

County of Los Angeles

California MCAH Family Health Outcomes Project

TITLE V PERINATAL INDICATORS

2005

Maternal, Child & Adolescent Health Programs

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<http://www.lapublichealth.org/mch/index.htm>





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Live Births

TITLE V INDICATOR TEMPLATE

INDICATOR: Crude Birth Rate

DEFINITION: The number of live births per 1,000 total population

NUMERATOR: The number of live births, by place of residence, in a calendar year

DENOMINATOR: The total population, by place of residence, in a calendar year

HEALTHY PEOPLE 2010 OBJECTIVE:

None

RISK FACTORS: Not applicable

Year	California				Los Angeles County			
	Total Live Births		95% Confidence Interval		Total Live Births		95% Confidence Interval	
	Number	Rate	Lower	Upper	Number	Rate	Lower	Upper
1996	538,628	16.9	16.8	16.9	168,973	18.6	18.5	18.6
1997	524,174	16.2	16.1	16.2	162,036	17.6	17.6	17.7
1998	521,265	15.9	15.8	15.9	158,604	17.1	17.0	17.2
1999	518,073	15.5	15.5	15.5	156,153	16.6	16.5	16.7
2000	531,285	15.6	15.5	15.6	157,391	16.4	16.4	16.5
2001	527,371	15.2	15.1	15.2	153,523	15.8	15.7	15.8
2002	529,245	15.0	14.9	15.0	151,167	15.3	15.2	15.3
2003	540,827	15.0	15.0	15.1	152,192	15.1	15.1	15.2
2004	544,685	14.9	14.9	15.0	151,504	14.9	14.8	15.0
2005	548,700	14.8	14.8	14.9	150,377	14.7	14.6	14.8

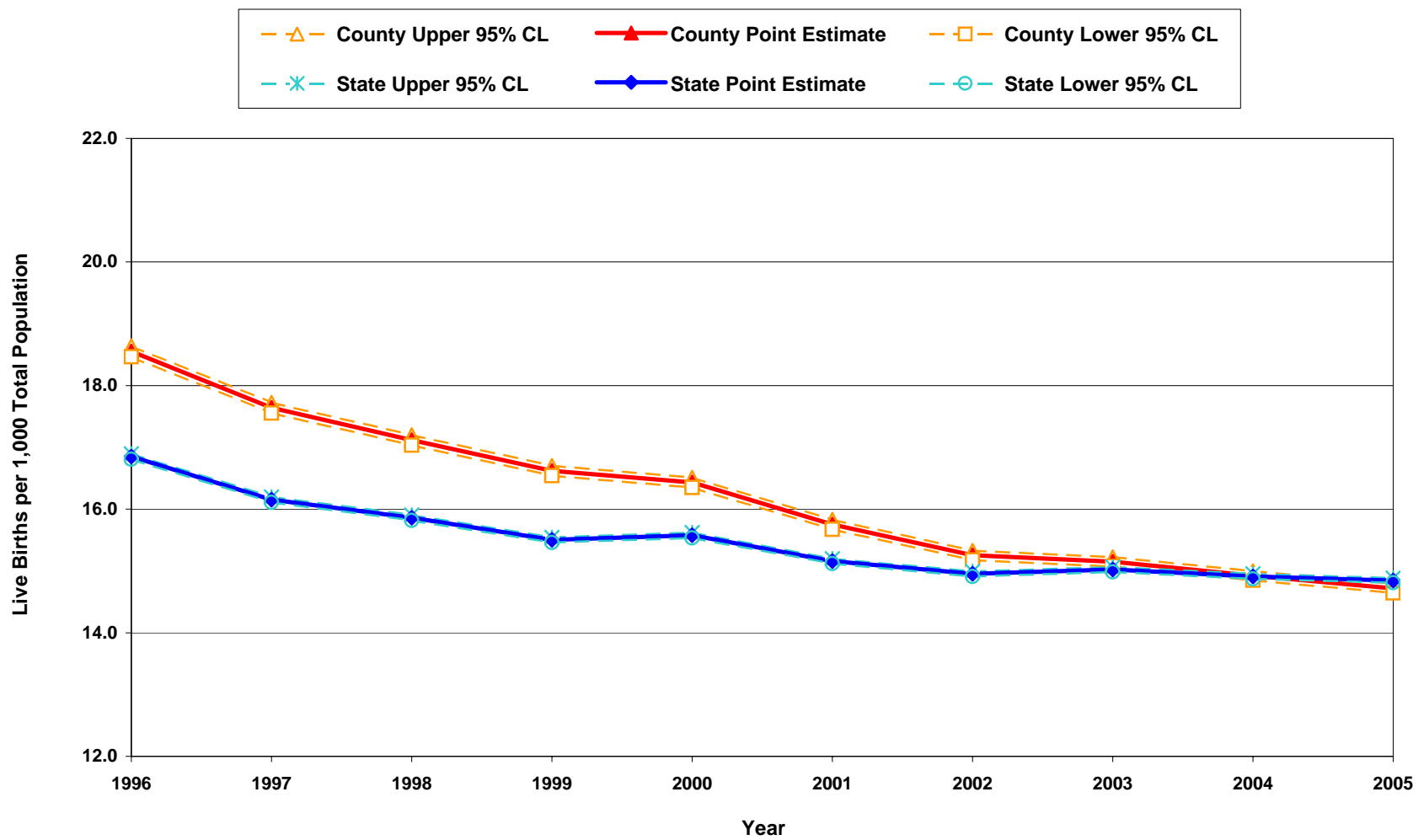
Denominator: Total Population		
Year	California	LA County
1996	31,962,952	9,108,069
1997	32,452,789	9,185,566
1998	32,862,956	9,265,805
1999	33,418,581	9,394,314
2000	34,105,437	9,578,960
2001	34,789,735	9,747,138
2002	35,397,005	9,910,245
2003	35,994,731	10,046,518
2004	36,525,947	10,152,410
2005	36,957,436	10,216,326

Sources: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 1996-2005.

Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 1990-1999", Sacramento, California, May, 2004.

Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2000-2050", Sacramento, California, July 2007.

Live Births per 1,000 Total Population California vs. Los Angeles County, 1996-2005



Sources: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 1996-2005.
 Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 1990-1999", Sacramento, California, May, 2004.
 Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2000-2050", Sacramento, California, July 2007.

TITLE V INDICATOR TEMPLATE

INDICATOR: Percent of Total Live Births by Mother's Race/Ethnicity, 2005

DEFINITION: The percent of total live births for selected race/ethnic groups

NUMERATOR: Number of live births, by mother's race/ethnicity, by place of residence, in a calendar year

DENOMINATOR: Total number of live births, by place of residence, in a calendar year

HEALTHY PEOPLE 2010 OBJECTIVE:
None

RISK FACTORS: Not applicable

Mother's Race/Ethnicity	2005 California				2005 LA County			
	Live Births		95% Confidence Interval		Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper	Number	Percent	Lower	Upper
African American	30,538	5.6	5.5	5.6	11,459	7.6	7.5	7.8
Asian*	63,334	11.5	11.5	11.6	15,850	10.5	10.4	10.7
Hispanic	282,823	51.5	51.4	51.7	94,780	63.0	62.8	63.3
Native American	2,421	0.4	0.4	0.5	233	0.2	0.1	0.2
Pacific Islander	2,868	0.5	0.5	0.5	603	0.4	0.4	0.4
White	159,235	29.0	28.9	29.1	26,569	17.7	17.5	17.9
Other	249	0.0	0.0	0.1	101	0.1	0.1	0.1
Unknown	7,232	1.3	1.3	1.3	782	0.5	0.5	0.6
Total	548,700	100.0	100.0	100.0	150,377	100.0	100.0	100.0

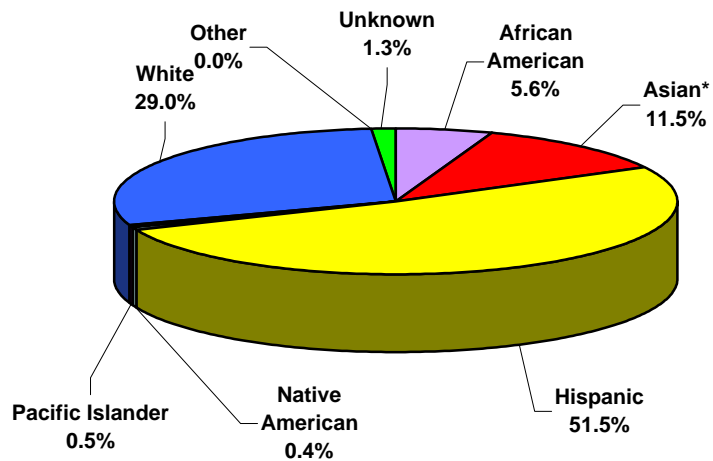
Denominator: Total Live Births 2005	
California	LA County
548,700	150,377
548,700	150,377
548,700	150,377
548,700	150,377
548,700	150,377
548,700	150,377
548,700	150,377
548,700	150,377
548,700	150,377
548,700	150,377

Note: * Filipinos are included with Asians.

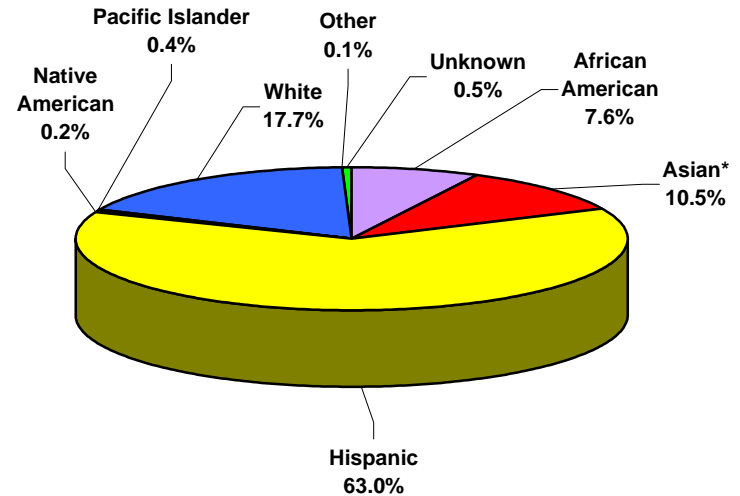
Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

**Percent of Total Live Births by Mother's Race/Ethnicity
California vs. Los Angeles County, 2005**

California Live Births



Los Angeles County Live Births



Note: * Filipinos are included with Asians.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

TITLE V INDICATOR TEMPLATE

INDICATOR: Percent of Total Live Births by Mother's Race/Ethnicity, 2004

DEFINITION: The percent of total live births for selected race/ethnic groups

NUMERATOR: Number of live births, by mother's race/ethnicity, by place of residence, in a calendar year

DENOMINATOR: Total number of live births, by place of residence, in a calendar year

HEALTHY PEOPLE 2010 OBJECTIVE:
None

RISK FACTORS: Not applicable

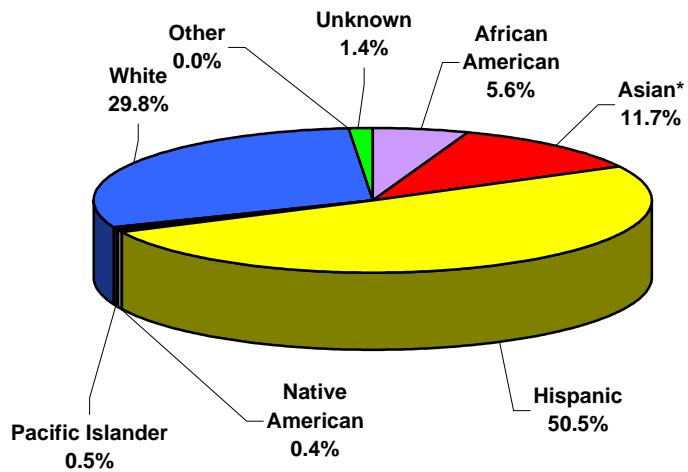
Mother's Race/Ethnicity	2004 California				2004 LA County			
	Live Births		95% Confidence Interval		Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper	Number	Percent	Lower	Upper
African American	30,469	5.6	5.5	5.7	11,610	7.7	7.5	7.8
Asian*	63,662	11.7	11.6	11.8	15,998	10.6	10.4	10.7
Hispanic	275,188	50.5	50.4	50.7	94,894	62.6	62.4	62.9
Native American	2,353	0.4	0.4	0.4	243	0.2	0.1	0.2
Pacific Islander	2,857	0.5	0.5	0.5	613	0.4	0.4	0.4
White	162,210	29.8	29.7	29.9	27,439	18.1	17.9	18.3
Other	207	0.0	0.0	0.0	81	0.1	0.0	0.1
Unknown	7,739	1.4	1.4	1.5	626	0.4	0.4	0.4
Total	544,685	100.0	100.0	100.0	151,504	100.0	100.0	100.0

Denominator: Total Live Births 2004	
California	LA County
544,685	151,504
544,685	151,504
544,685	151,504
544,685	151,504
544,685	151,504
544,685	151,504
544,685	151,504
544,685	151,504
544,685	151,504

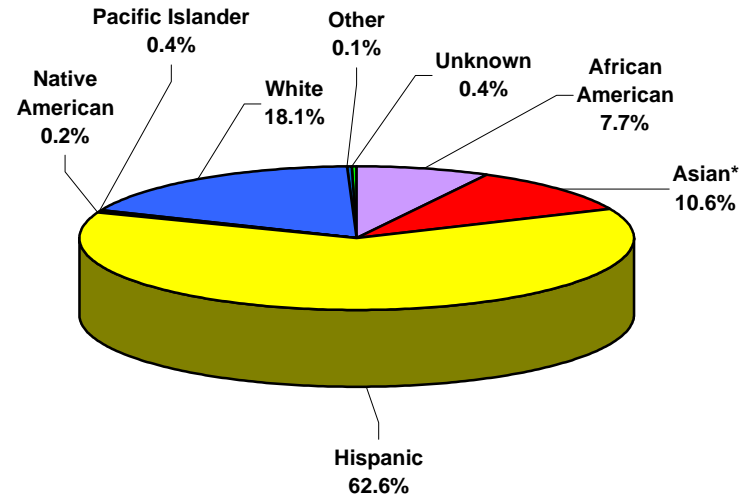
Note: * Filipinos are included with Asians.
Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2004.

**Percent of Total Live Births by Mother's Race/Ethnicity
California vs. Los Angeles County, 2004**

California Live Births



Los Angeles County Live Births



Note: * Filipinos are included with Asians.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2004.

TITLE V INDICATOR TEMPLATE

INDICATOR: Percent of Total Live Births by Mother's Race/Ethnicity, 1996-2005

DEFINITION: The percent of total live births for selected race/ethnic groups over time

NUMERATOR: Number of live births, by mother's race/ethnicity, by place of residence, in a calendar year

DENOMINATOR: Total number of live births, by place of residence, in a calendar year

HEALTHY PEOPLE 2010 OBJECTIVE:
None

RISK FACTORS: Not applicable

California Live Births																
Year	African American		Asian*		Hispanic		Native American		Pacific Islander		White		Other/Unknown		Total Births	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	
1996	37,029	6.9	54,164	10.1	254,674	47.3	2,642	0.5	2,778	0.5	185,255	34.4	2,088	0.4	538,628	
1997	35,957	6.9	53,855	10.3	248,795	47.5	2,582	0.5	2,779	0.5	177,347	33.8	2,859	0.5	524,174	
1998	35,200	6.8	52,718	10.1	247,796	47.5	2,587	0.5	2,818	0.5	176,598	33.9	3,548	0.7	521,265	
1999	34,136	6.6	54,206	10.5	249,253	48.1	2,501	0.5	2,840	0.5	172,108	33.2	3,029	0.6	518,073	
2000	32,302	6.1	58,876	11.1	257,958	48.6	1,975	0.4	2,376	0.4	168,406	31.7	3,138	0.6	531,285	
2001	32,469	6.2	58,594	11.1	260,996	49.5	2,229	0.4	2,832	0.5	166,772	31.6	3,479	0.7	527,371	
2002	31,381	5.9	60,694	11.5	263,023	49.7	2,261	0.4	2,905	0.5	164,581	31.1	4,400	0.8	529,245	
2003	30,918	5.7	62,973	11.6	269,691	49.9	2,294	0.4	2,722	0.5	166,249	30.7	5,980	1.1	540,827	
2004	30,469	5.6	63,662	11.7	275,188	50.5	2,353	0.4	2,857	0.5	162,210	29.8	7,946	1.5	544,685	
2005	30,538	5.6	63,334	11.5	282,823	51.5	2,421	0.4	2,868	0.5	159,235	29.0	7,481	1.4	548,700	

Note: * Filipinos are included with Asians.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 1996-2005.

TITLE V INDICATOR TEMPLATE

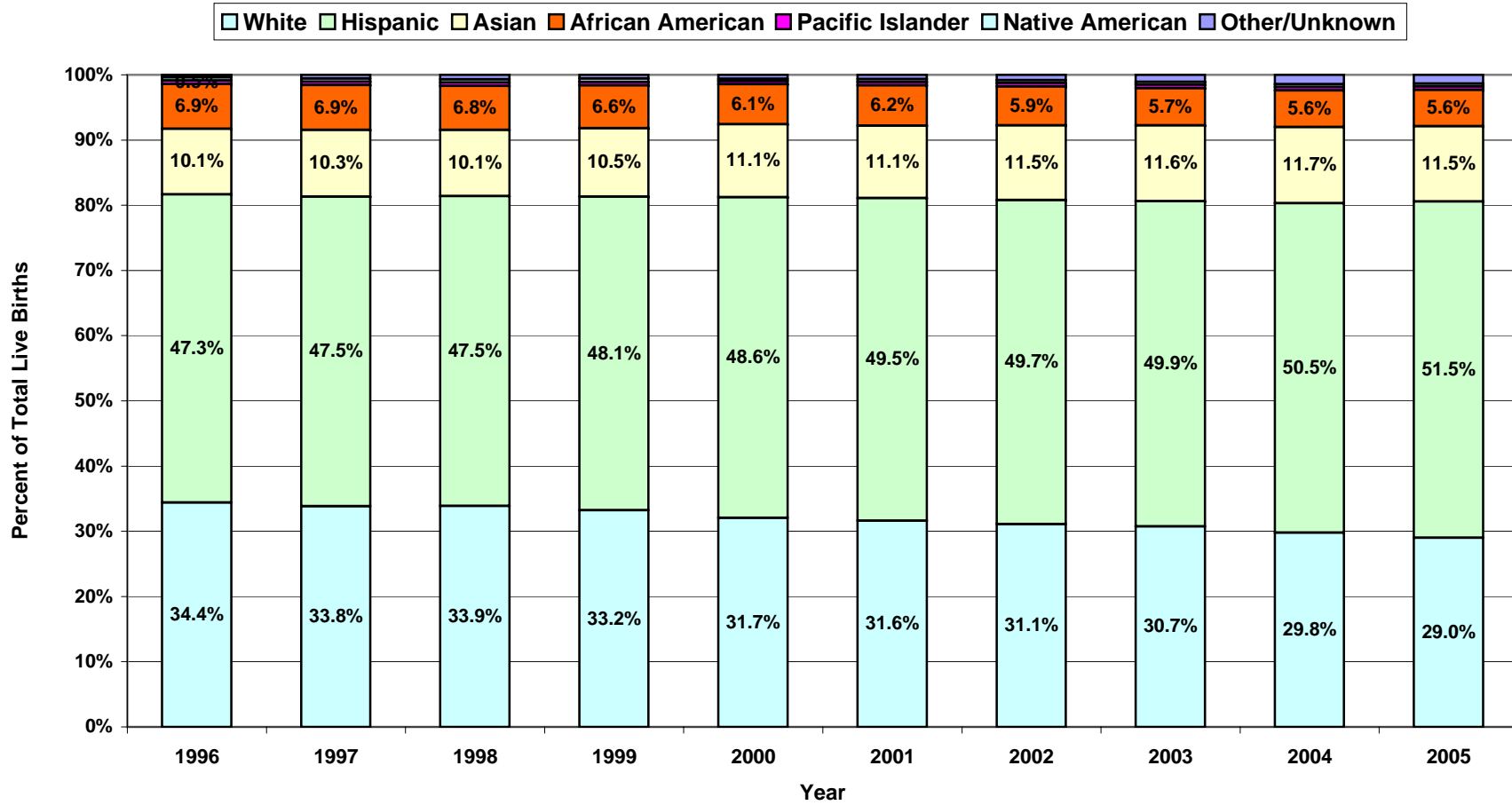
INDICATOR: Percent of Total Live Births by Mother's Race/Ethnicity, 1996-2005 (continued)

Los Angeles County Live Births																
Year	African American		Asian*		Hispanic		Native American		Pacific Islander		White		Other/Unknown		Total Births	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	
1996	15,184	9.0	15,225	9.0	105,175	62.2	313	0.2	625	0.4	32,151	19.0	300	0.2	168,973	
1997	14,530	9.0	14,943	9.2	100,228	61.9	304	0.2	611	0.4	31,072	19.2	348	0.2	162,036	
1998	14,246	9.0	14,304	9.0	98,074	61.8	262	0.2	664	0.4	30,621	19.3	433	0.3	158,604	
1999	13,724	8.8	14,397	9.2	97,103	62.2	270	0.2	653	0.4	29,514	18.9	492	0.3	156,153	
2000	13,468	8.6	15,766	10.0	97,719	62.1	248	0.2	635	0.4	29,094	18.5	461	0.3	157,391	
2001	12,671	8.3	14,920	9.7	96,288	62.7	253	0.2	617	0.4	28,179	18.4	595	0.4	153,523	
2002	11,973	7.9	15,301	10.1	94,742	62.7	253	0.2	623	0.4	27,674	18.3	601	0.4	151,167	
2003	11,849	7.8	15,749	10.3	95,070	62.5	212	0.1	577	0.4	28,060	18.4	675	0.4	152,192	
2004	11,610	7.7	15,998	10.6	94,894	62.6	243	0.2	613	0.4	27,439	18.1	707	0.5	151,504	
2005	11,459	7.6	15,850	10.5	94,780	63.0	233	0.2	603	0.4	26,569	17.7	883	0.6	150,377	

Note: * Filipinos are included with Asians.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 1996-2005.

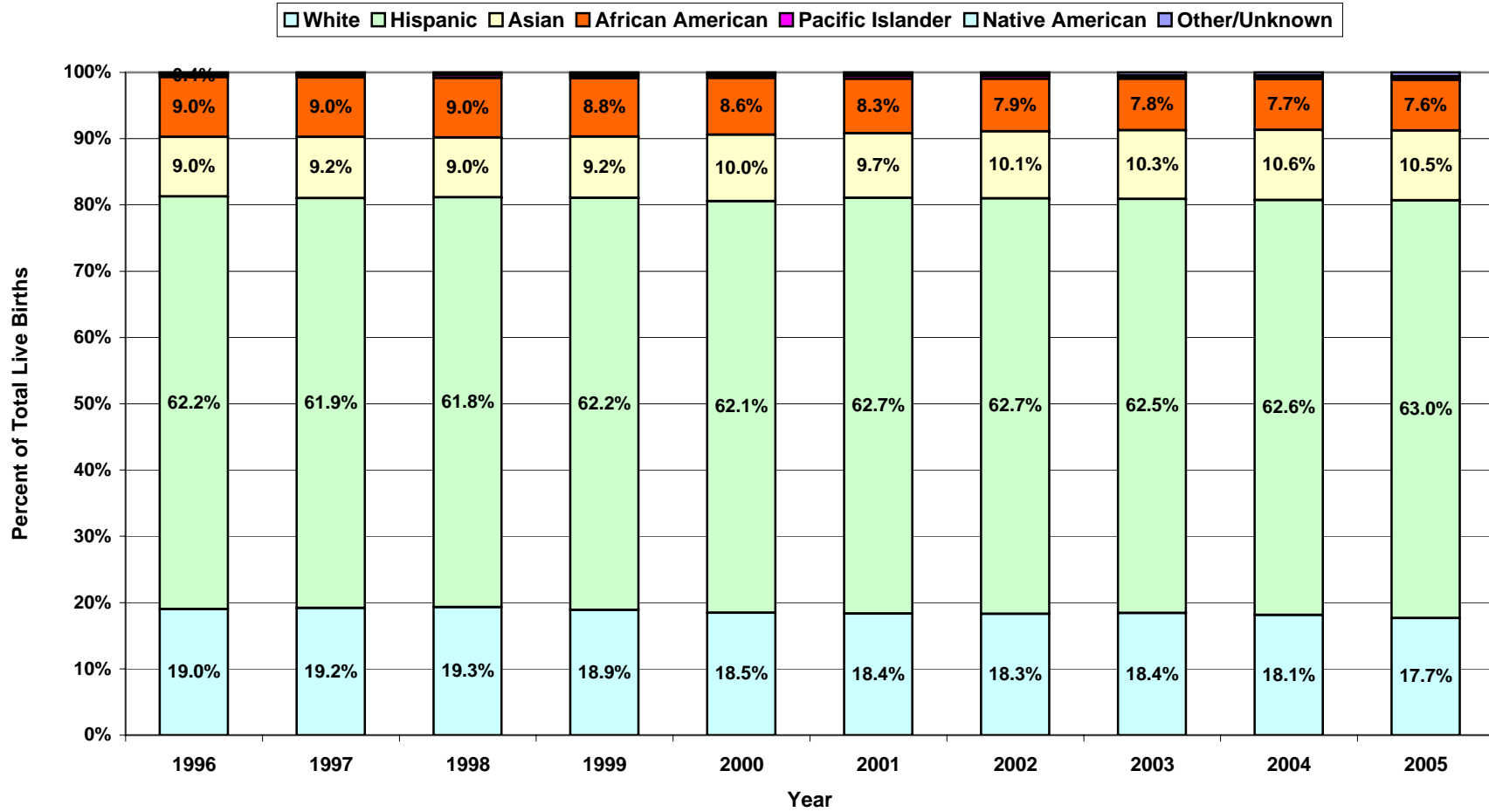
Percent of Total Live Births by Mother's Race/Ethnicity California, 1996-2005



Note: * Filipinos are included with Asians.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 1996-2005.

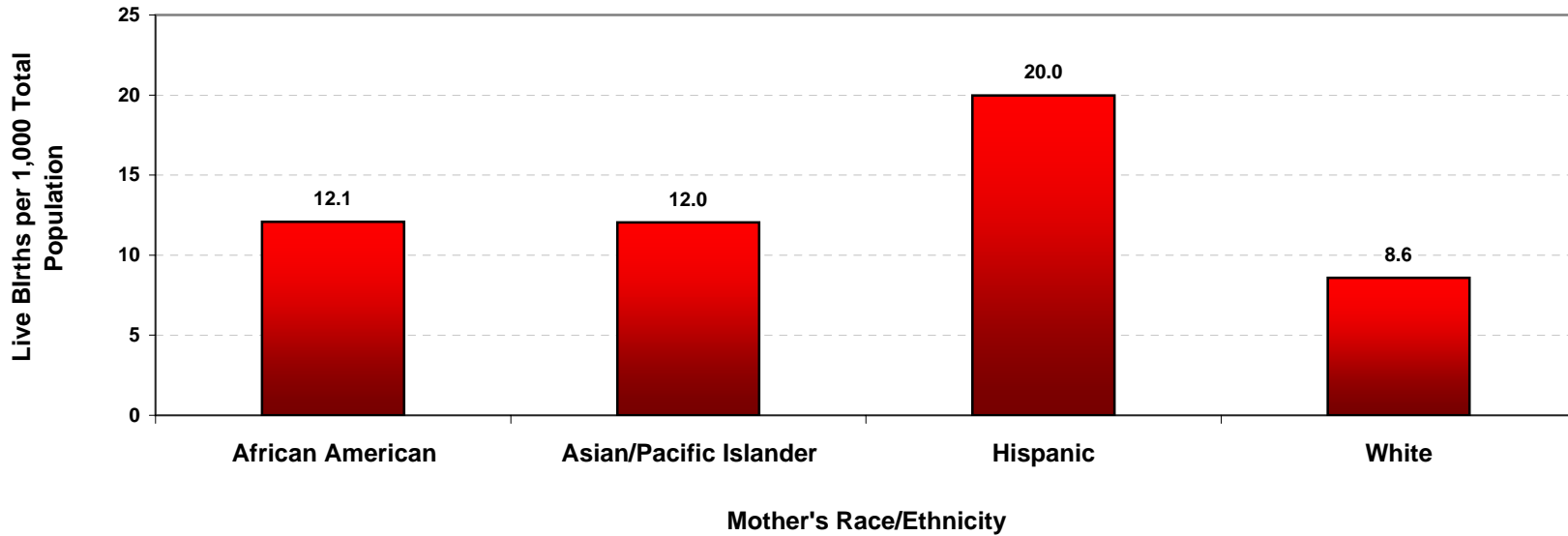
**Percent of Total Live Births by Mother's Race/Ethnicity
Los Angeles County, 1996-2005**



Note: * Filipinos are included with Asians.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 1996-2005.

**Live Births per 1,000 Population by Mother's Race/Ethnicity
Los Angeles County, 2005**



Los Angeles County, 2005				
Mother's Race/Ethnicity	Live Births		95% Confidence Interval	
	Number	Rate	Lower	Upper
African American	10,931	12.1	11.9	12.3
Asian/Pacific Islander	15,998	12.0	11.9	12.2
Hispanic	94,780	20.0	19.9	20.1
Native American	189	6.3	5.4	7.2
White	26,100	8.6	8.5	8.7
Two or More Races	1,506	8.7	8.3	9.2
Total	150,377	14.7	14.6	14.8

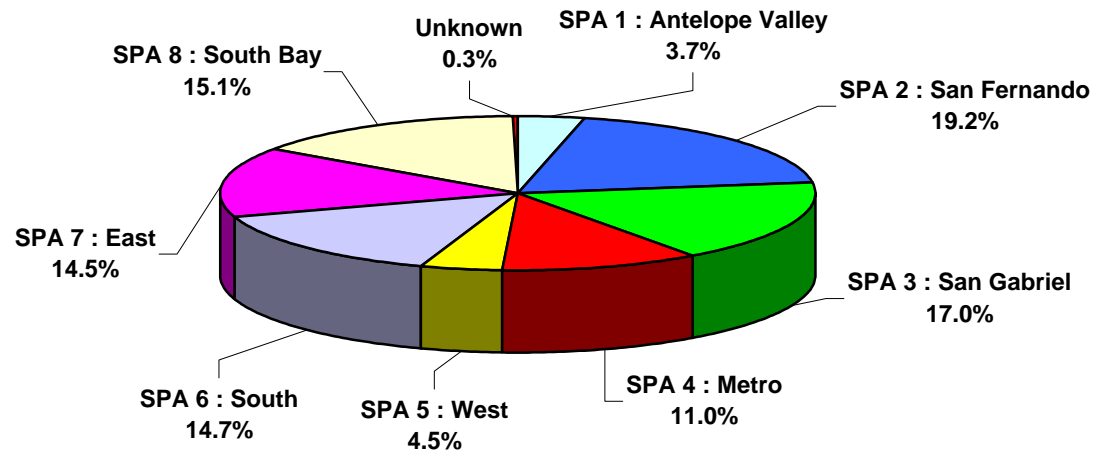
Total Population
904,314
1,327,817
4,743,483
29,778
3,038,609
172,325
10,216,326

Note: The number of live births that were categorized as 'Other/Unknown' were 873.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2000-2050", Sacramento, California, July 2007.

**Percent of Total Live Births by Service Planning Area (SPA)
Los Angeles County, 2005**

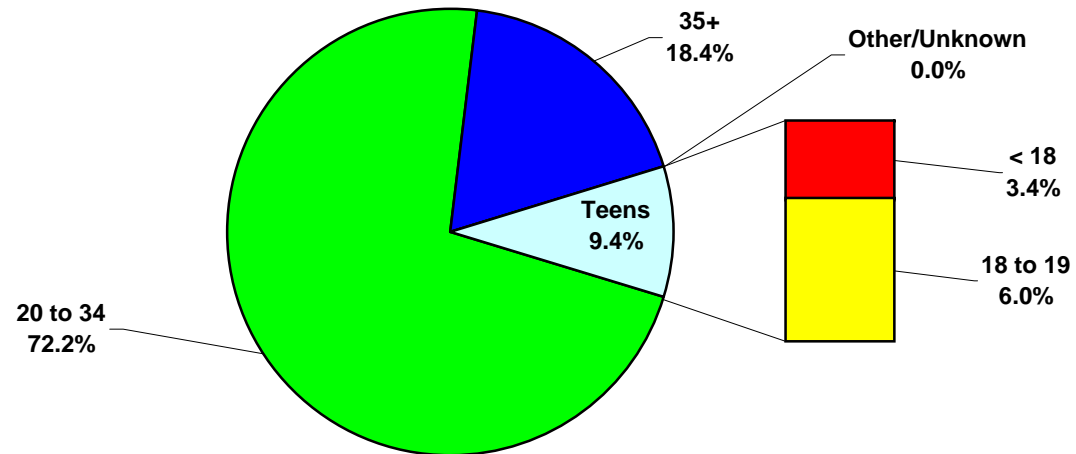


Los Angeles County, 2005				
Service Planning Area (SPA)	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
SPA 1 : Antelope Valley	5,575	3.7	3.6	3.8
SPA 2 : San Fernando	28,878	19.2	19.0	19.4
SPA 3 : San Gabriel	25,525	17.0	16.8	17.2
SPA 4 : Metro	16,491	11.0	10.8	11.1
SPA 5 : West	6,804	4.5	4.4	4.6
SPA 6 : South	22,170	14.7	14.6	14.9
SPA 7 : East	21,773	14.5	14.3	14.7
SPA 8 : South Bay	22,649	15.1	14.9	15.2
Unknown	512	0.3	0.3	0.4
Total	150,377	100.0	100.0	100.0

Note: The mothers' residential zip codes were used to allocate live births to corresponding SPA. SPA corresponding to each zip code (published in 2003) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared. Records that cannot be assigned to any SPA are classified as 'Unknown'.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

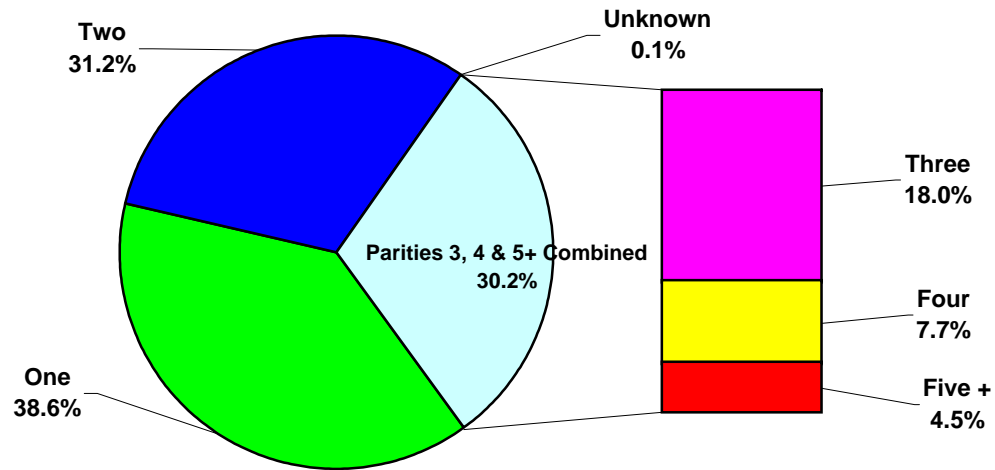
**Percent of Total Live Births by Mother's Age
Los Angeles County, 2005**



Los Angeles County, 2005				
Mother's Age	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
< 18	5,132	3.4	3.3	3.5
18 to 19	9,078	6.0	5.9	6.2
20 to 34	108,525	72.2	71.9	72.4
35+	27,622	18.4	18.2	18.6
Other/Unknown	20	0.0	0.0	0.0
Total	150,377	100.0	100.0	100.0

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

**Percent of Total Live Births by Parity
Los Angeles County, 2005**

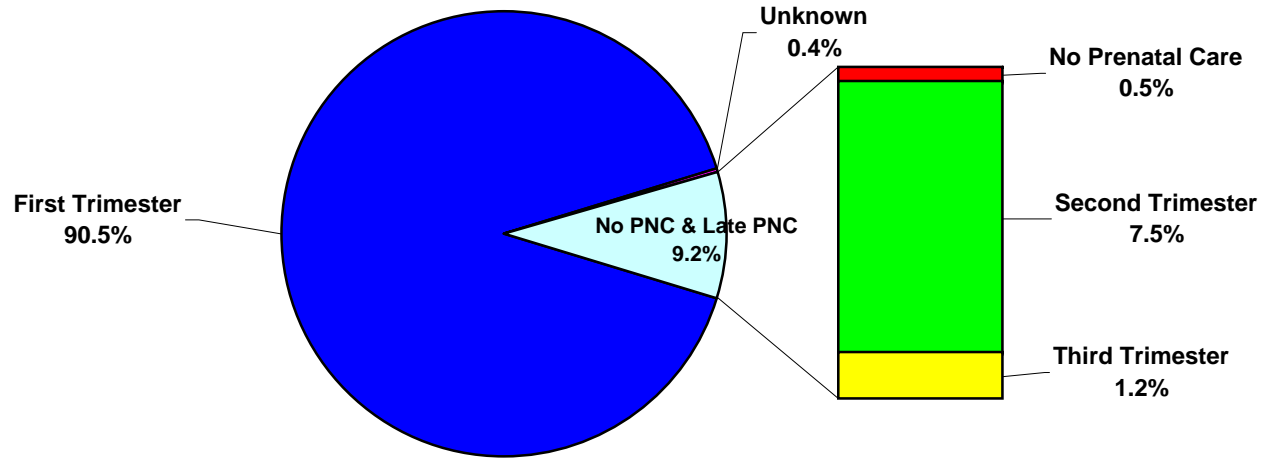


Los Angeles County, 2005				
Parity	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
1	58,014	38.6	38.3	38.8
2	46,867	31.2	30.9	31.4
3	27,049	18.0	17.8	18.2
4	11,516	7.7	7.5	7.8
5+	6,810	4.5	4.4	4.6
Unknown	121	0.1	0.1	0.1
Total	150,377	100.0	100.0	100.0

Note: Parity = number of pregnancies resulting in live births to a woman.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

**Percent of Total Live Births by Mother's Trimester Prenatal Care (PNC) Began
Los Angeles County, 2005**



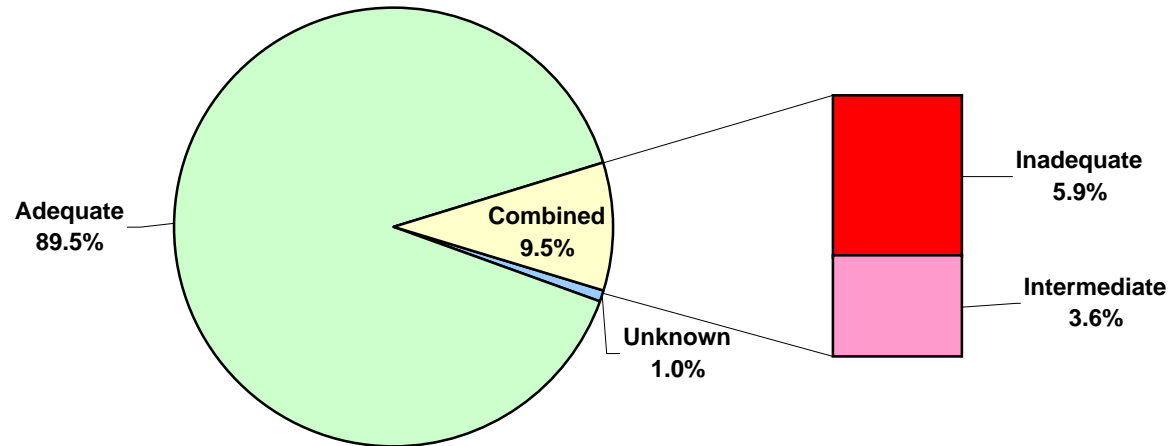
Los Angeles County, 2005				
Mother's Trimester Prenatal Care Began	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
No Prenatal Care	696	0.5	0.4	0.5
First	136,020	90.5	90.3	90.6
Second	11,235	7.5	7.3	7.6
Third	1,857	1.2	1.2	1.3
Unknown	569	0.4	0.3	0.4
Total	150,377	100.0	100.0	100.0

Year 2010 Objective: Increase the proportion of pregnant women who receive prenatal care in the first trimester of pregnancy to 90 percent of live births.

Note: "Trimester Prenatal Care (PNC) Began" excludes the prenatal care experiences of all women whose pregnancies did not result in a live birth.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

**Percent of Total Live Births by Adequacy of Prenatal Care Utilization Index
Los Angeles County, 2005**



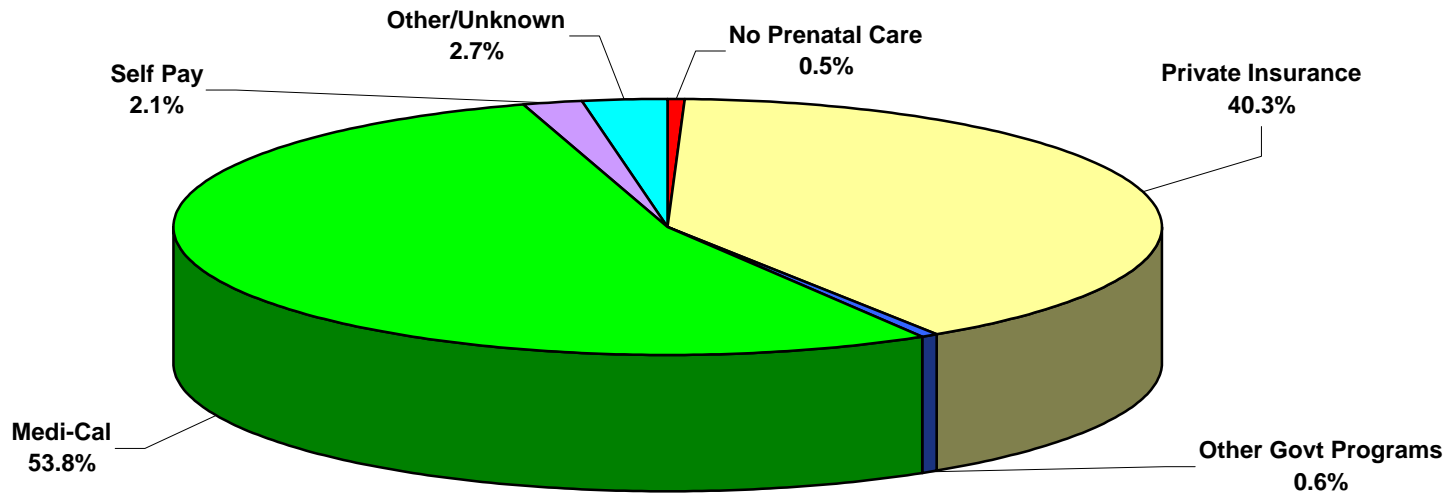
Los Angeles County, 2005				
Adequacy of Prenatal Care Utilization Index	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
Adequate	134,611	89.5	89.4	89.7
Intermediate	5,429	3.6	3.5	3.7
Inadequate	8,907	5.9	5.8	6.0
Unknown	1,430	1.0	0.9	1.0
Total	150,377	100.0	100.0	100.0

Year 2010 Objective: Increase the proportion of pregnant women who receive early and adequate prenatal care to 90 percent of live births.

Note: The APNCU Index measures prenatal care utilization, which includes consideration of the month prenatal care began and the number of prenatal care visits during the time mothers actually received prenatal care. This utilization index is based on the recommendations established by the American College of Obstetrics and Gynecologists (ACOG). Appendix A contains the specific criteria for timing and number of prenatal care visits that are used to assign adequacy categories.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

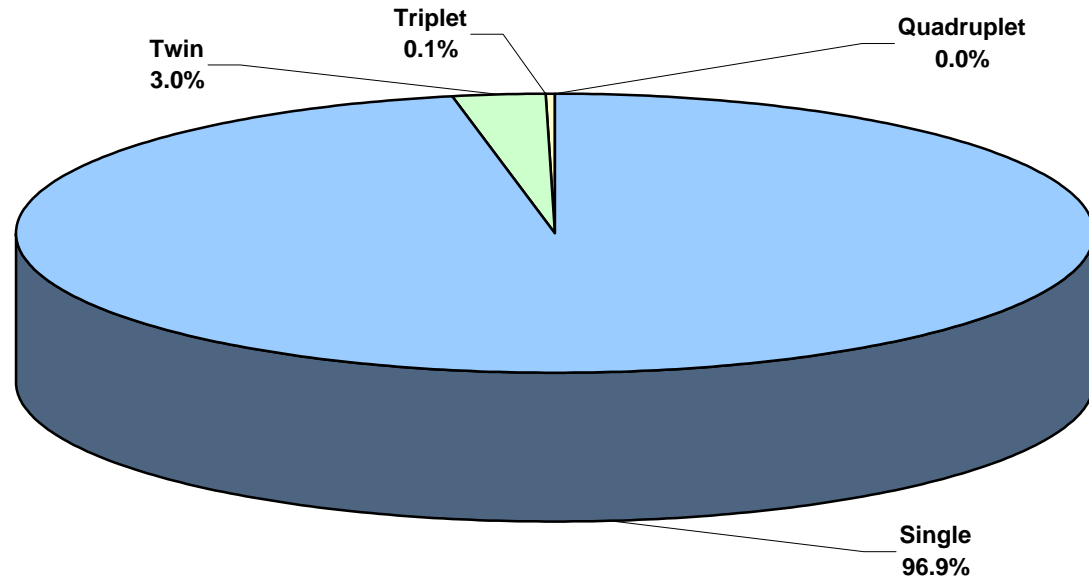
**Percent of Total Live Births by Source of Payment for Prenatal Care (PNC)
Los Angeles County, 2005**



Los Angeles County, 2005				
Source of Payment for Prenatal Care	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
No Prenatal Care	696	0.5	0.4	0.5
Private Insurance	60,637	40.3	40.1	40.6
Other Govt Programs	948	0.6	0.6	0.7
Medi-Cal	80,846	53.8	53.5	54.0
Self Pay	3,199	2.1	2.1	2.2
Other/Unknown	4,051	2.7	2.6	2.8
Total	150,377	100.0	100.0	100.0

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

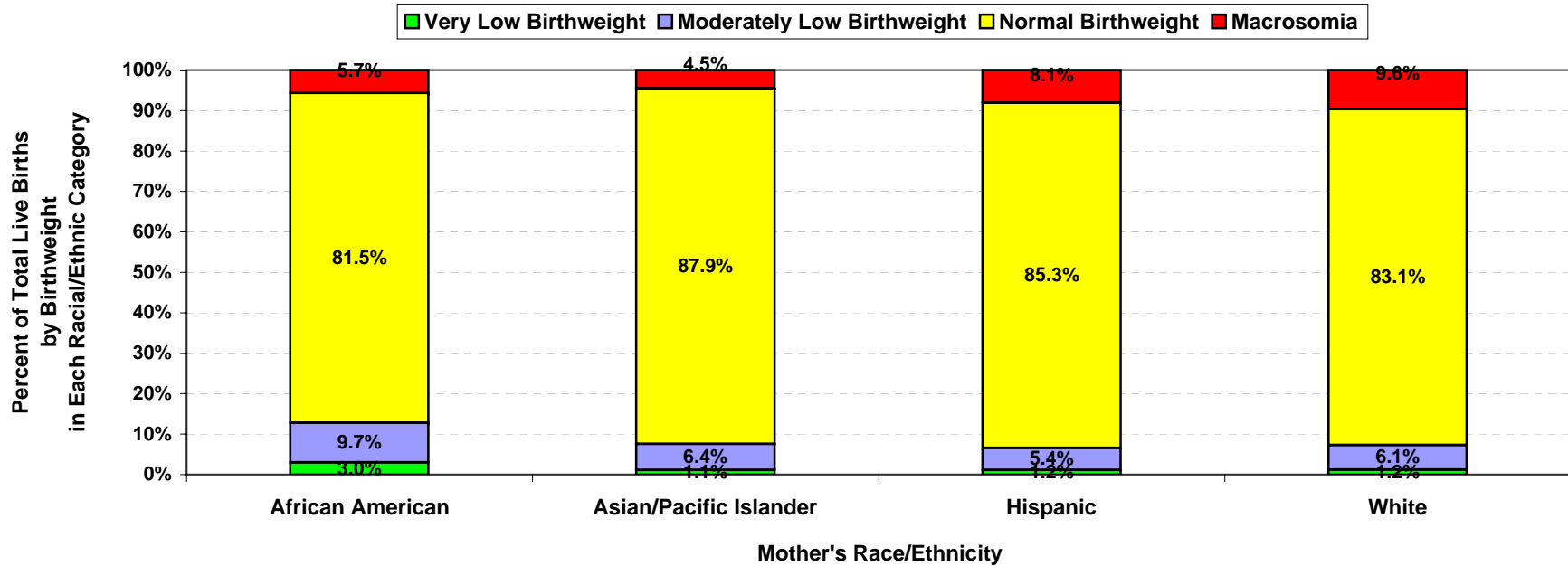
**Percent of Total Live Births by Type of Birth
Los Angeles County, 2005**



Los Angeles County, 2005				
Birth Type	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
Single	145,654	96.9	96.8	96.9
Twin	4,504	3.0	2.9	3.1
Triplet	207	0.1	0.1	0.2
Quadruplet	12	0.0	0.0	0.0
Total	150,377	100.0	100.0	100.0

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

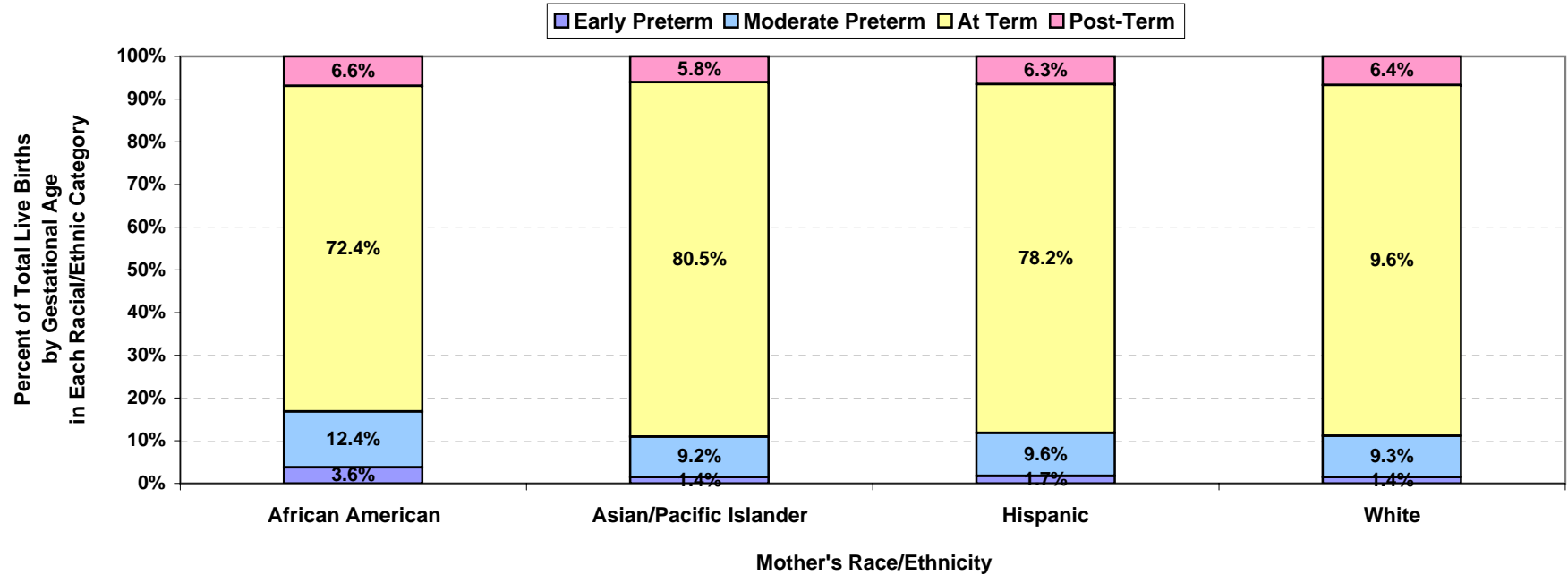
**Percent of Total Live Births
by Birthweight and by Mother's Race/Ethnicity
Los Angeles County, 2005**



Los Angeles County, 2005											
Mother's Race/Ethnicity	Very Low Birthweight		Moderately Low Birthweight		Normal Birthweight		Macrosomia		Birthweight Unknown		Total Live Births
	0 to 1,499 grams		1,500 to 2,499 grams		2,500 to 3,999 grams		4,000+ grams				
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	348	3.0	1,117	9.7	9,344	81.5	650	5.7	0	0.0	11,459
Asian/Pacific Islander	187	1.1	1,057	6.4	14,468	87.9	740	4.5	1	0.0	16,453
Hispanic	1,101	1.2	5,131	5.4	80,856	85.3	7,692	8.1	0	0.0	94,780
Native American	2	0.9	17	7.3	202	86.7	12	5.2	0	0.0	233
White	319	1.2	1,613	6.1	22,079	83.1	2,558	9.6	0	0.0	26,569
Other/Unknown	17	1.9	75	8.5	716	81.1	75	8.5	0	0.0	883
Total	1,974	1.3	9,010	6.0	127,665	84.9	11,727	7.8	1	0.0	150,377

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

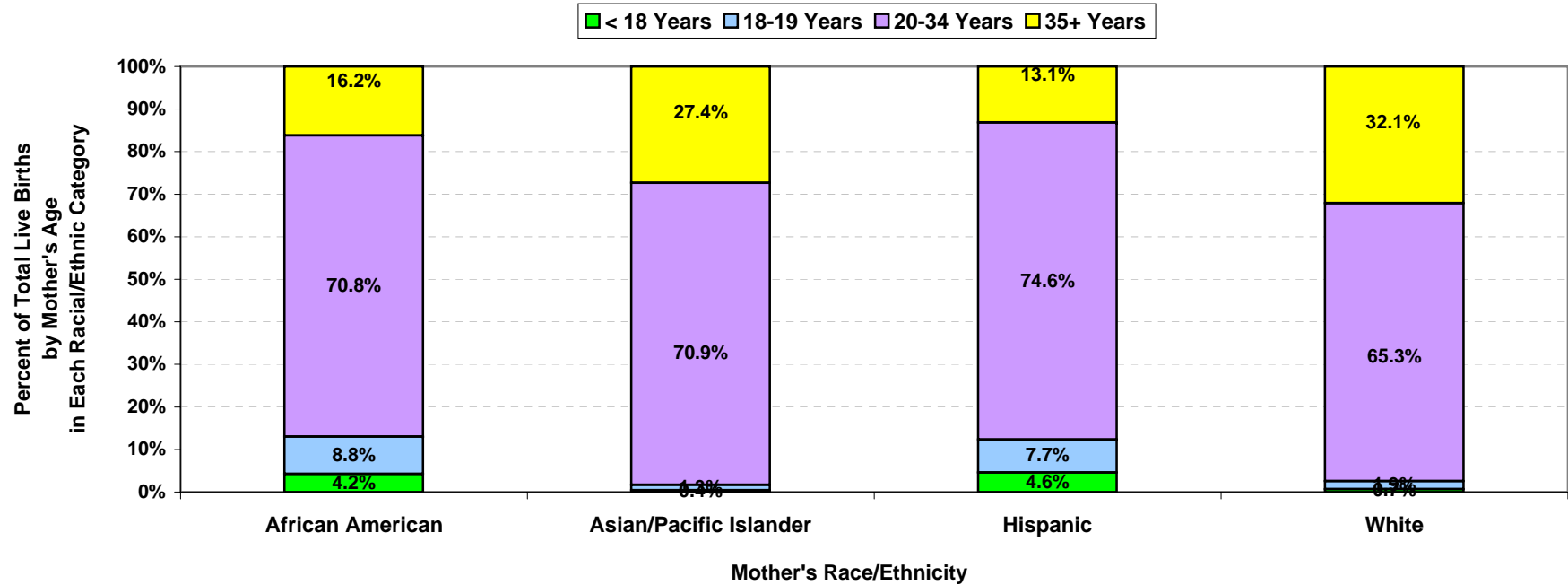
**Percent of Total Live Births
by Gestational Age and by Mother's Race/Ethnicity
Los Angeles County, 2005**



Los Angeles County, 2005											
Mother's Race/Ethnicity	Early Preterm		Moderate Preterm		At Term		Post-Term		Gestational Age Unknown		Total Live Births
	< 32 weeks		32-36 weeks		37-41 weeks		42+ weeks				
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	411	3.6	1,422	12.4	8,293	72.4	754	6.6	579	5.1	11,459
Asian/Pacific Islander	234	1.4	1,509	9.2	13,245	80.5	960	5.8	505	3.1	16,453
Hispanic	1,592	1.7	9,105	9.6	74,127	78.2	5,931	6.3	4,025	4.2	94,780
Native American	7	3.0	28	12.0	163	70.0	20	8.6	15	6.4	233
White	380	1.4	2,474	9.3	21,043	79.2	1,710	6.4	962	3.6	26,569
Other/Unknown	22	2.5	87	9.9	593	67.2	40	4.5	141	16.0	883
Total	2,646	1.8	14,625	9.7	117,464	78.1	9,415	6.3	6,227	4.1	150,377

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

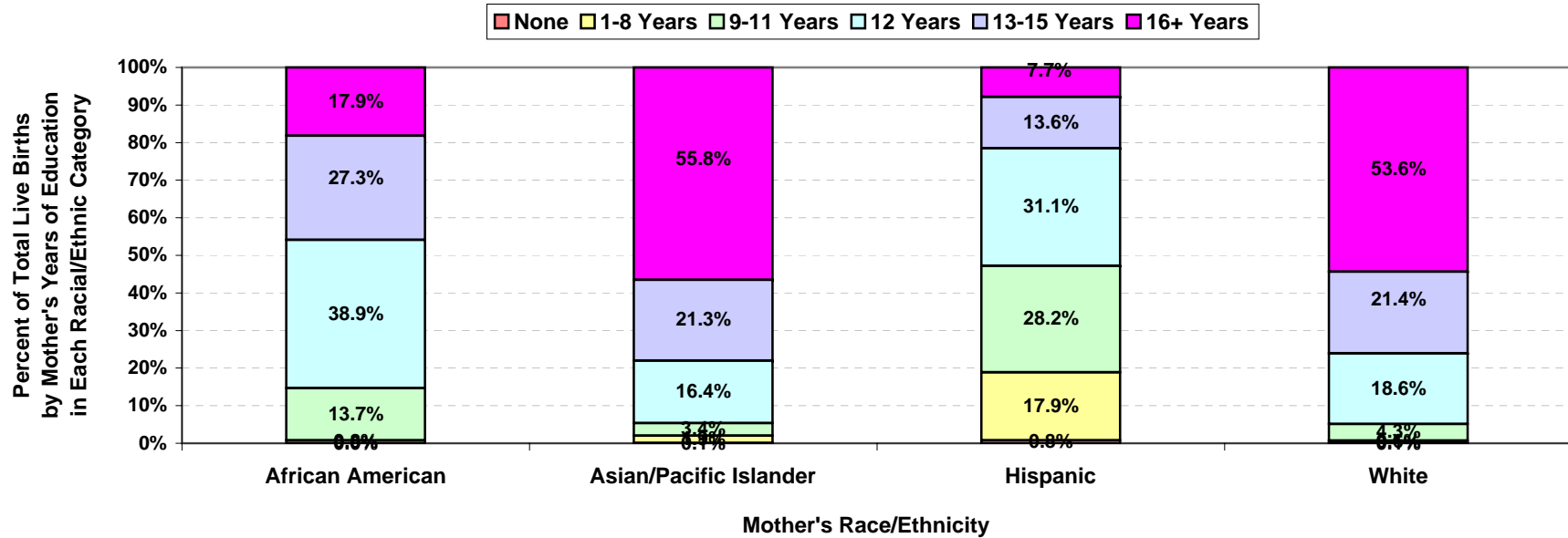
**Percent of Total Live Births
by Mother's Age and by Mother's Race/Ethnicity
Los Angeles County, 2005**



Los Angeles County, 2005											
Mother's Race/Ethnicity	Mother's Age										Total Live Births
	< 18		18 - 19		20 - 34		35+		Unknown		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	486	4.2	1,004	8.8	8,112	70.8	1,855	16.2	2	0.0	11,459
Asian/Pacific Islander	71	0.4	209	1.3	11,673	70.9	4,500	27.4	0	0.0	16,453
Hispanic	4,365	4.6	7,315	7.7	70,659	74.6	12,441	13.1	0	0.0	94,780
Native American	12	5.2	13	5.6	164	70.4	44	18.9	0	0.0	233
White	183	0.7	501	1.9	17,356	65.3	8,529	32.1	0	0.0	26,569
Other/Unknown	15	1.7	36	4.1	561	63.5	253	28.7	18	2.0	883
Total	5,132	3.4	9,078	6.0	108,525	72.2	27,622	18.4	20	0.0	150,377

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

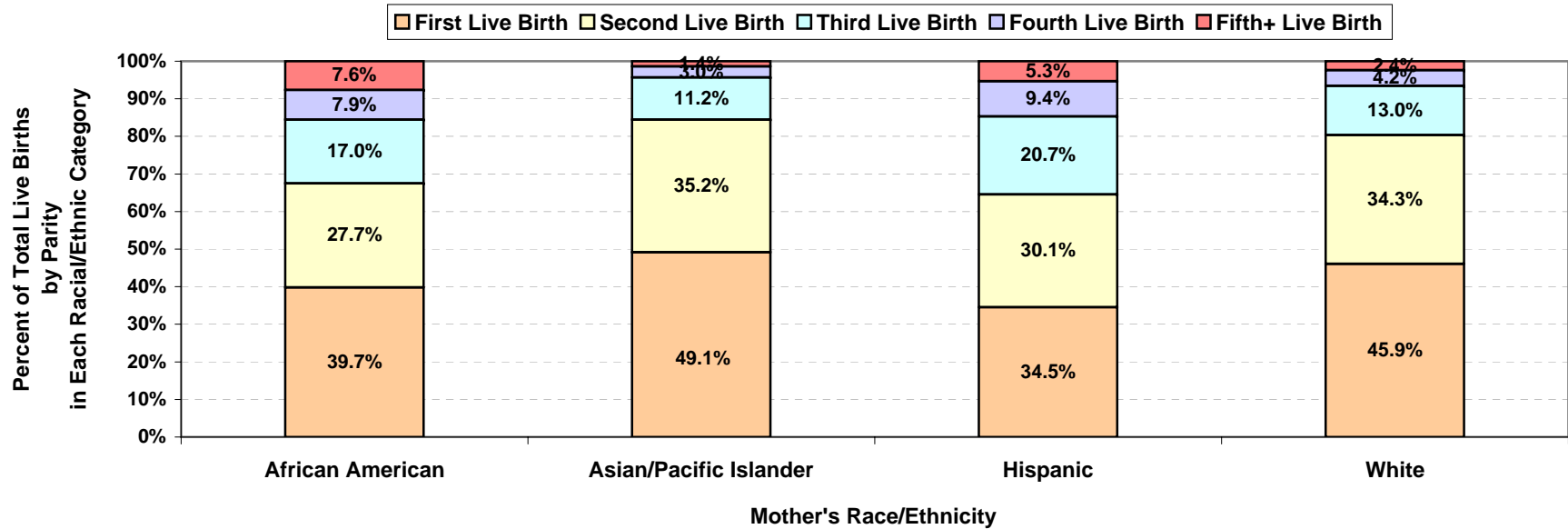
**Percent of Total Live Births
by Mother's Years of Education and by Mother's Race/Ethnicity
Los Angeles County, 2005**



Los Angeles County, 2005															Total Live Births
Mother's Race/Ethnicity	Mother's Years of Education														
	None		1 to 8		9 to 11		12		13 to 15		16+		Unknown		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	4	0.0	88	0.8	1,565	13.7	4,455	38.9	3,124	27.3	2,053	17.9	170	1.5	11,459
Asian/Pacific Islander	15	0.1	307	1.9	553	3.4	2,696	16.4	3,501	21.3	9,184	55.8	197	1.2	16,453
Hispanic	754	0.8	16,989	17.9	26,704	28.2	29,435	31.1	12,887	13.6	7,345	7.7	666	0.7	94,780
Native American	0	0.0	3	1.3	46	19.7	93	39.9	51	21.9	36	15.5	4	1.7	233
White	19	0.1	171	0.6	1,144	4.3	4,938	18.6	5,679	21.4	14,248	53.6	370	1.4	26,569
Other/Unknown	2	0.2	10	1.1	18	2.0	56	6.3	54	6.1	89	10.1	654	74.1	883
Total	794	0.5	17,568	11.7	30,030	20.0	41,673	27.7	25,296	16.8	32,955	21.9	2,061	1.4	150,377

Note: This analysis did not adjust for teen mothers who may not be old enough to have reached a higher categorical education level.
Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

**Percent of Total Live Births
by Parity and by Mother's Race/Ethnicity
Los Angeles County, 2005**

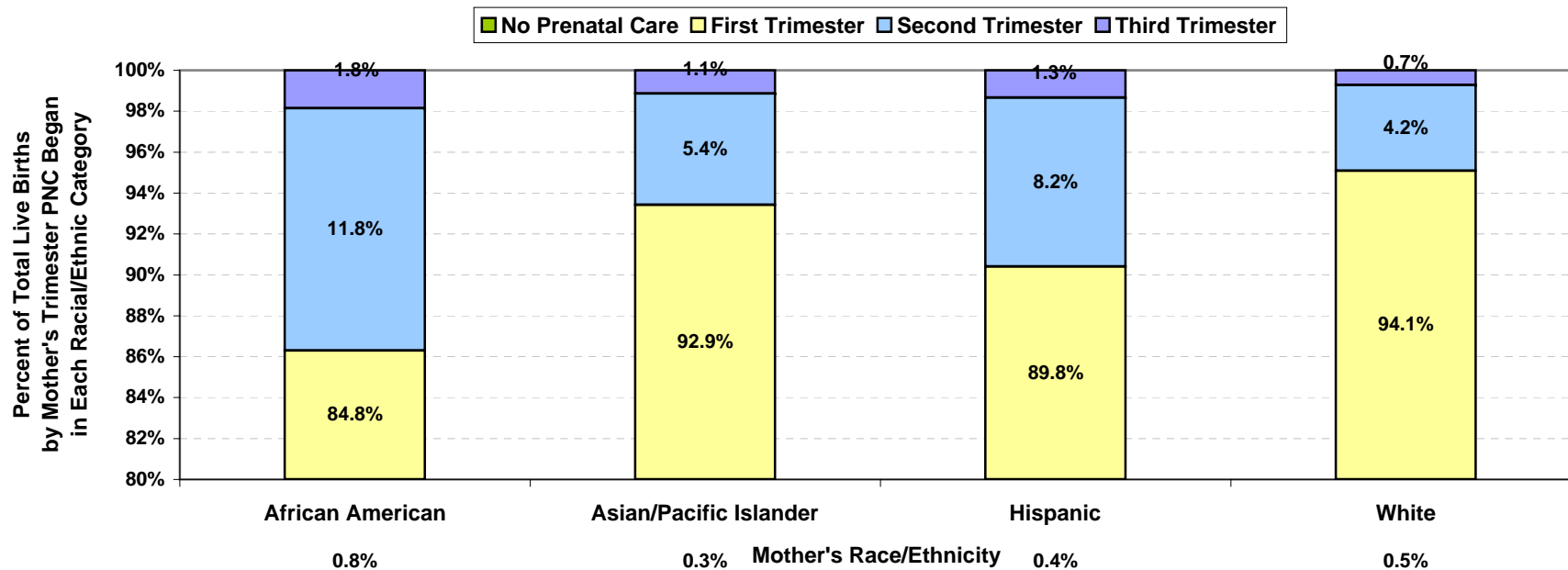


Los Angeles County, 2005													
Mother's Race/Ethnicity	Parity												Total Live Births
	First Live Birth		Second Live Birth		Third Live Birth		Fourth Live Birth		Fifth+ Live Birth		Unknown		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	4,550	39.7	3,173	27.7	1,944	17.0	903	7.9	876	7.6	13	0.1	11,459
Asian/Pacific Islander	8,086	49.1	5,799	35.2	1,843	11.2	496	3.0	223	1.4	6	0.0	16,453
Hispanic	32,690	34.5	28,484	30.1	19,629	20.7	8,916	9.4	5,028	5.3	33	0.0	94,780
Native American	87	37.3	60	25.8	45	19.3	21	9.0	20	8.6	0	0.0	233
White	12,208	45.9	9,101	34.3	3,465	13.0	1,128	4.2	627	2.4	40	0.2	26,569
Other/Unknown	393	44.5	250	28.3	123	13.9	52	5.9	36	4.1	29	3.3	883
Total	58,014	38.6	46,867	31.2	27,049	18.0	11,516	7.7	6,810	4.5	121	0.1	150,377

Note: Parity = number of pregnancies resulting in live births to a woman.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

**Percent of Total Live Births
by Mother's Trimester Prenatal Care (PNC) Began and by Mother's Race/Ethnicity
Los Angeles County, 2005**



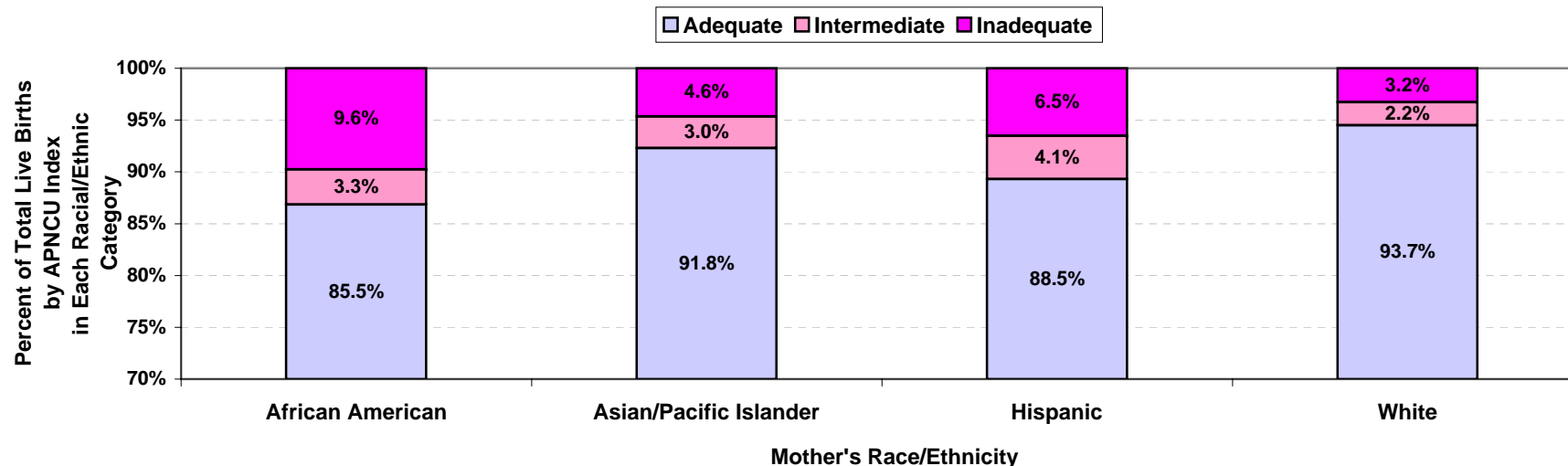
Los Angeles County, 2005											
Mother's Race/Ethnicity	No Prenatal Care		Mother's Trimester Prenatal Care Began						Unknown		Total Live Births
			First		Second		Third				
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	97	0.8	9,721	84.8	1,347	11.8	211	1.8	83	0.7	11,459
Asian/Pacific Islander	47	0.3	15,286	92.9	893	5.4	187	1.1	40	0.2	16,453
Hispanic	412	0.4	85,074	89.8	7,818	8.2	1,257	1.3	219	0.2	94,780
Native American	3	1.3	192	82.4	32	13.7	4	1.7	2	0.9	233
White	128	0.5	24,989	94.1	1,106	4.2	190	0.7	156	0.6	26,569
Other/Unknown	9	1.0	758	85.8	39	4.4	8	0.9	69	7.8	883
Total	696	0.5	136,020	90.5	11,235	7.5	1,857	1.2	569	0.4	150,377

Year 2010 Objective: Increase the proportion of pregnant women who receive prenatal care in the first trimester of pregnancy to 90 percent of live births.

Note: "Trimester Prenatal Care (PNC) Began" excludes the prenatal care experiences of all women whose pregnancies did not result in a live birth.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

**Percent of Total Live Births
by Adequacy of Prenatal Care Utilization Index and by Mother's Race/Ethnicity
Los Angeles County, 2005**



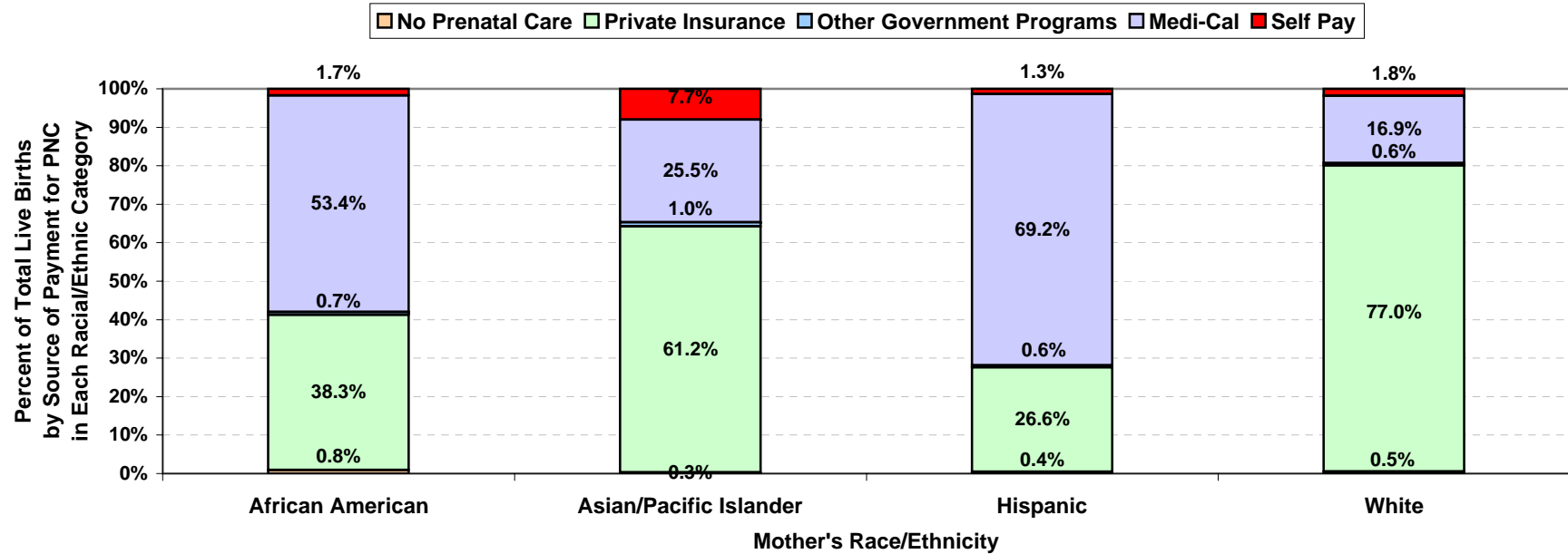
Los Angeles County, 2005									Total Live Births
Mother's Race/Ethnicity	Adequacy of Prenatal Care Utilization Index								
	Adequate		Intermediate		Inadequate		Unknown		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	9,798	85.5	383	3.3	1,102	9.6	176	1.5	11,459
Asian/Pacific Islander	15,096	91.8	499	3.0	762	4.6	96	0.6	16,453
Hispanic	83,879	88.5	3,933	4.1	6,123	6.5	845	0.9	94,780
Native American	200	85.8	9	3.9	21	9.0	3	1.3	233
White	24,882	93.7	591	2.2	861	3.2	235	0.9	26,569
Other/Unknown	756	85.6	14	1.6	38	4.3	75	8.5	883
Total	134,611	89.5	5,429	3.6	8,907	5.9	1,430	1.0	150,377

Year 2010 Objective: Increase the proportion of pregnant women who receive early and adequate prenatal care to 90 percent of live births.

Note: The APNCU Index measures prenatal care utilization, which includes consideration of the month prenatal care began and the number of prenatal care visits during the time mothers actually received prenatal care. This utilization index is based on the recommendations established by the American College of Obstetrics and Gynecologists (ACOG). Appendix A contains the specific criteria for timing and number of prenatal care visits that are used to assign adequacy categories.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

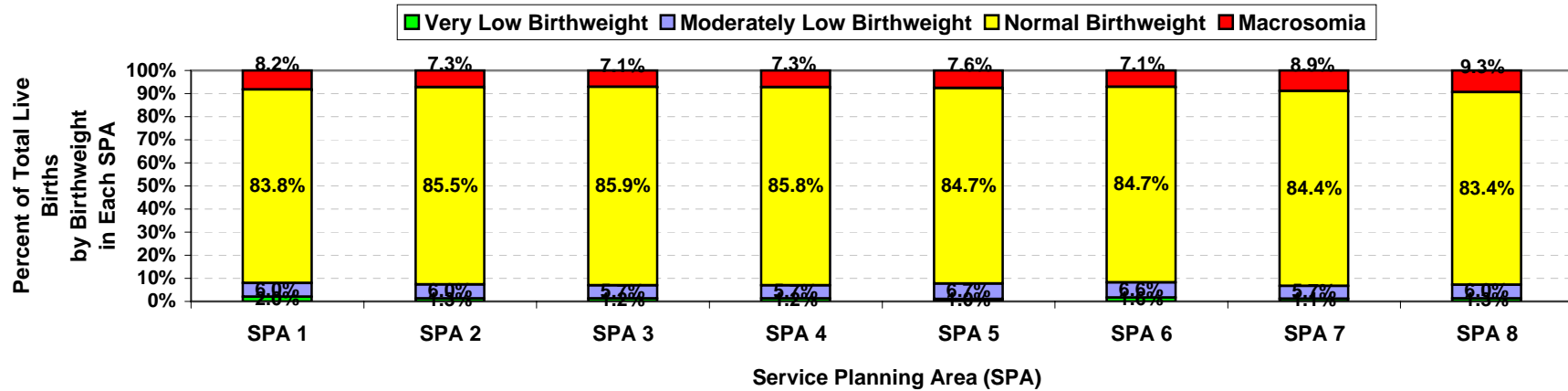
**Percent of Total Live Births
by Source of Payment for Prenatal Care (PNC) and by Mother's Race/Ethnicity
Los Angeles County, 2005**



Los Angeles County, 2005													Total Live Births
Mother's Race/Ethnicity	Source of Payment for Prenatal Care												
	No Prenatal Care		Private Insurance		Other Government Programs		Medi-Cal		Self Pay		Other/Unknown		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	97	0.8	4,391	38.3	83	0.7	6,118	53.4	192	1.7	578	5.0	11,459
Asian/Pacific Islander	47	0.3	10,067	61.2	171	1.0	4,192	25.5	1,263	7.7	713	4.3	16,453
Hispanic	412	0.4	25,247	26.6	534	0.6	65,595	69.2	1,233	1.3	1,759	1.9	94,780
Native American	3	1.3	100	42.9	0	0.0	113	48.5	10	4.3	7	3.0	233
White	128	0.5	20,462	77.0	154	0.6	4,494	16.9	475	1.8	856	3.2	26,569
Other/Unknown	9	1.0	370	41.9	6	0.7	334	37.8	26	2.9	138	15.6	883
Total	696	0.5	60,637	40.3	948	0.6	80,846	53.8	3,199	2.1	4,051	2.7	150,377

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

**Percent of Total Live Births
by Birthweight and by Service Planning Area (SPA)
Los Angeles County, 2005**

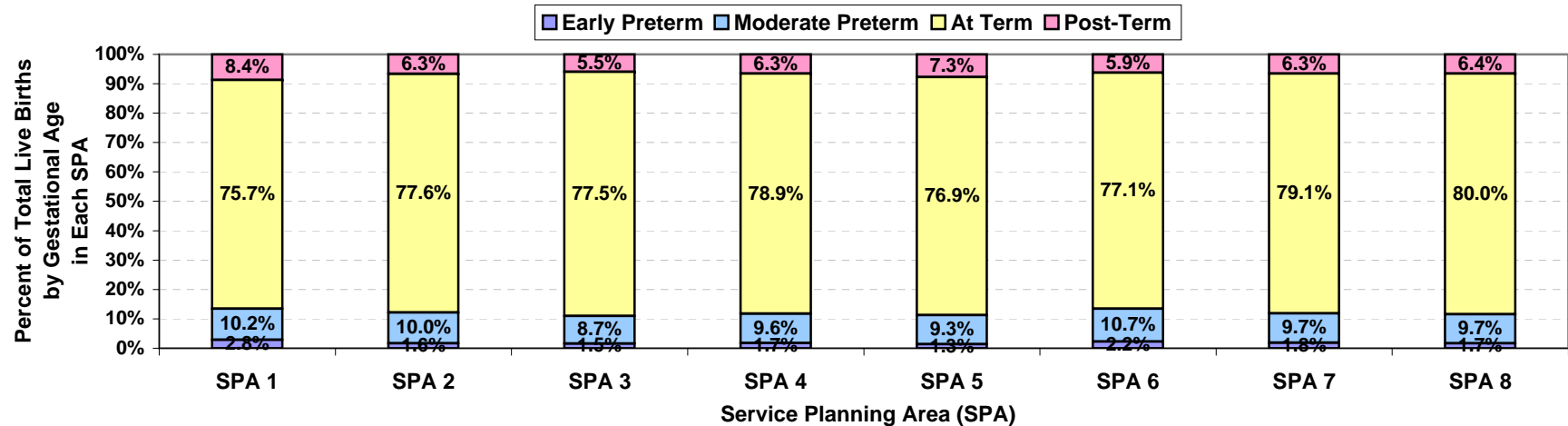


Los Angeles County, 2005											
Service Planning Area (SPA)	Very Low Birthweight		Moderately Low Birthweight		Normal Birthweight		Macrosomia		Birthweight Unknown		Total Live Births
	0 to 1,499 grams		1,500 to 2,499 grams		2,500 to 3,999 grams		4,000+ grams				
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1 - Antelope Valley	110	2.0	334	6.0	4,674	83.8	457	8.2	0	0.0	5,575
2 - San Fernando	379	1.3	1,725	6.0	24,678	85.5	2,096	7.3	0	0.0	28,878
3 - San Gabriel	318	1.2	1,465	5.7	21,937	85.9	1,805	7.1	0	0.0	25,525
4 - Metro	201	1.2	948	5.7	14,144	85.8	1,198	7.3	0	0.0	16,491
5 - West	71	1.0	453	6.7	5,765	84.7	515	7.6	0	0.0	6,804
6 - South	358	1.6	1,455	6.6	18,785	84.7	1,572	7.1	0	0.0	22,170
7 - East	240	1.1	1,231	5.7	18,368	84.4	1,934	8.9	0	0.0	21,773
8 - South Bay	286	1.3	1,361	6.0	18,885	83.4	2,116	9.3	1	0.0	22,649
Unknown	11	2.1	38	7.4	429	83.8	34	6.6	0	0.0	512
Total	1,974	1.3	9,010	6.0	127,665	84.9	11,727	7.8	1	0.0	150,377

Note: The mothers' residential zip codes were used to allocate live births to corresponding SPA. SPA corresponding to each zip code (published in 2003) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared. Records that cannot be assigned to any SPA are classified as 'Unknown'.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

**Percent of Total Live Births
by Gestational Age and by Service Planning Area (SPA)
Los Angeles County, 2005**

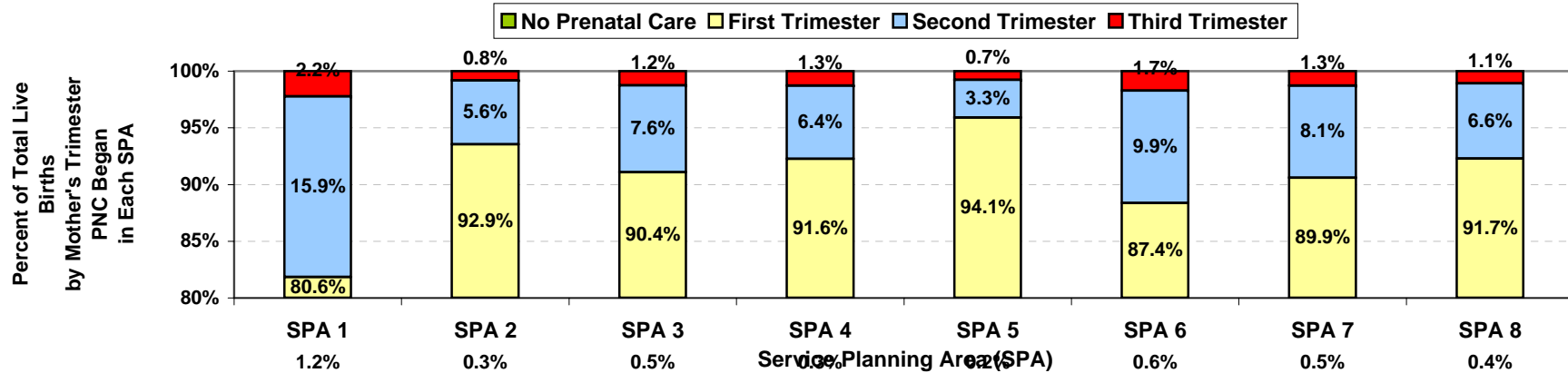


Los Angeles County, 2005											
Service Planning Area (SPA)	Early Preterm		Moderate Preterm		At Term		Post-Term		Gestational Age Unknown		Total Live Births
	< 32 weeks		32-36 weeks		37-41 weeks		42+ weeks				
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1 - Antelope Valley	157	2.8	571	10.2	4,220	75.7	470	8.4	157	2.8	5,575
2 - San Fernando	463	1.6	2,898	10.0	22,421	77.6	1,824	6.3	1,272	4.4	28,878
3 - San Gabriel	385	1.5	2,218	8.7	19,771	77.5	1,415	5.5	1,736	6.8	25,525
4 - Metro	277	1.7	1,589	9.6	13,006	78.9	1,041	6.3	578	3.5	16,491
5 - West	90	1.3	636	9.3	5,230	76.9	498	7.3	350	5.1	6,804
6 - South	487	2.2	2,367	10.7	17,103	77.1	1,317	5.9	896	4.0	22,170
7 - East	396	1.8	2,110	9.7	17,230	79.1	1,375	6.3	662	3.0	21,773
8 - South Bay	378	1.7	2,187	9.7	18,122	80.0	1,439	6.4	523	2.3	22,649
Unknown	13	2.5	49	9.6	361	70.5	36	7.0	53	10.4	512
Total	2,646	1.8	14,625	9.7	117,464	78.1	9,415	6.3	6,227	4.1	150,377

Note: The mothers' residential zip codes were used to allocate live births to corresponding SPA. SPA corresponding to each zip code (published in 2003) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared. Records that cannot be assigned to any SPA are classified as 'Unknown'.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

**Percent of Total Live Births
by Mother's Trimester Prenatal Care (PNC) Began and by Service Planning Area (SPA)
Los Angeles County, 2005**



Los Angeles County, 2005											
Service Planning Area (SPA)	No Prenatal Care		Mother's Trimester Prenatal Care Began						Unknown		Total Live Births
			First		Second		Third				
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1 - Antelope Valley	67	1.2	4,491	80.6	887	15.9	124	2.2	6	0.1	5,575
2 - San Fernando	101	0.3	26,816	92.9	1,616	5.6	237	0.8	108	0.4	28,878
3 - San Gabriel	126	0.5	23,073	90.4	1,950	7.6	319	1.2	57	0.2	25,525
4 - Metro	54	0.3	15,114	91.6	1,061	6.4	211	1.3	51	0.3	16,491
5 - West	12	0.2	6,404	94.1	223	3.3	51	0.7	114	1.7	6,804
6 - South	126	0.6	19,386	87.4	2,189	9.9	378	1.7	91	0.4	22,170
7 - East	101	0.5	19,572	89.9	1,763	8.1	276	1.3	61	0.3	21,773
8 - South Bay	93	0.4	20,762	91.7	1,496	6.6	243	1.1	55	0.2	22,649
Unknown	16	3.1	402	78.5	50	9.8	18	3.5	26	5.1	512
Total	696	0.5	136,020	90.5	11,235	7.5	1,857	1.2	569	0.4	150,377

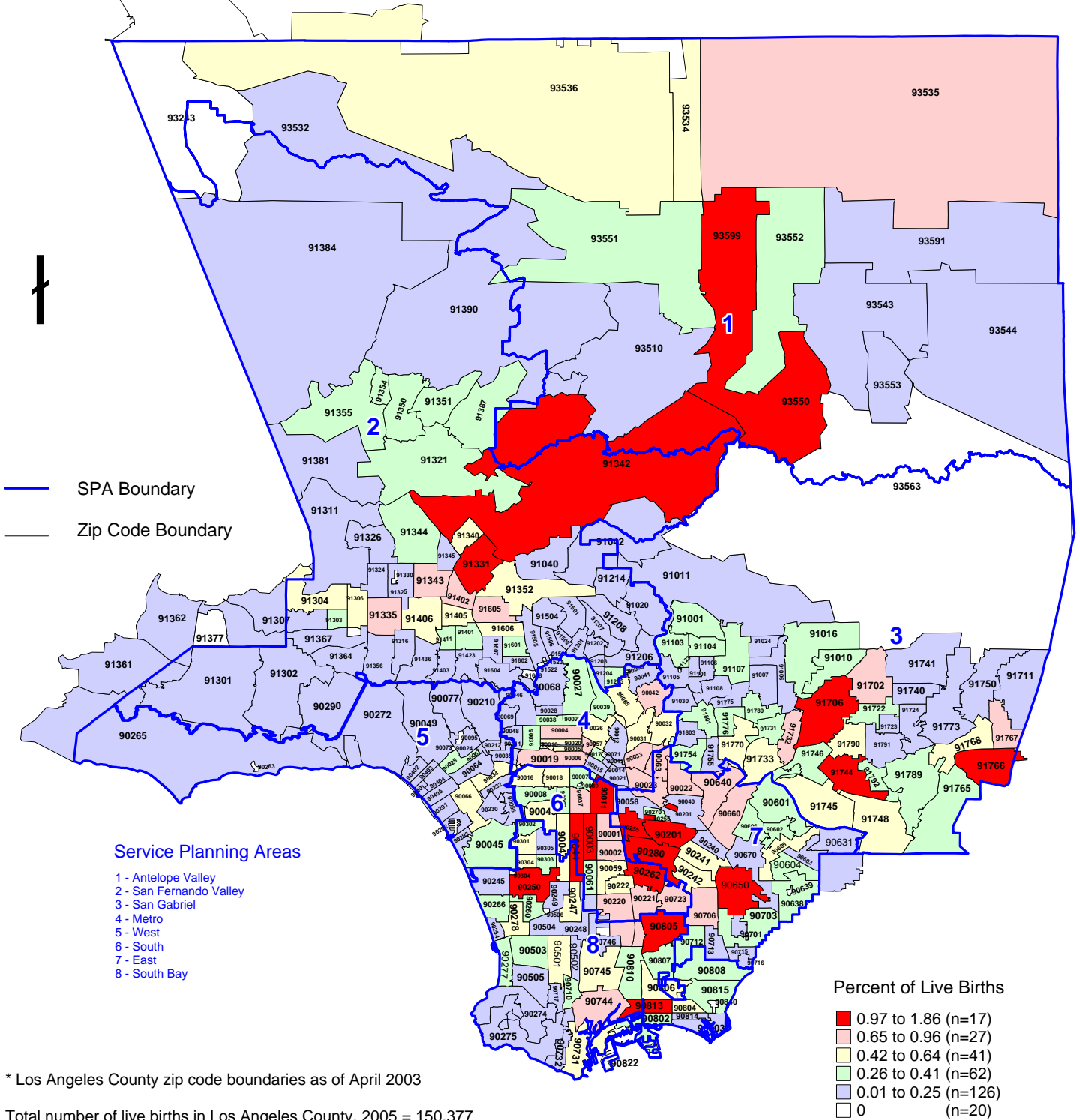
Note: "Trimester Prenatal Care (PNC) Began" excludes the prenatal care experiences of all women whose pregnancies did not result in a live birth.

Note: The mothers' residential zip codes were used to allocate live births to corresponding SPA. SPA corresponding to each zip code (published in 2003) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared. Records that cannot be assigned to any SPA are classified as 'Unknown'.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005.

Percent of Live Births by Zip Code* and Service Planning Area (SPA)

Los Angeles County, 2005



* Los Angeles County zip code boundaries as of April 2003

Total number of live births in Los Angeles County, 2005 = 150,377

Note: Percent of live births is the number of live births in each zip code divided by the total number of live births

n = total number of zip codes in range

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2005