

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

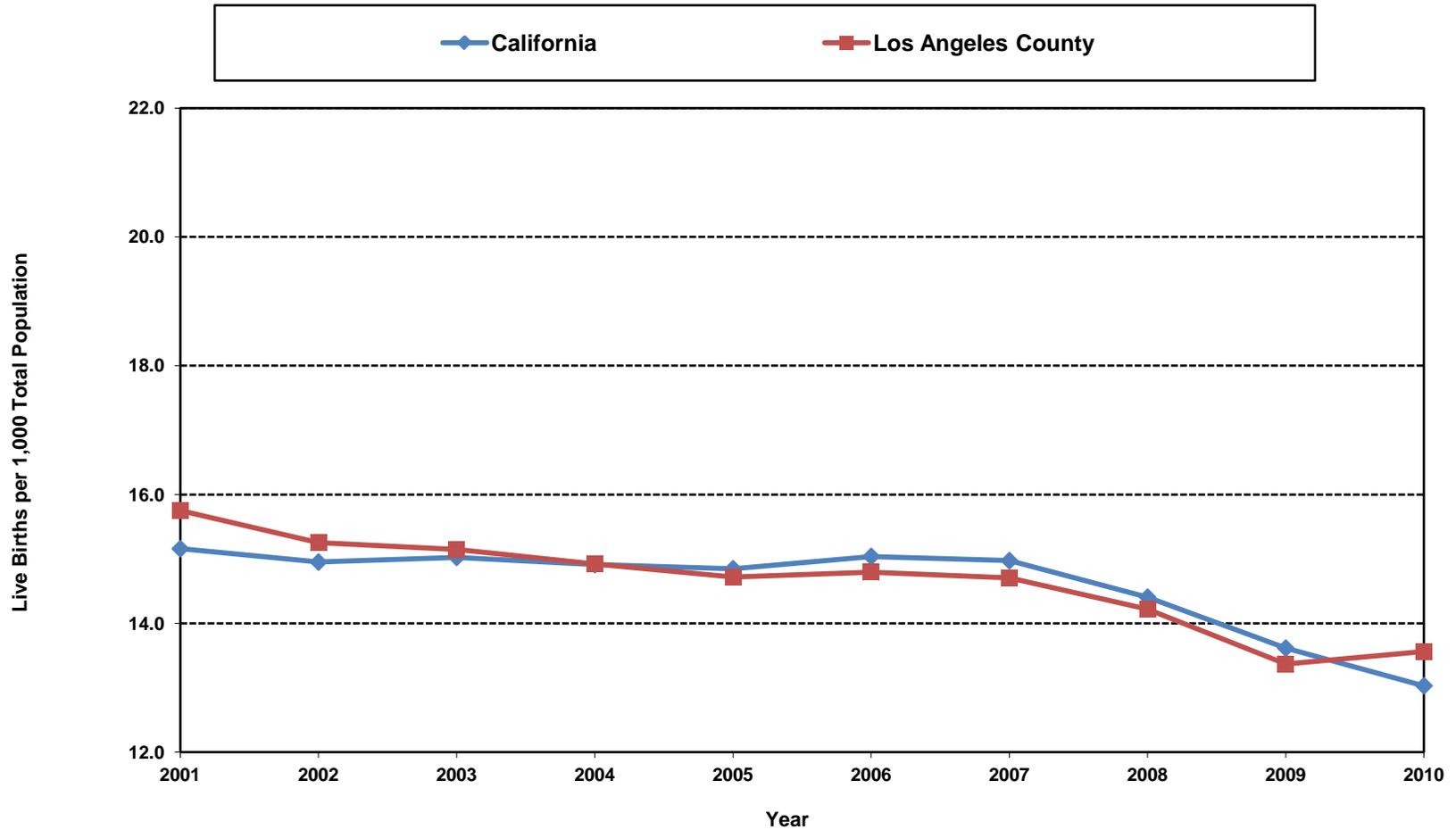
RISK FACTORS: Not applicable

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
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
2006	562,157	15.0	15.0	15.1	151,837	14.8	14.7	14.9
2007	566,137	15.0	14.9	15.0	151,813	14.7	14.6	14.8
2008	551,567	14.4	14.4	14.4	147,684	14.2	14.1	14.3
2009	526,774	13.6	13.6	13.7	139,679	13.4	13.3	13.4
2010	509,979	13.0	13.0	13.1	133,160	13.6	13.5	13.6

Denominator: Total Population		
Year	California	LA County
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
2006	37,380,870	10,262,451
2007	37,810,582	10,323,161
2008	38,288,706	10,385,372
2009	38,688,293	10,449,155
2010	39,135,676	9,818,605

Sources: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2001-2010.
 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.
 Denominator data: 2010 Census Summary File 1 - California, "Table PCT12 by Race/Ethnicity, California and Counties", Prepared by the Census Bureau, 2011.

**Live Births per 1,000 Total Population
California vs. Los Angeles County, 2001-2010**



Sources: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2001-2010.

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.

Denominator data: 2010 Census Summary File 1 - California, "Table PCT12 by Race/Ethnicity, California and Counties", Prepared by the Census Bureau, 2011.

TITLE V INDICATOR TEMPLATE

INDICATOR: Percent of Total Live Births by Mother's Race/Ethnicity, 2010

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	2010 California				2010 LA County			
	Live Births		95% Confidence Interval		Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper	Number	Percent	Lower	Upper
African American	27,704	5.4	5.4	5.5	10,237	7.7	7.5	7.8
Asian	60,654	11.9	11.8	12.0	15,169	11.4	11.2	11.6
Hispanic	257,269	50.4	50.3	50.6	81,372	61.1	60.8	61.4
Native American	1,910	0.4	0.4	0.4	170	0.1	0.1	0.1
Pacific Islander	2,235	0.4	0.4	0.5	393	0.3	0.3	0.3
White	149,922	29.4	29.3	29.5	22,887	17.2	17.0	17.4
Two or More Races	10,285	2.0	2.0	2.1	1,777	1.3	1.3	1.4
Other/Unknown	9,252	1.8	1.8	1.9	1,155	0.9	0.8	0.9
Total	509,979	100.0	100.0	100.0	133,160	100.0	100.0	100.0

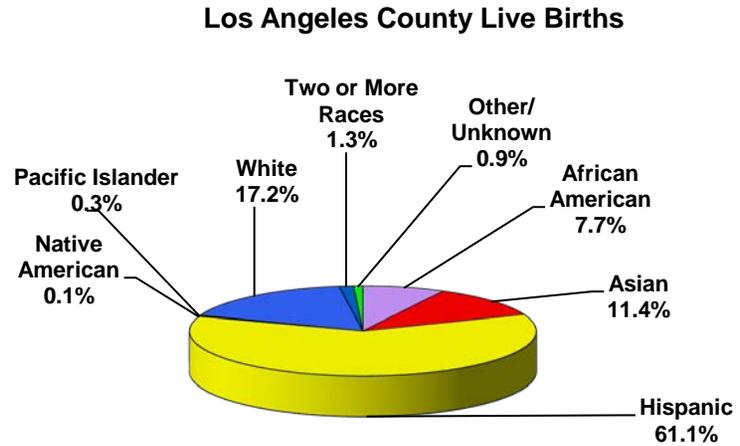
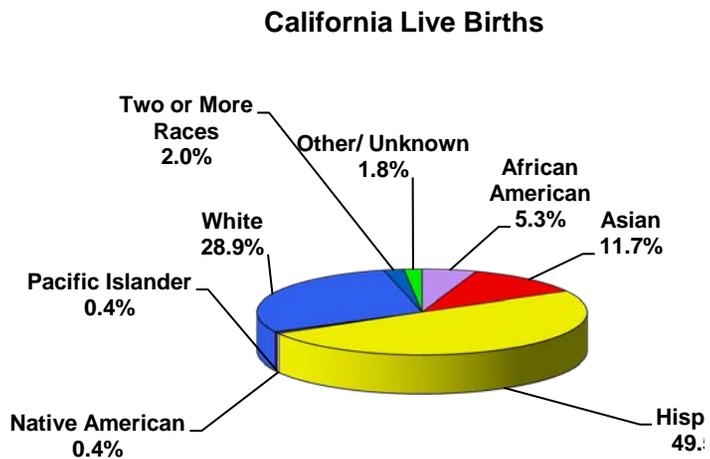
Denominator: Total Live Births 2009	
California	LA County
509,979	133,160
509,979	133,160
509,979	133,160
509,979	133,160
509,979	133,160
509,979	133,160
509,979	133,160
509,979	133,160
509,979	133,160
509,979	133,160

Note: Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

Filipinos are included with Asians.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

**Percent of Total Live Births by Mother's Race/Ethnicity
California vs. Los Angeles County, 2010**



Note: Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable. Filipinos are included with Asians.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

TITLE V INDICATOR TEMPLATE

INDICATOR: Percent of Total Live Births by Mother's Race/Ethnicity, 2001-2010

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		Two or More Races		Other/Unknown		Total Births
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
2001	30,965	5.9	57,443	10.9	260,996	49.5	1,986	0.4	2,355	0.4	163,777	31.1	6,388	1.2	3,461	0.7	527,371
2002	29,807	5.6	59,376	11.2	263,023	49.7	1,966	0.4	2,411	0.5	161,470	30.5	6,813	1.3	4,379	0.8	529,245
2003	29,211	5.4	61,525	11.4	269,691	49.9	2,004	0.4	2,409	0.4	162,920	30.1	7,112	1.3	5,955	1.1	540,827
2004	28,679	5.3	62,122	11.4	275,188	50.5	2,073	0.4	2,543	0.5	158,992	29.2	7,162	1.3	7,926	1.5	544,685
2005	28,756	5.2	61,735	11.3	282,823	51.5	2,116	0.4	2,528	0.5	155,900	28.4	7,382	1.3	7,460	1.4	548,700
2006	30,016	5.3	62,949	11.2	293,276	52.2	2,136	0.4	2,523	0.4	154,227	27.4	8,219	1.5	8,811	1.6	562,157
2007	29,479	5.2	66,234	11.7	296,917	52.4	2,012	0.4	2,608	0.5	150,931	26.7	9,456	1.7	8,500	1.5	566,137
2008	29,428	5.3	64,825	11.8	287,323	52.1	2,032	0.4	2,481	0.4	146,309	26.5	9,875	1.8	9,294	1.7	551,567
2009	28,611	5.4	62,854	11.9	269,953	51.2	1,987	0.4	2,397	0.5	141,193	26.8	9,828	1.9	9,951	1.9	526,774
2010	27,704	5.4	60,654	11.9	257,269	50.4	1,910	0.4	2,235	0.4	140,670	27.6	10,285	2.0	9,252	1.8	509,979

Note: Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

* Filipinos are included with Asians.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2001-2010.

TITLE V INDICATOR TEMPLATE

INDICATOR: Percent of Total Live Births by Mother's Race/Ethnicity, 2001-2010 (continued)

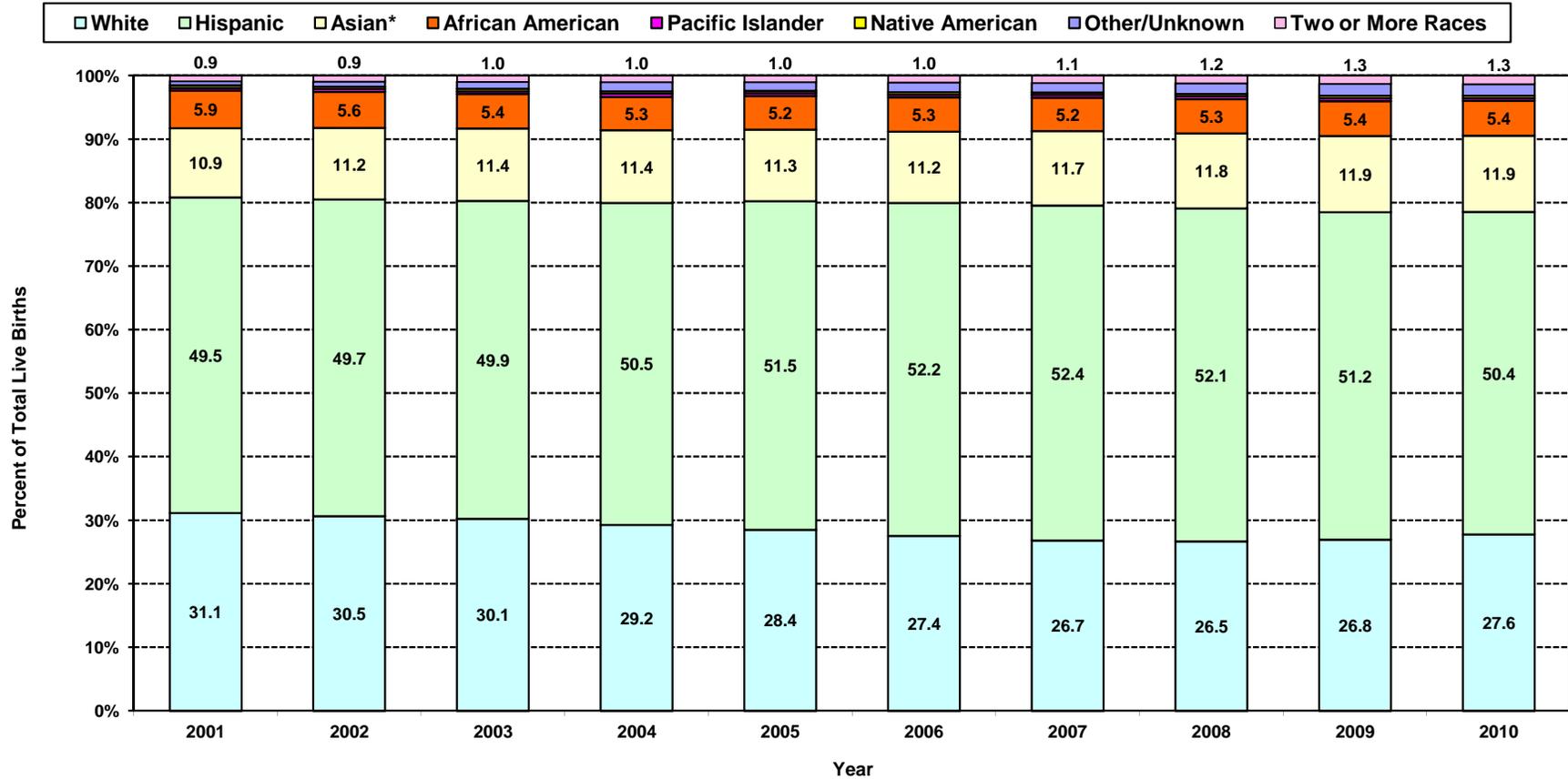
Los Angeles County Live Births																	
Year	African American		Asian*		Hispanic		Native American		Pacific Islander		White		Two or More Races		Other/Unknown		Total Births
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
2001	12,175	7.9	14,696	9.6	96,288	62.7	219	0.1	527	0.3	27,708	18.0	1,322	0.9	588	0.4	153,523
2002	11,483	7.6	15,018	9.9	94,742	62.7	209	0.1	537	0.4	27,210	18.0	1,381	0.9	587	0.4	151,167
2003	11,296	7.4	15,412	10.1	95,070	62.5	177	0.1	510	0.3	27,589	18.1	1,474	1.0	664	0.4	152,192
2004	11,041	7.3	15,654	10.3	94,894	62.6	212	0.1	550	0.4	26,938	17.8	1,515	1.0	700	0.5	151,504
2005	10,931	7.3	15,460	10.3	94,780	63.0	189	0.1	538	0.4	26,100	17.4	1,506	1.0	873	0.6	150,377
2006	11,069	7.3	15,760	10.4	96,490	63.5	189	0.1	481	0.3	25,655	16.9	1,567	1.0	626	0.4	151,837
2007	10,858	7.2	16,789	11.1	95,686	63.0	191	0.1	493	0.3	25,137	16.6	1,717	1.1	942	0.6	151,813
2008	11,016	7.5	16,189	11.0	92,643	62.7	170	0.1	478	0.3	24,238	16.4	1,747	1.2	1,203	0.8	147,684
2009	10,589	7.6	15,729	11.3	86,642	62.0	202	0.1	450	0.3	23,150	16.6	1,762	1.3	1,155	0.8	139,679
2010	10,237	7.7	15,169	11.4	81,372	61.1	170	0.1	393	0.3	22,887	17.2	1,777	1.3	1,155	0.9	133,160

Note: Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

* Filipinos are included with Asians.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2001-2010.

Percent of Total Live Births by Mother's Race/Ethnicity California, 2001-2010

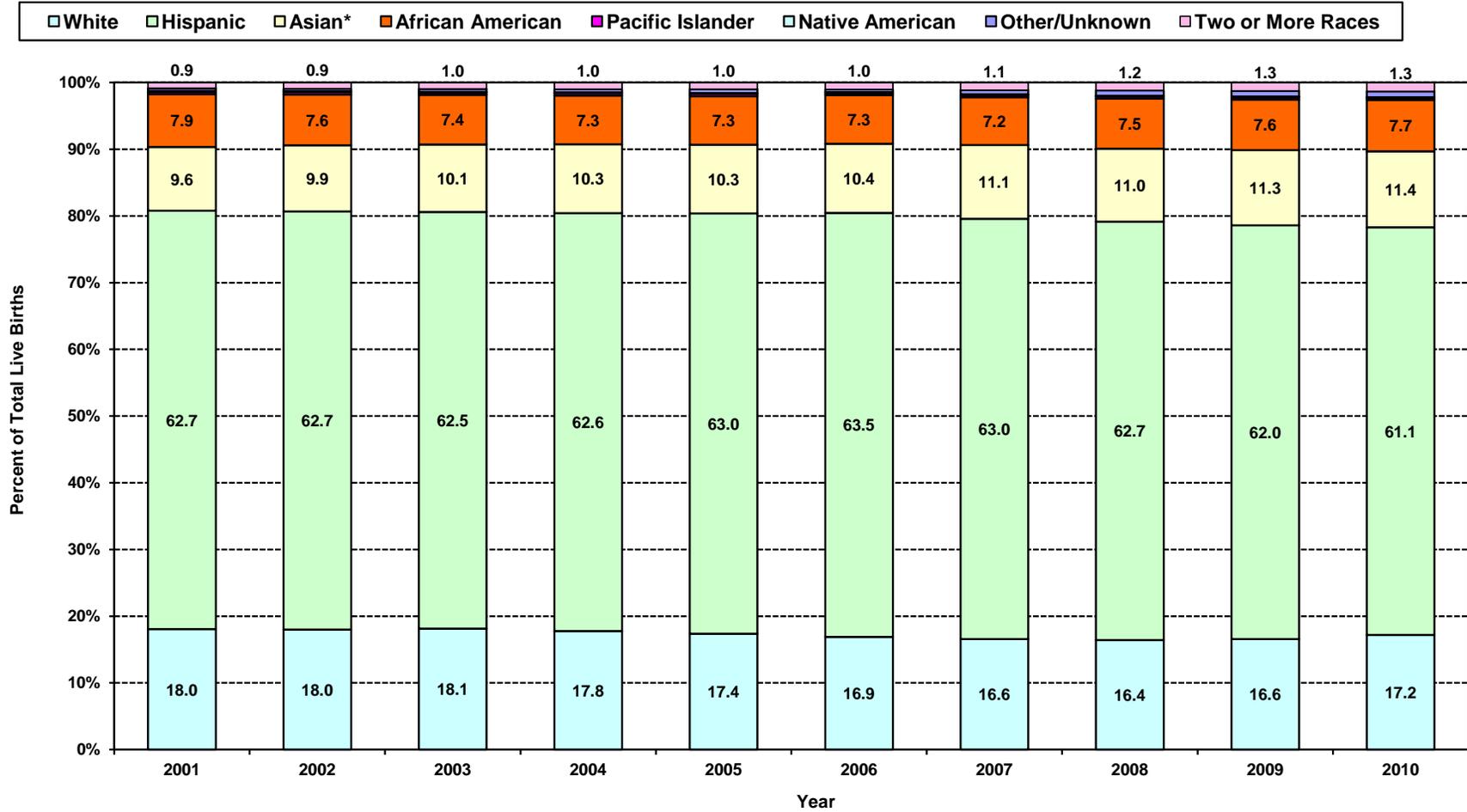


Note: Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

* Filipinos are included with Asians.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2001-2010.

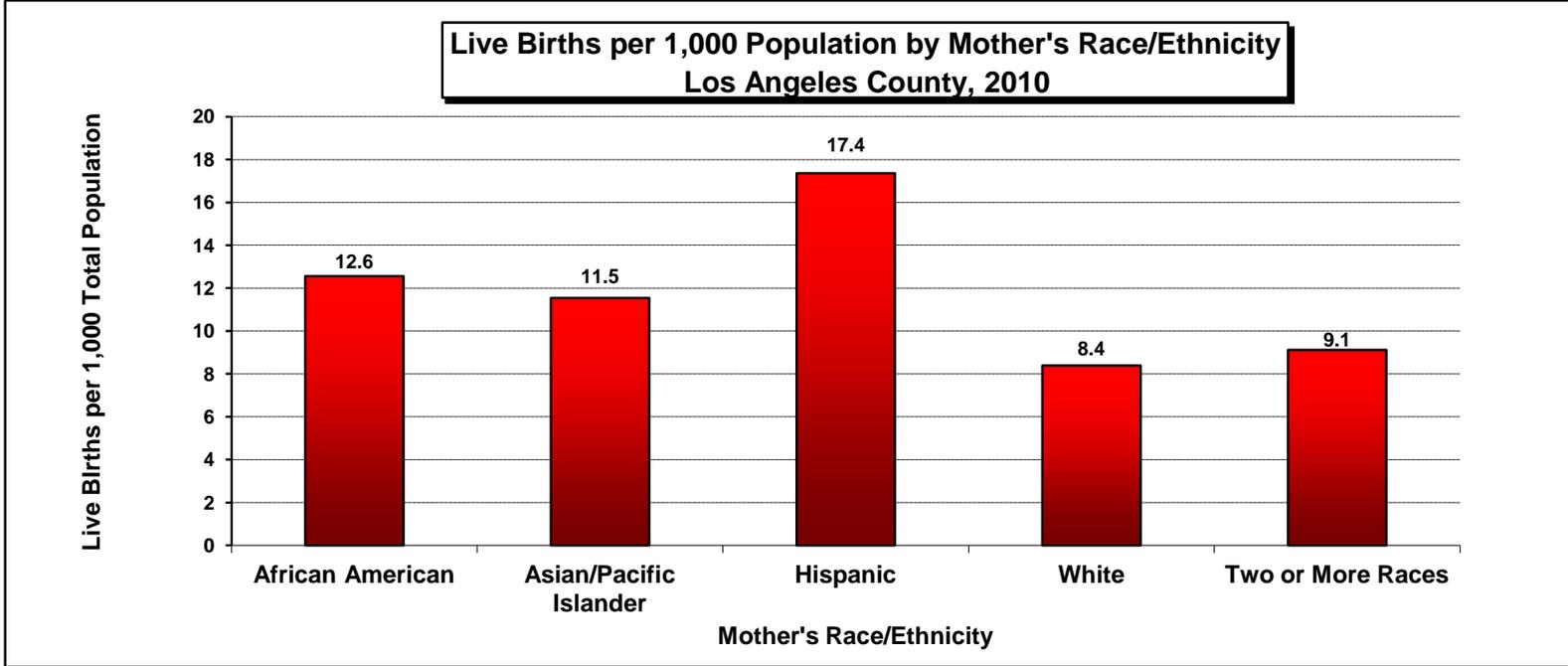
**Percent of Total Live Births by Mother's Race/Ethnicity
Los Angeles County, 2001-2010**



Note: Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

* Filipinos are included with Asians.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2001-2010.



Los Angeles County, 2010				
Mother's Race/Ethnicity	Live Births		95% Confidence Interval	
	Number	Rate	Lower	Upper
African American	10,237	12.6	12.3	12.8
Asian/Pacific Islander	15,562	11.5	11.4	11.7
Hispanic	81,372	17.4	17.2	17.5
Native American	170	9.0	7.7	10.3
White	22,887	8.4	8.3	8.5
Two or More Races	1,777	9.1	8.7	9.5
Other/Unknown	1,155	N/C	N/C	N/C
Total	133,160	13.6	13.5	13.7

Total Population
815,086
1,348,135
4,687,889
18,886
2,728,321
194,921
N/A
9,793,238

Note: Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

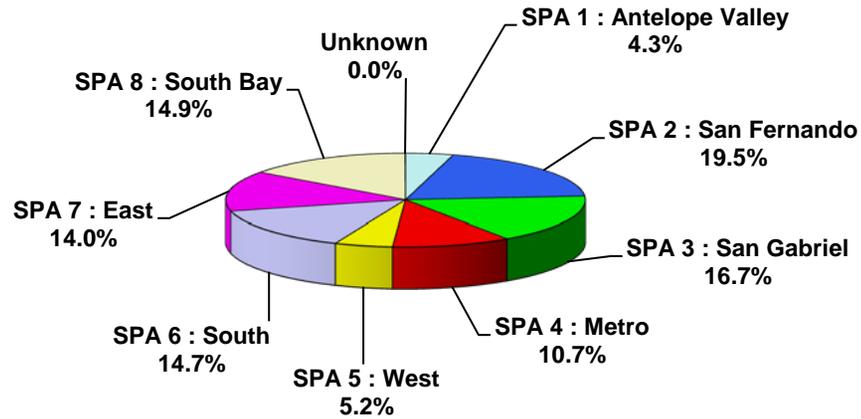
N/A=Not Available; N/C=Not Calculated

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

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

Denominator data: 2010 Census Summary File 1 - California, "Table PCT12 by Race/Ethnicity, California and Counties", Prepared by the Census Bureau, 2011.

**Percent of Total Live Births by Service Planning Area (SPA)
Los Angeles County, 2010**

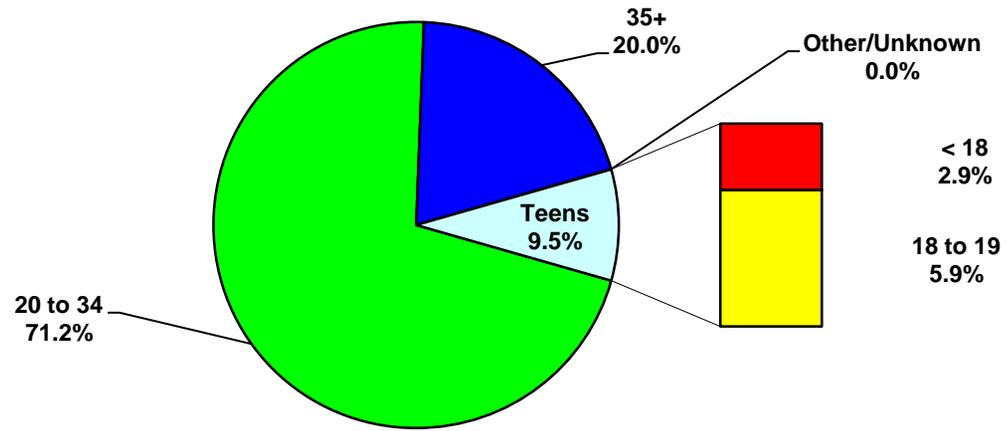


Los Angeles County, 2010				
Service Planning Area (SPA)	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
SPA 1 : Antelope Valley	5,700	4.3	4.2	4.4
SPA 2 : San Fernando	25,935	19.5	19.3	19.7
SPA 3 : San Gabriel	22,271	16.7	16.5	16.9
SPA 4 : Metro	14,202	10.7	10.5	10.8
SPA 5 : West	6,939	5.2	5.1	5.3
SPA 6 : South	19,580	14.7	14.5	14.9
SPA 7 : East	18,585	14.0	13.8	14.1
SPA 8 : South Bay	19,899	14.9	14.8	15.1
Unknown	49	0.04	0.03	0.05
Total	133,160	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 2010) 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, 2010.

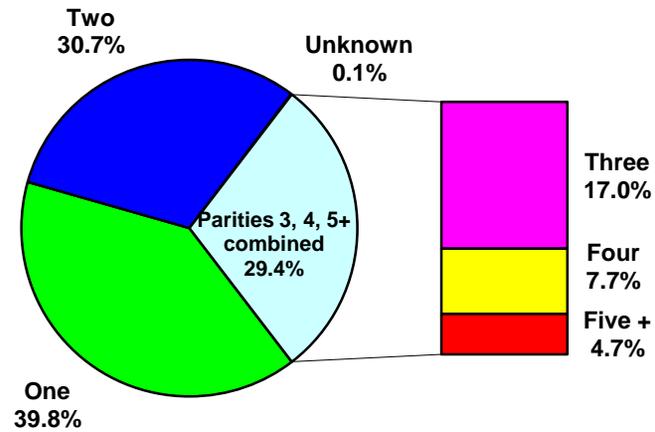
**Percent of Total Live Births by Mother's Age
Los Angeles County, 2010**



Los Angeles County, 2010				
Mother's Age	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
< 18	3,882	2.9	2.8	3.0
18 to 19	7,907	5.9	5.8	6.1
20 to 34	94,786	71.2	70.9	71.4
35+	26,577	20.0	19.7	20.2
Other/Unknown	8	0.006	0.002	0.010
Total	133,160	100.0	100.0	100.0

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

**Percent of Total Live Births by Parity
Los Angeles County, 2010**

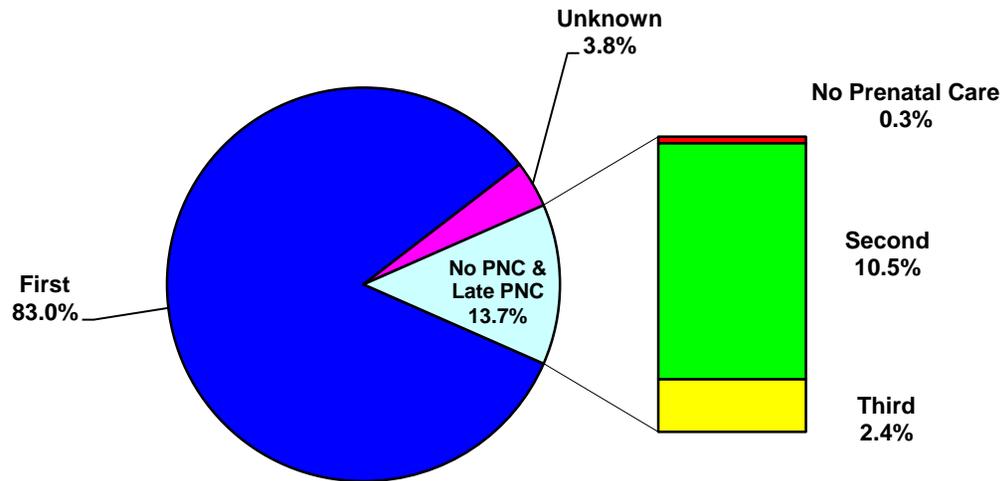


Los Angeles County, 2010				
Parity	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
1	53,037	39.8	39.6	40.1
2	41,179	30.9	30.7	31.2
3	22,607	17.0	16.8	17.2
4	10,033	7.5	7.4	7.7
5+	6,221	4.7	4.6	4.8
Unknown	83	0.06	0.05	0.08
Total	133,160	100.0	100.0	100.0

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, 2010.

**Percent of Total Live Births by Mother's Trimester Prenatal Care (PNC) Began
Los Angeles County, 2010**



Los Angeles County, 2010				
Mother's Trimester Prenatal Care Began	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
No Prenatal Care	394	0.3	0.3	0.3
First	110,516	83.0	82.8	83.2
Second	14,022	10.5	10.4	10.7
Third	3,132	2.4	2.3	2.4
Unknown	5,096	3.8	3.7	3.9
Total	133,160	100.0	100.0	100.0

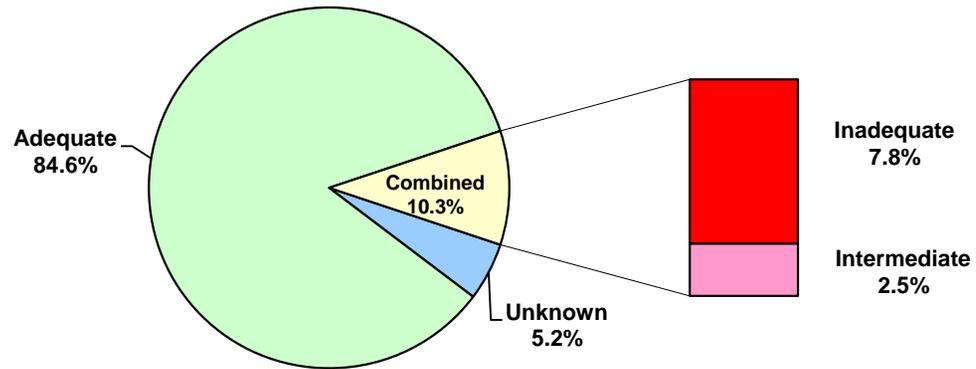
Year 2010 Objective: Increase the proportion of pregnant women who receive prenatal care in the first trimester of pregnancy to 90 percent of live births.

Year 2020 Objective: Increase the proportion of pregnant women who receive prenatal care in the first trimester of pregnancy to 77.6 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, 2010.

**Percent of Total Live Births by Adequacy of Prenatal Care Utilization Index
Los Angeles County, 2010**



Los Angeles County, 2010				
Adequacy of Prenatal Care Utilization Index	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
Adequate	112,631	84.6	84.4	84.8
Intermediate	3,292	2.5	2.4	2.6
Inadequate	10,322	7.8	7.6	7.9
Unknown	6,915	5.2	5.1	5.3
Total	133,160	100.0	100.0	100.0

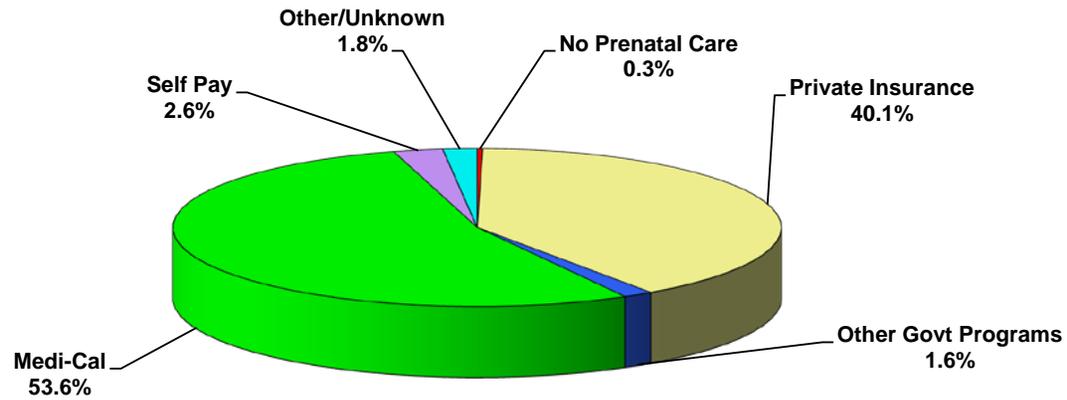
Year 2010 Objective: Increase the proportion of pregnant women who receive early and adequate prenatal care to 90 percent of live births.

Year 2020 Objective: Increase the proportion of pregnant women who receive early and adequate prenatal care to 77.6 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, 2010.

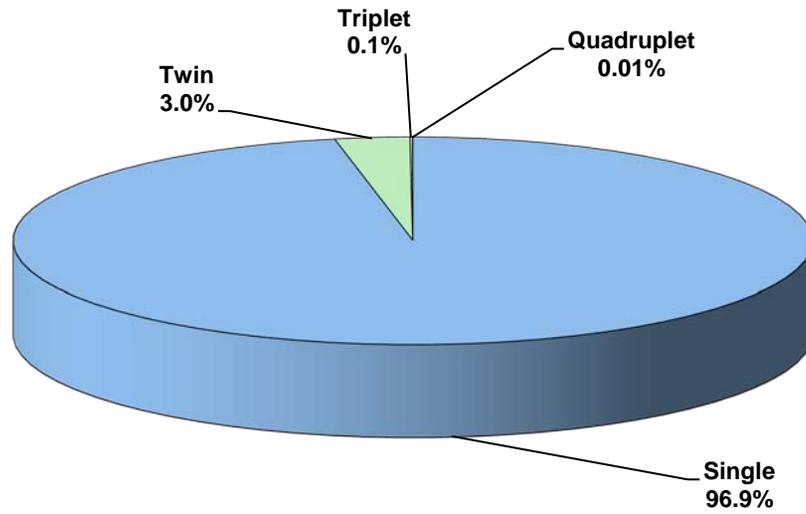
**Percent of Total Live Births by Source of Payment for Prenatal Care (PNC)
Los Angeles County, 2010**



Los Angeles County, 2010				
Source of Payment for Prenatal Care	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
No Prenatal Care	394	0.3	0.3	0.3
Private Insurance	53,349	40.1	39.8	40.3
Other Govt Programs	2,115	1.6	1.5	1.7
Medi-Cal	71,397	53.6	53.3	53.9
Self Pay	3,489	2.6	2.5	2.7
Other/Unknown	2,416	1.8	1.7	1.9
Total	133,160	100.0	100.0	100.0

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

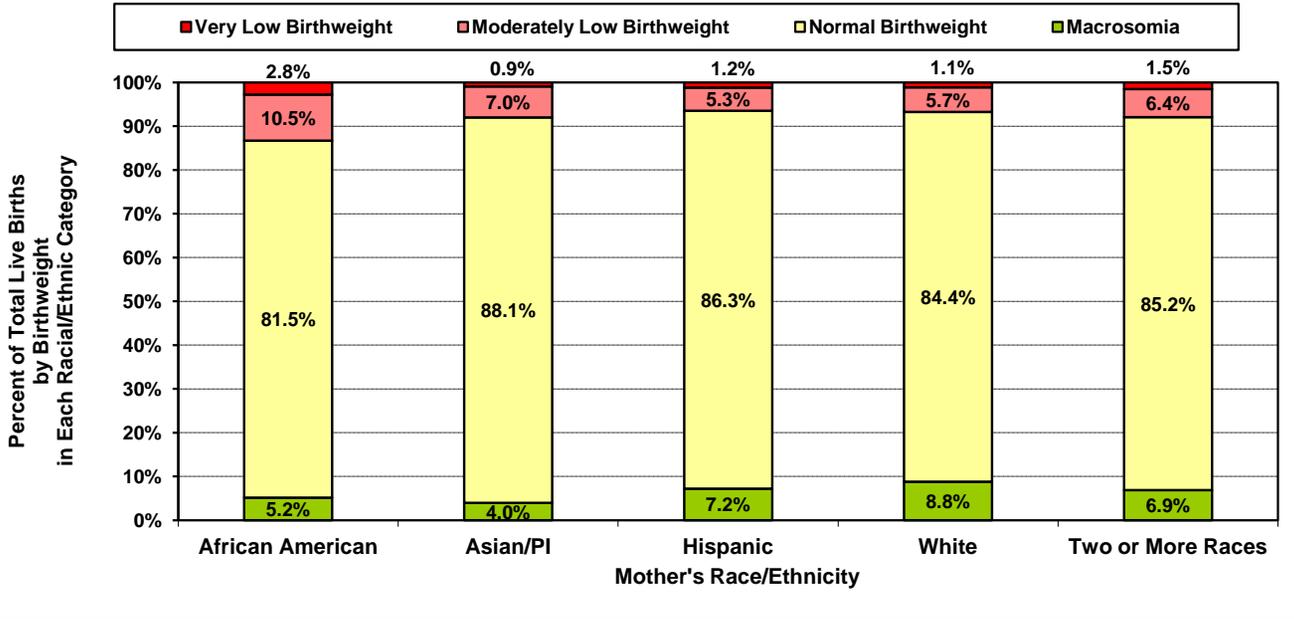
**Percent of Total Live Births by Type of Birth
Los Angeles County, 2010**



Los Angeles County, 2010				
Birth Type	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
Single	128,979	96.9	96.8	97.0
Twin	4,028	3.0	2.9	3.1
Triplet	137	0.10	0.09	0.12
Quadruplet	16	0.01	0.01	0.02
Total	133,160	100.0	100.0	100.0

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

**Percent of Total Live Births
by Birthweight and by Mother's Race/Ethnicity
Los Angeles County, 2010**



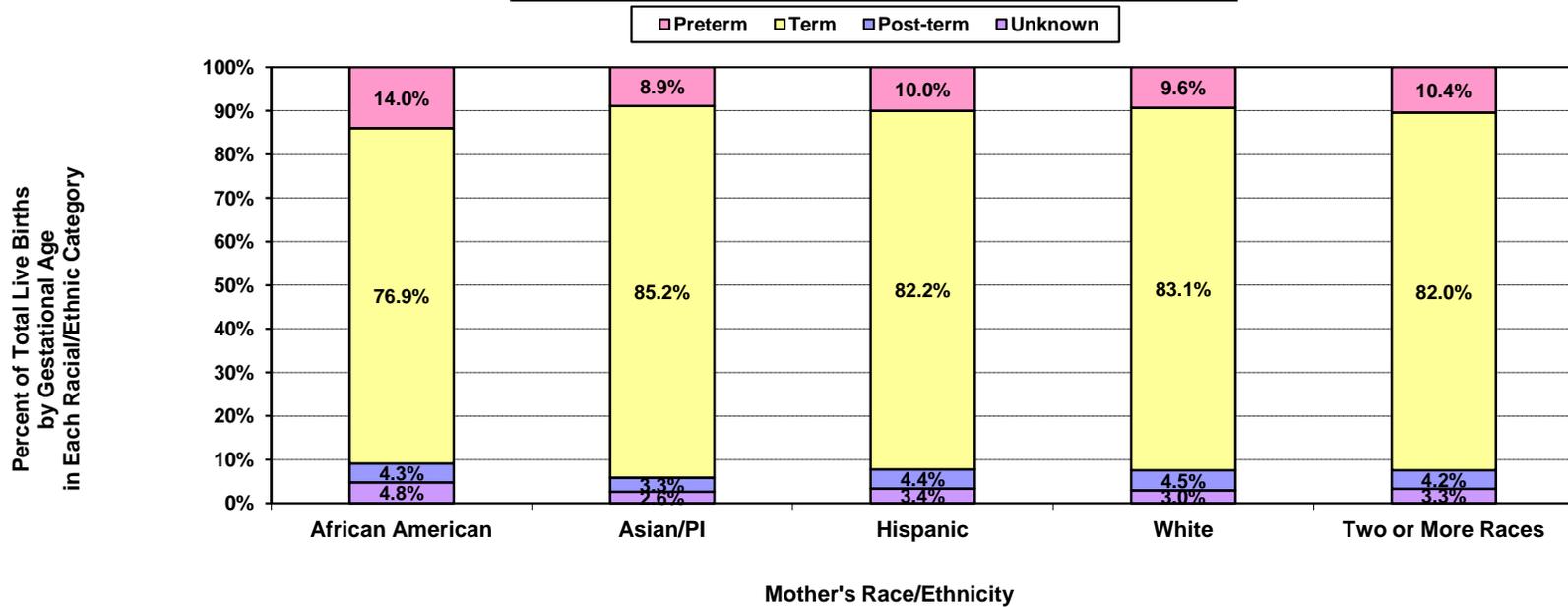
Los Angeles County, 2010									Total Live Births
Mother's Race/Ethnicity	Very Low Birthweight		Moderately Low Birthweight		Normal Birthweight		Macrosomia		
	0 to 1,499 grams		1,500 to 2,499 grams		2,500 to 3,999 grams		4,000+ grams		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	284	2.8	1,077	10.5	8,347	81.5	529	5.2	10,237
Asian/PI	143	0.9	1,097	7.0	13,704	88.1	618	4.0	15,562
Hispanic	946	1.2	4,349	5.3	70,191	86.3	5,886	7.2	81,372
Native American	6	3.5	6	3.5	134	78.8	24	14.1	170
White	248	1.1	1,300	5.7	19,325	84.4	2,014	8.8	22,887
Two or More Races	27	1.5	114	6.4	1,514	85.2	122	6.9	1,777
Other/Unknown	25	2.2	99	8.6	965	83.5	66	5.7	1,155
Total	1,679	1.3	8,042	6.0	114,180	85.7	9,259	7.0	133,160

Note: Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

**Percent of Total Live Births
by Gestational Age and by Mother's Race/Ethnicity
Los Angeles County, 2010**



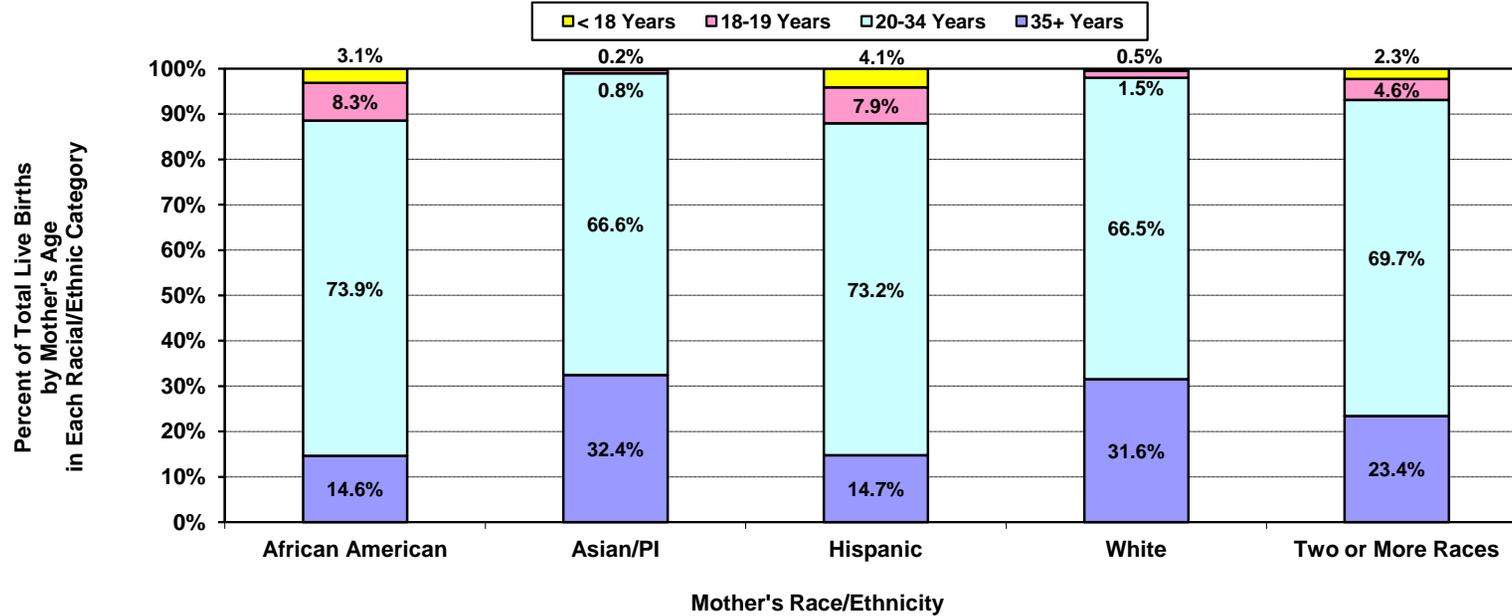
Los Angeles County, 2010											
Mother's Race/Ethnicity	Very Preterm		Moderately Preterm		Term		Post-term		Gestational Age Unknown		Total Live Births
	< 32 weeks		32-36 weeks		37-41 weeks		42+ weeks				
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	309	3.0	1,126	11.0	7,873	76.9	438	4.3	491	4.8	10,237
Asian/PI	165	1.1	1,225	7.9	13,261	85.2	507	3.3	404	2.6	15,562
Hispanic	1,192	1.5	6,974	8.6	66,882	82.2	3,570	4.4	2,754	3.4	81,372
Native American	6	3.5	20	11.8	126	74.1	9	5.3	9	5.3	170
White	302	1.3	1,842	8.0	19,024	83.1	1,037	4.5	682	3.0	22,887
Two or More Races	34	1.9	151	8.5	1,458	82.0	75	4.2	59	3.3	1,777
Other/Unknown	29	2.5	118	10.2	899	77.8	46	4.0	63	5.5	1,155
Total	2,037	1.5	11,456	8.6	109,523	82.2	5,682	4.3	4,462	3.4	133,160

Note: Unknown includes those weeks of gestation not stated, less than 17 weeks of gestation, and 53 weeks or more gestation. These categories reflect inaccuracies rather than actual gestation periods. Gestation is calculated from reported date of last menses.

Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

**Percent of Total Live Births
by Mother's Age and by Mother's Race/Ethnicity
Los Angeles County, 2010**



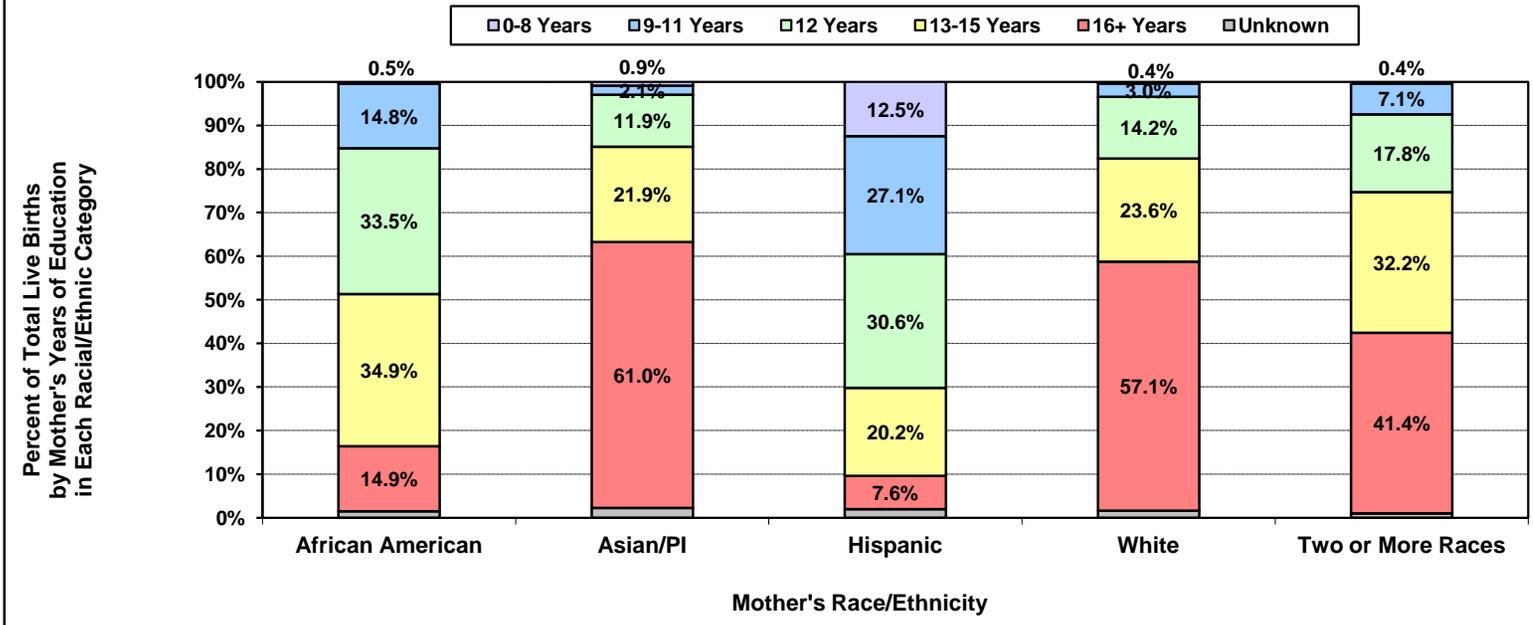
Los Angeles County, 2010											Total Live Births
Mother's Race/Ethnicity	Mother's Age										
	< 18		18 - 19		20 - 34		35+		Unknown		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	322	3.1	851	8.3	7,569	73.9	1,495	14.6	<5	N/C	10,237
Asian/PI	35	0.2	122	0.8	10,357	66.6	5,048	32.4	<5	N/C	15,562
Hispanic	3,357	4.1	6,459	7.9	59,565	73.2	11,991	14.7	<5	N/C	81,372
Native American	8	4.7	9	5.3	121	71.2	32	18.8	<5	N/C	170
White	106	0.5	351	1.5	15,209	66.5	7,221	31.6	<5	N/C	22,887
Two or More Races	40	2.3	82	4.6	1,239	69.7	416	23.4	<5	N/C	1,777
Other/Unknown	14	1.2	33	2.9	726	62.9	374	32.4	8	0.7	1,155
Total	3,882	2.9	7,907	5.9	94,786	71.2	26,577	20.0	8	0.0	133,160

Note: Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

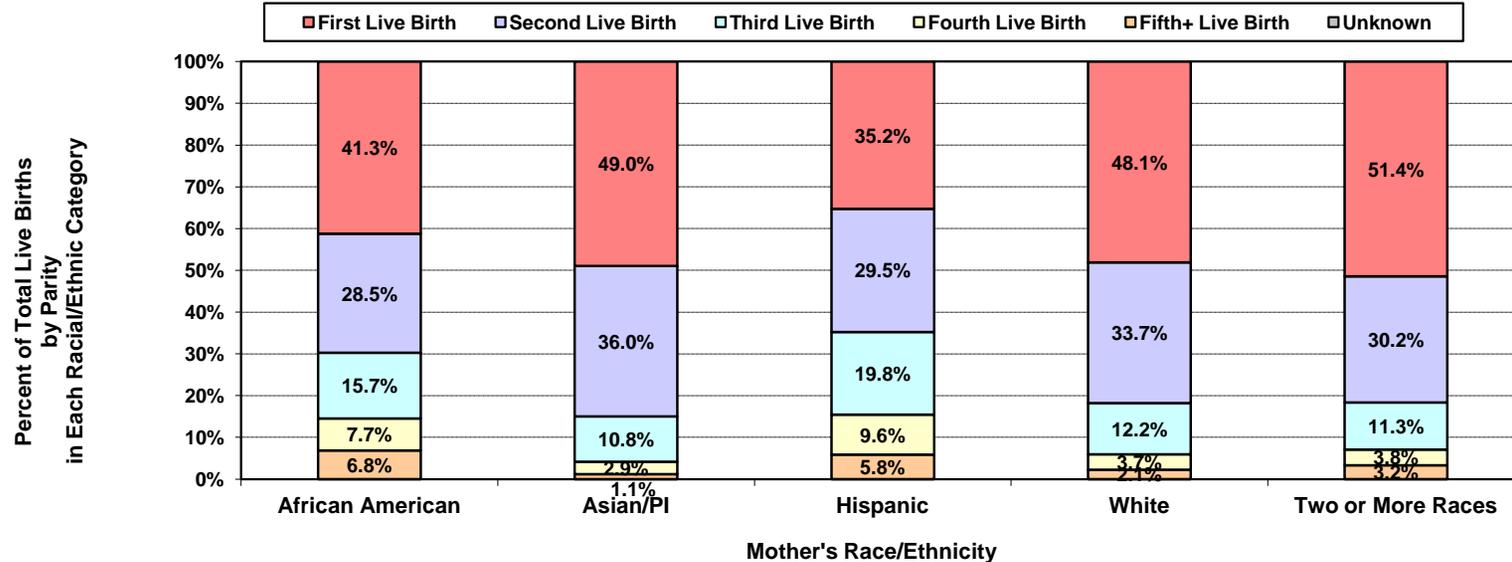
**Percent of Total Live Births
by Mother's Years of Education and by Mother's Race/Ethnicity
Los Angeles County, 2010**



Los Angeles County, 2010													
Mother's Race/Ethnicity	Mother's Years of Education												Total Live Births
	0 to 8		9 to 11		12		13 to 15		16+		Unknown		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	47	0.5	1,511	14.8	3,426	33.5	3,576	34.9	1,527	14.9	150	1.5	10,237
Asian/PI	137	0.9	323	2.1	1,854	11.9	3,409	21.9	9,492	61.0	347	2.2	15,562
Hispanic	10,165	12.5	22,015	27.1	24,937	30.6	16,471	20.2	6,195	7.6	1,589	2.0	81,372
Native American	5	2.9	32	18.8	48	28.2	49	28.8	32	18.8	<5	N/C	170
White	96	0.4	691	3.0	3,242	14.2	5,412	23.6	13,079	57.1	367	1.6	22,887
Two or More Races	7	0.4	126	7.1	317	17.8	573	32.2	736	41.4	18	1.0	1,777
Other/Unknown	8	0.7	26	2.3	77	6.7	103	8.9	150	13.0	791	68.5	1,155
Total	10,465	7.9	24,724	18.6	33,901	25.5	29,593	22.2	31,211	23.4	3,266	2.5	133,160

Note: Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.
 Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.
 Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

**Percent of Total Live Births
by Parity and by Mother's Race/Ethnicity
Los Angeles County, 2010**



Los Angeles County, 2010													
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	4,223	41.3	2,916	28.5	1,608	15.7	790	7.7	693	6.8	7	0.1	10,237
Asian/PI	7,620	49.0	5,609	36.0	1,686	10.8	458	2.9	177	1.1	12	0.1	15,562
Hispanic	28,666	35.2	24,035	29.5	16,129	19.8	7,772	9.6	4,751	5.8	19	0.0	81,372
Native American	61	35.9	41	24.1	33	19.4	14	8.2	21	12.4	<5	N/C	170
White	11,006	48.1	7,719	33.7	2,797	12.2	857	3.7	486	2.1	22	0.1	22,887
Two or More Races	914	51.4	537	30.2	200	11.3	67	3.8	57	3.2	<5	N/C	1,777
Other/Unknown	547	47.4	322	27.9	154	13.3	75	6.5	36	3.1	21	1.8	1,155
Total	53,037	39.8	41,179	30.9	22,607	17.0	10,033	7.5	6,221	4.7	83	0.1	133,160

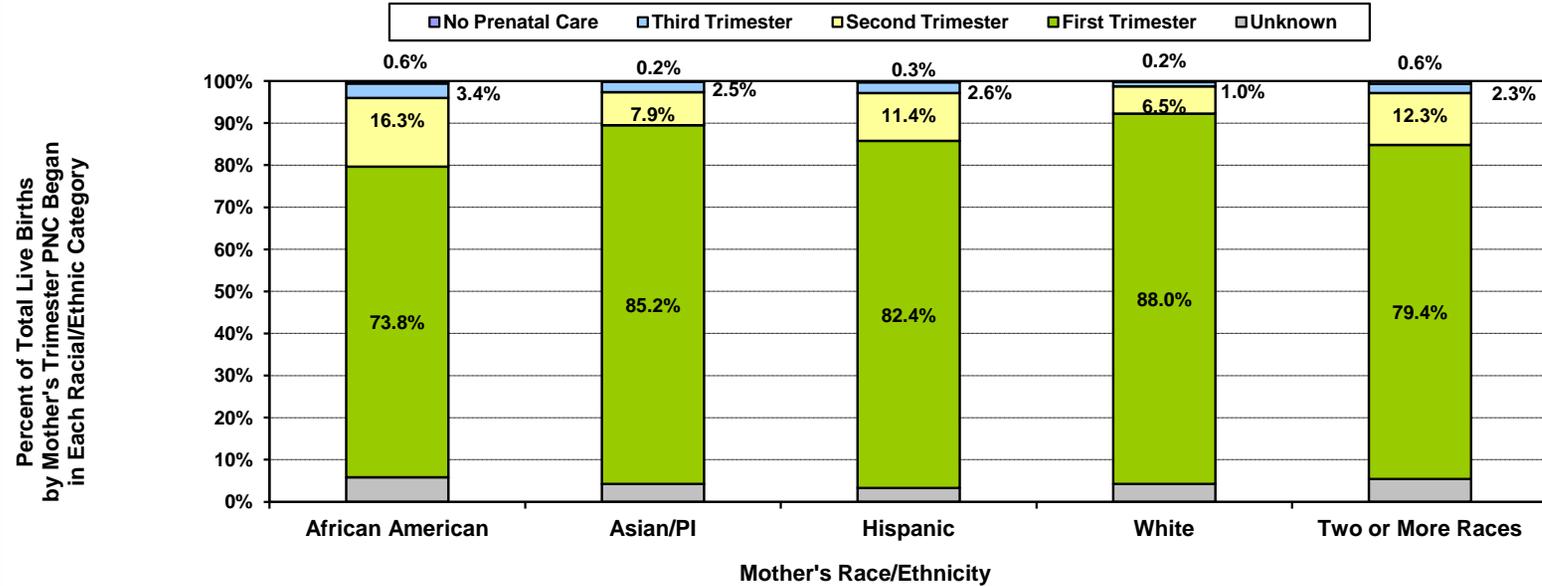
Note: Parity = number of pregnancies resulting in live births to a woman.

Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

**Percent of Total Live Births
by Mother's Trimester Prenatal Care (PNC) Began and by Mother's Race/Ethnicity
Los Angeles County, 2010**



Los Angeles County, 2010											
Mother's Race/Ethnicity	No Prenatal Care		Mother's Trimester Prenatal Care Began						Unknown		Total Live Births
	Number	Percent	First		Second		Third		Number	Percent	
			Number	Percent	Number	Percent	Number	Percent			
African American	61	0.6	7,554	73.8	1,673	16.3	349	3.4	600	5.9	10,237
Asian/PI	28	0.2	13,257	85.2	1,222	7.9	389	2.5	666	4.3	15,562
Hispanic	227	0.3	67,081	82.4	9,289	11.4	2,081	2.6	2,694	3.3	81,372
Native American	5	2.9	118	69.4	29	17.1	8	4.7	10	5.9	170
White	56	0.2	20,146	88.0	1,479	6.5	239	1.0	967	4.2	22,887
Two or More Races	11	0.6	1,411	79.4	219	12.3	40	2.3	96	5.4	1,777
Other/Unknown	6	0.5	949	82.2	111	9.6	26	2.3	63	5.5	1,155
Total	394	0.3	110,516	83.0	14,022	10.5	3,132	2.4	5,096	3.8	133,160

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.

Year 2020 Objective: Increase the proportion of pregnant women who receive prenatal care in the first trimester of pregnancy to 77.6 percent of live births.

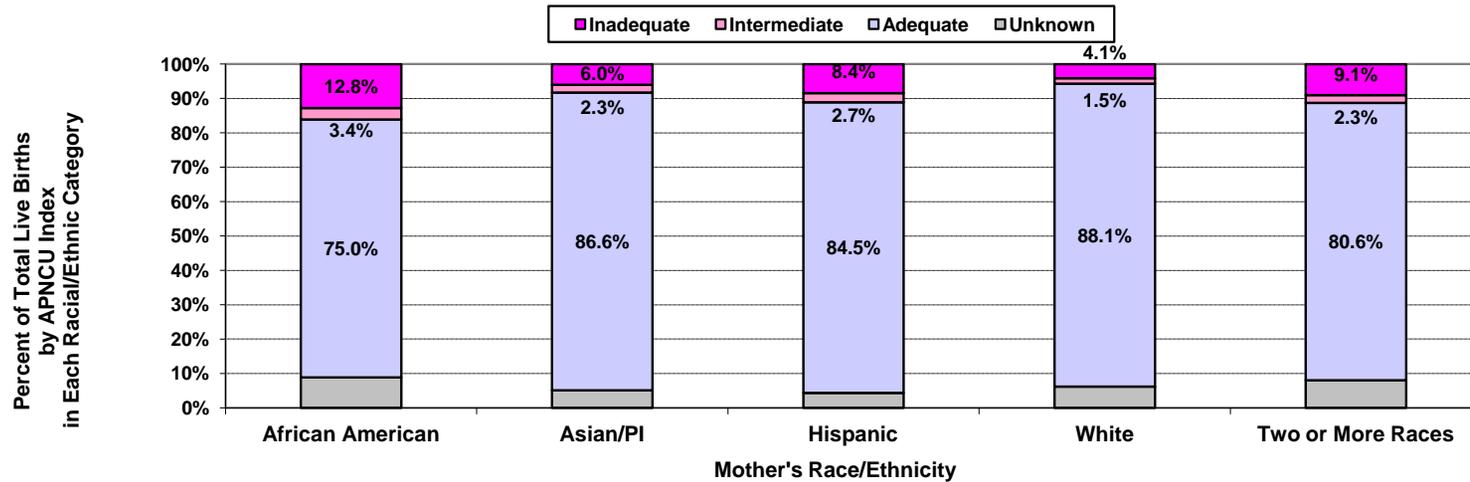
Note: "Trimester Prenatal Care (PNC) Began" excludes the prenatal care experiences of all women whose pregnancies did not result in a live birth.

Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

**Percent of Total Live Births
by Adequacy of Prenatal Care Utilization Index and by Mother's Race/Ethnicity
Los Angeles County, 2010**



Los Angeles County, 2010									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	7,677	75.0	344	3.4	1,308	12.8	908	8.9	10,237
Asian/PI	13,474	86.6	355	2.3	934	6.0	799	5.1	15,562
Hispanic	68,789	84.5	2,172	2.7	6,861	8.4	3,550	4.4	81,372
Native American	122	71.8	5	2.9	28	16.5	15	8.8	170
White	20,174	88.1	354	1.5	947	4.1	1,412	6.2	22,887
Two or More Races	1,433	80.6	40	2.3	161	9.1	143	8.0	1,777
Other/Unknown	962	83.3	22	1.9	83	7.2	88	7.6	1,155
Total	112,631	84.6	3,292	2.5	10,322	7.8	6,915	5.2	133,160

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

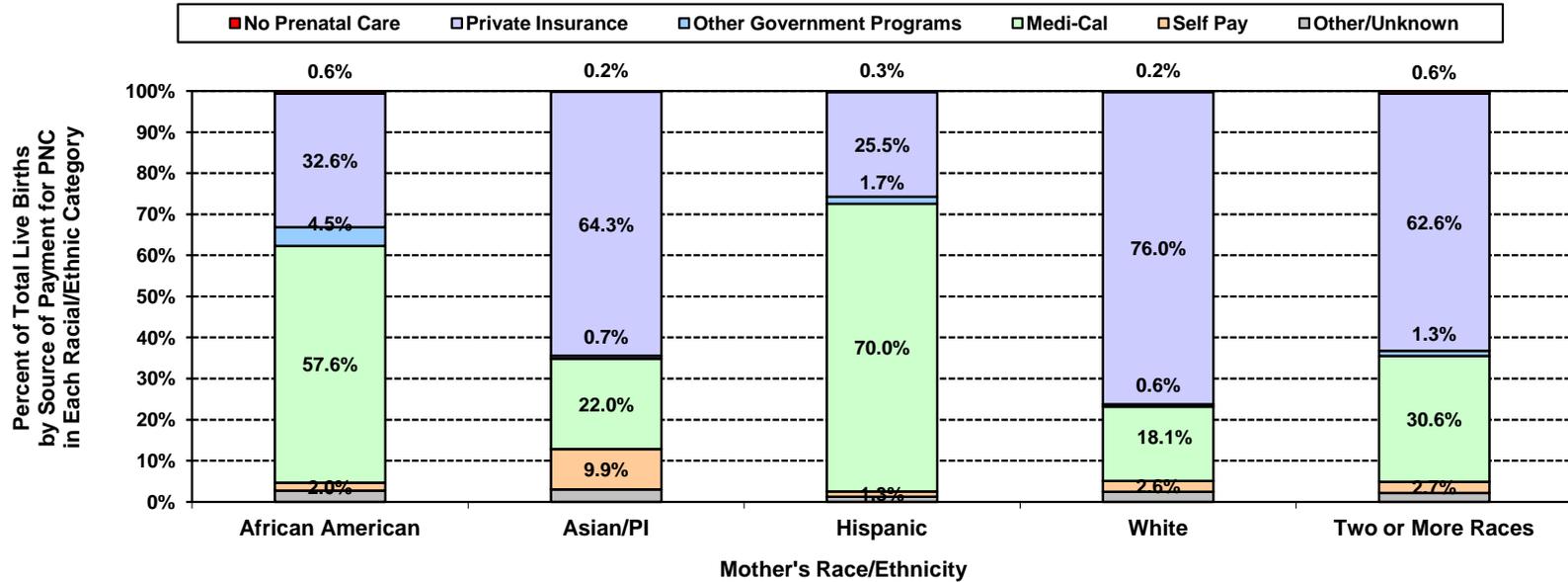
Year 2020 Objective: Increase the proportion of pregnant women who receive early and adequate prenatal care to 77.6 percent of live births.

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.

Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

**Percent of Total Live Births
by Source of Payment for Prenatal Care (PNC) and by Mother's Race/Ethnicity
Los Angeles County, 2010**



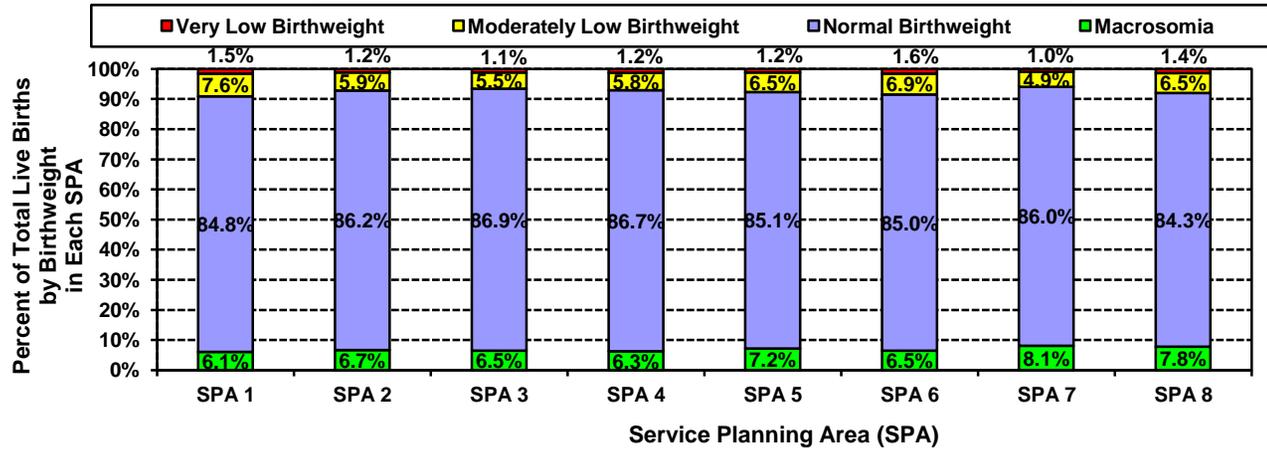
Los Angeles County, 2010													
Mother's Race/Ethnicity	Source of Payment for Prenatal Care											Total Live Births	
	No Prenatal Care		Private Insurance		Other Government Programs		Medi-Cal		Self Pay		Other/Unknown		
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number		Percent
African American	61	0.6	3,337	32.6	460	4.5	5,899	57.6	203	2.0	277	2.7	10,237
Asian/PI	28	0.2	10,001	64.3	111	0.7	3,421	22.0	1,535	9.9	466	3.0	15,562
Hispanic	227	0.3	20,744	25.5	1,368	1.7	56,975	70.0	1,063	1.3	995	1.2	81,372
Native American	5	2.9	55	32.4	<5	N/C	95	55.9	10	5.9	<5	N/C	170
White	56	0.2	17,392	76.0	139	0.6	4,134	18.1	597	2.6	569	2.5	22,887
Two or More Races	11	0.6	1,112	62.6	23	1.3	544	30.6	48	2.7	39	2.2	1,777
Other/Unknown	6	0.5	708	61.3	12	1.0	329	28.5	33	2.9	67	5.8	1,155
Total	394	0.3	53,349	40.1	2,115	1.6	71,397	53.6	3,489	2.6	2,416	1.8	133,160

Note: Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

**Percent of Total Live Births
by Birthweight and by Service Planning Area (SPA)
Los Angeles County, 2010**



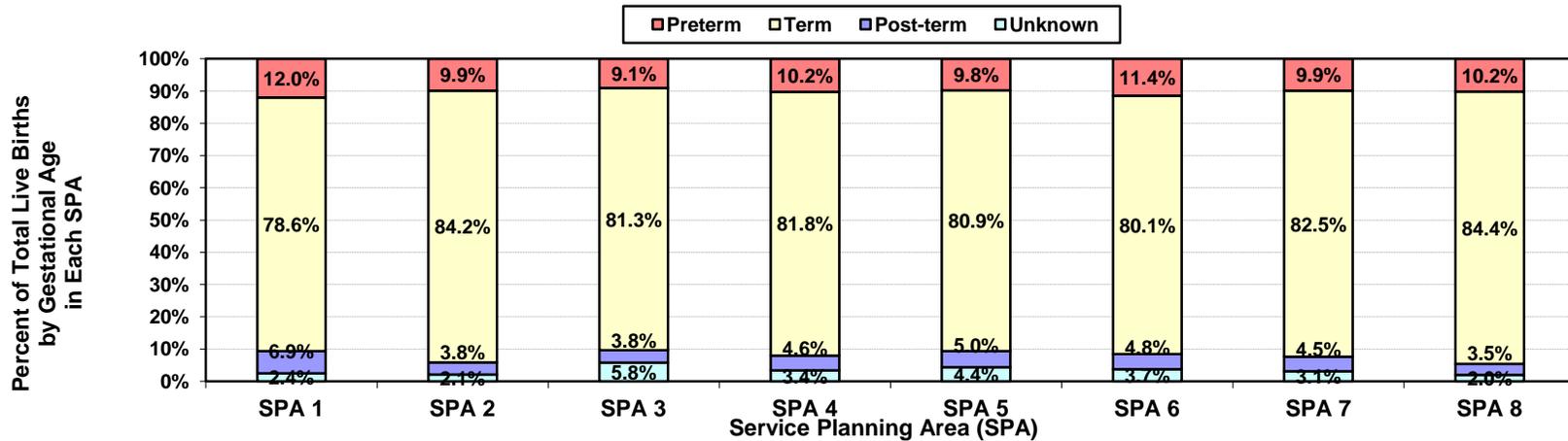
Los Angeles County, 2010										Total Live Births
Service Planning Area (SPA)	Very Low Birthweight		Moderately Low Birthweight		Normal Birthweight		Macrosomia			
	0 to 1,499 grams		1,500 to 2,499 grams		2,500 to 3,999 grams		4,000+ grams			
	Number	Percent	Number	Percent	Number	Percent	Number	Percent		
1 - Antelope Valley	88	1.5	431	7.6	4,833	84.8	348	6.1	5,700	
2 - San Fernando	311	1.2	1,539	5.9	22,352	86.2	1,733	6.7	25,935	
3 - San Gabriel	255	1.1	1,216	5.5	19,351	86.9	1,449	6.5	22,271	
4 - Metro	175	1.2	824	5.8	12,315	86.7	888	6.3	14,202	
5 - West	81	1.2	453	6.5	5,904	85.1	501	7.2	6,939	
6 - South	304	1.6	1,360	6.9	16,638	85.0	1,278	6.5	19,580	
7 - East	186	1.0	914	4.9	15,978	86.0	1,507	8.1	18,585	
8 - South Bay	279	1.4	1,303	6.5	16,765	84.3	1,552	7.8	19,899	
Unknown	<5	N/C	<5	N/C	44	89.8	<5	N/C	49	
Total	1,679	1.3	8,042	6.0	114,180	85.7	9,259	7.0	133,160	

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'.

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

**Percent of Total Live Births
by Gestational Age and by Service Planning Area (SPA)
Los Angeles County, 2010**



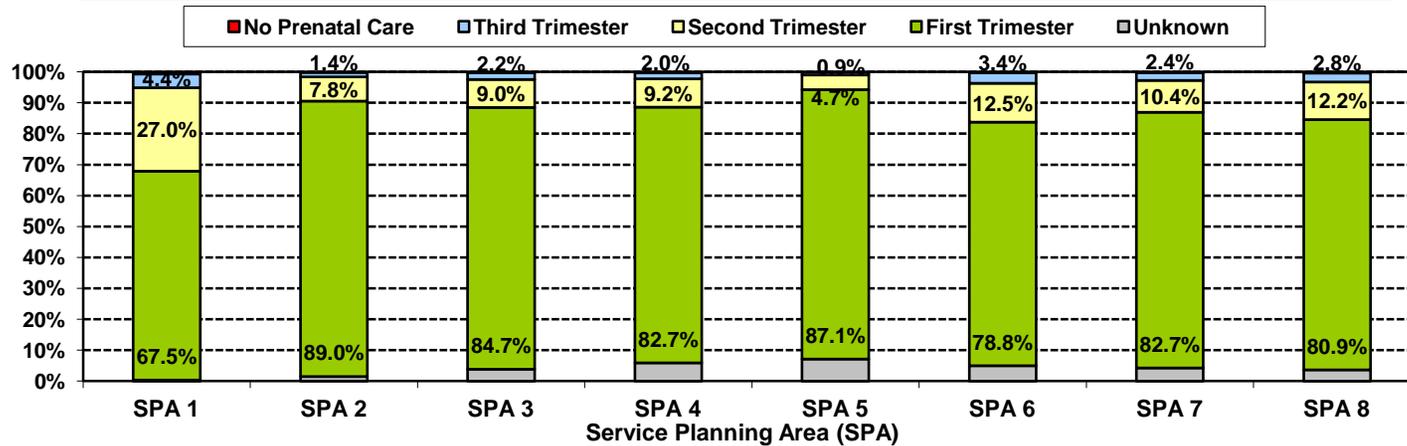
Los Angeles County, 2010											
Service Planning Area (SPA)	Very Preterm		Moderate Preterm		Term		Post-term		Gestational Age Unknown		Total Live Births
	< 32 weeks		32-36 weeks		37-41 weeks		42+ weeks				
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1 - Antelope Valley	121	2.1	565	9.9	4,480	78.6	396	6.9	138	2.4	5,700
2 - San Fernando	346	1.3	2,214	8.5	21,844	84.2	989	3.8	542	2.1	25,935
3 - San Gabriel	316	1.4	1,702	7.6	18,116	81.3	849	3.8	1,288	5.8	22,271
4 - Metro	217	1.5	1,235	8.7	11,622	81.8	650	4.6	478	3.4	14,202
5 - West	97	1.4	580	8.4	5,613	80.9	345	5.0	304	4.4	6,939
6 - South	364	1.9	1,869	9.5	15,687	80.1	931	4.8	729	3.7	19,580
7 - East	252	1.4	1,587	8.5	15,336	82.5	831	4.5	579	3.1	18,585
8 - South Bay	324	1.6	1,702	8.6	16,791	84.4	690	3.5	392	2.0	19,899
Unknown	<5	N/C	<5	N/C	34	69.4	<5	N/C	12	24.5	49
Total	2,037	1.5	11,456	8.6	109,523	82.2	5,682	4.3	4,462	3.4	133,160

Note: Unknown includes those weeks of gestation not stated, less than 17 weeks of gestation, and 53 weeks or more gestation. These categories reflect inaccuracies rather than actual gestation periods. Gestation is calculated from reported date of last menses. 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, 2010.

**Percent of Total Live Births
by Mother's Trimester Prenatal Care (PNC) Began and by Service Planning Area (SPA)
Los Angeles County, 2010**

Percent of Total Live Births
by Mother's Trimester PNC Began
in Each SPA



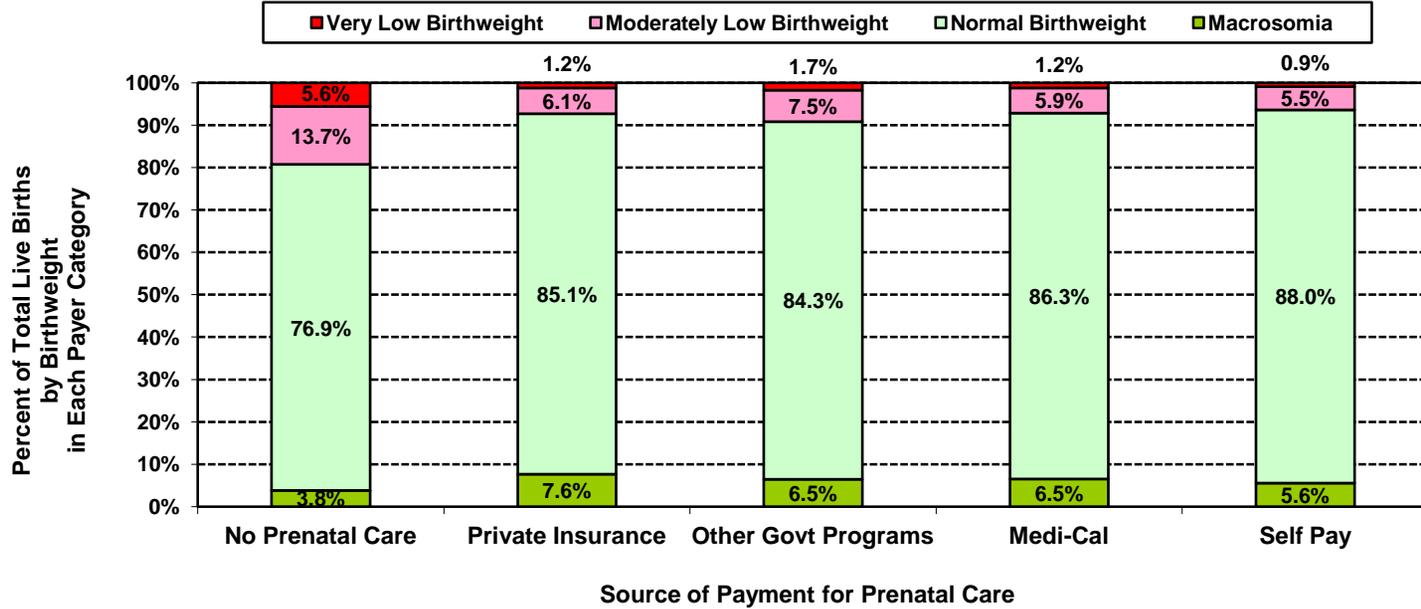
Los Angeles County, 2010											Total Live Births
Service Planning Area (SPA)	No Prenatal Care		Mother's Trimester Prenatal Care Began						Unknown		
			First		Second		Third				
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1 - Antelope Valley	42	0.7	3,850	67.5	1,537	27.0	249	4.4	22	0.4	5,700
2 - San Fernando	59	0.2	23,094	89.0	2,025	7.8	372	1.4	385	1.5	25,935
3 - San Gabriel	56	0.3	18,858	84.7	2,015	9.0	486	2.2	856	3.8	22,271
4 - Metro	35	0.2	11,744	82.7	1,311	9.2	278	2.0	834	5.9	14,202
5 - West	6	0.1	6,044	87.1	326	4.7	64	0.9	499	7.2	6,939
6 - South	60	0.3	15,427	78.8	2,452	12.5	669	3.4	972	5.0	19,580
7 - East	55	0.3	15,363	82.7	1,931	10.4	449	2.4	787	4.2	18,585
8 - South Bay	80	0.4	16,102	80.9	2,424	12.2	561	2.8	732	3.7	19,899
Unknown	<5	N/C	34	69.4	<5	N/C	<5	N/C	9	18.4	49
Total	394	0.3	110,516	83.0	14,022	10.5	3,132	2.4	5,096	3.8	133,160

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

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

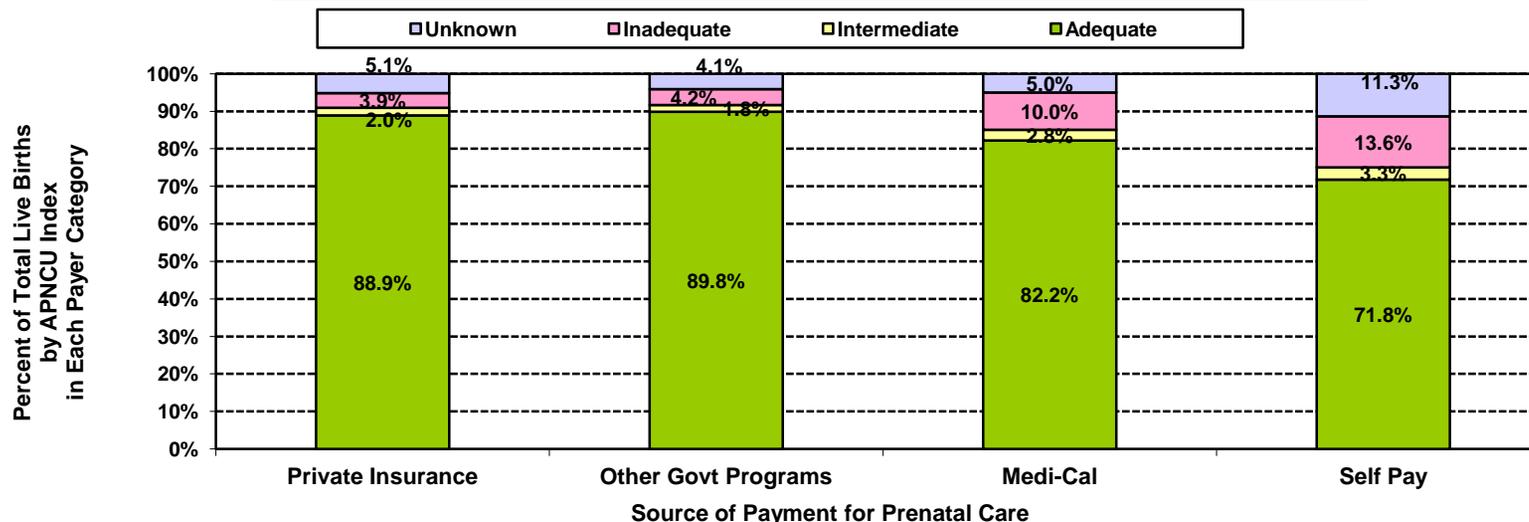
**Percent of Total Live Births
by Birthweight and by Source of Payment for Prenatal Care (PNC)
Los Angeles County, 2010**



Los Angeles County, 2010									Total Live Births
Source of Payment for Prenatal Care	Very Low Birthweight		Moderately Low Birthweight		Normal Birthweight		Macrosomia		
	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	
No Prenatal Care	22	5.6	54	13.7	303	76.9	15	3.8	394
Private Insurance	649	1.2	3,253	6.1	45,381	85.1	4,066	7.6	53,349
Other Govt Programs	37	1.7	158	7.5	1,783	84.3	137	6.5	2,115
Medi-Cal	886	1.2	4,240	5.9	61,617	86.3	4,654	6.5	71,397
Self Pay	31	0.9	193	5.5	3,070	88.0	195	5.6	3,489
Other/Unknown	54	2.2	144	6.0	2,026	83.9	192	7.9	2,416
Total	1,679	1.3	8,042	6.0	114,180	85.7	9,259	7.0	133,160

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

**Percent of Total Live Births by Adequacy of Prenatal Care Utilization Index
and by Source of Payment for Prenatal Care (PNC)
Los Angeles County, 2010**



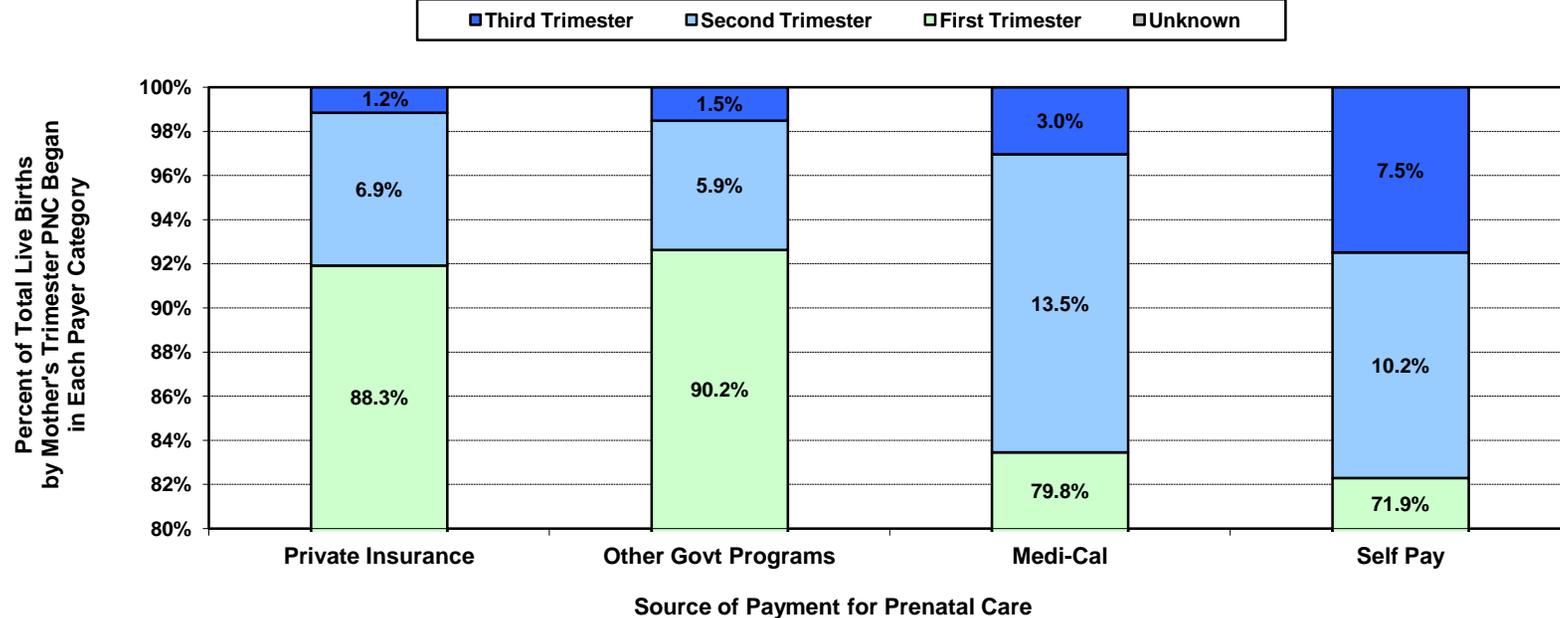
Los Angeles County, 2010										Total Live Births
Source of Payment for Prenatal Care	Adequacy of Prenatal Care Utilization Index						Unknown			
	Adequate		Intermediate		Inadequate		Number	Percent		
	Number	Percent	Number	Percent	Number	Percent				
No Prenatal Care	<5	N/C	<5	N/C	394	100.0	<5	N/C	394	
Private Insurance	47,439	88.9	1,088	2.0	2,090	3.9	2,732	5.1	53,349	
Other Govt Programs	1,900	89.8	39	1.8	89	4.2	87	4.1	2,115	
Medi-Cal	58,705	82.2	2,008	2.8	7,125	10.0	3,559	5.0	71,397	
Self Pay	2,505	71.8	114	3.3	474	13.6	396	11.3	3,489	
Other/Unknown	2,082	86.2	43	1.8	150	6.2	141	5.8	2,416	
Total	112,631	84.6	3,292	2.5	10,322	7.8	6,915	5.2	133,160	

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.

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

**Percent of Total Live Births by Mother's Trimester Prenatal Care (PNC) Began
and by Source of Payment for Prenatal Care (PNC)
Los Angeles County, 2010**



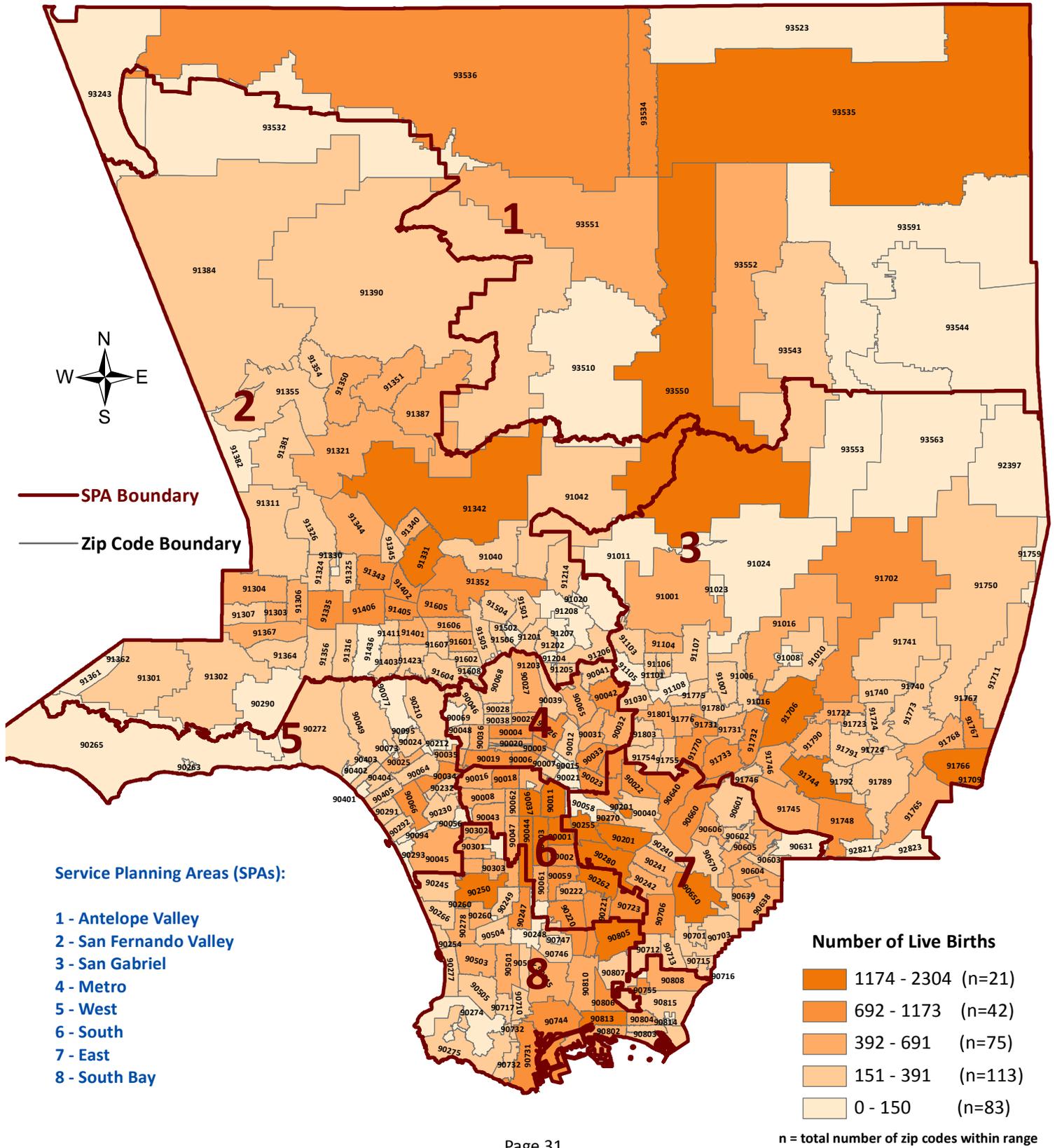
Los Angeles County, 2010												Total Live Births
Source of Payment for Prenatal Care	No Prenatal Care		Mother's Trimester Prenatal Care Began						Unknown			
			First		Second		Third					
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent		
No Prenatal Care	394	100.0	<5	N/C	<5	N/C	<5	N/C	<5	N/C	394	
Private Insurance	<5	N/C	47,090	88.3	3,696	6.9	616	1.2	1,947	3.6	53,349	
Other Govt Programs	<5	N/C	1,908	90.2	124	5.9	32	1.5	51	2.4	2,115	
Medi-Cal	<5	N/C	56,983	79.8	9,637	13.5	2,173	3.0	2,604	3.6	71,397	
Self Pay	<5	N/C	2,507	71.9	357	10.2	261	7.5	364	10.4	3,489	
Other/Unknown	<5	N/C	2,028	83.9	208	8.6	50	2.1	130	5.4	2,416	
Total	394	0.3	110,516	83.0	14,022	10.5	3,132	2.4	5,096	3.8	133,160	

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

Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

**Los Angeles County - Department of Public Health
 Number of Live Births by Zip Code* and Service Planning Area (SPA)
 Los Angeles County, 2010**



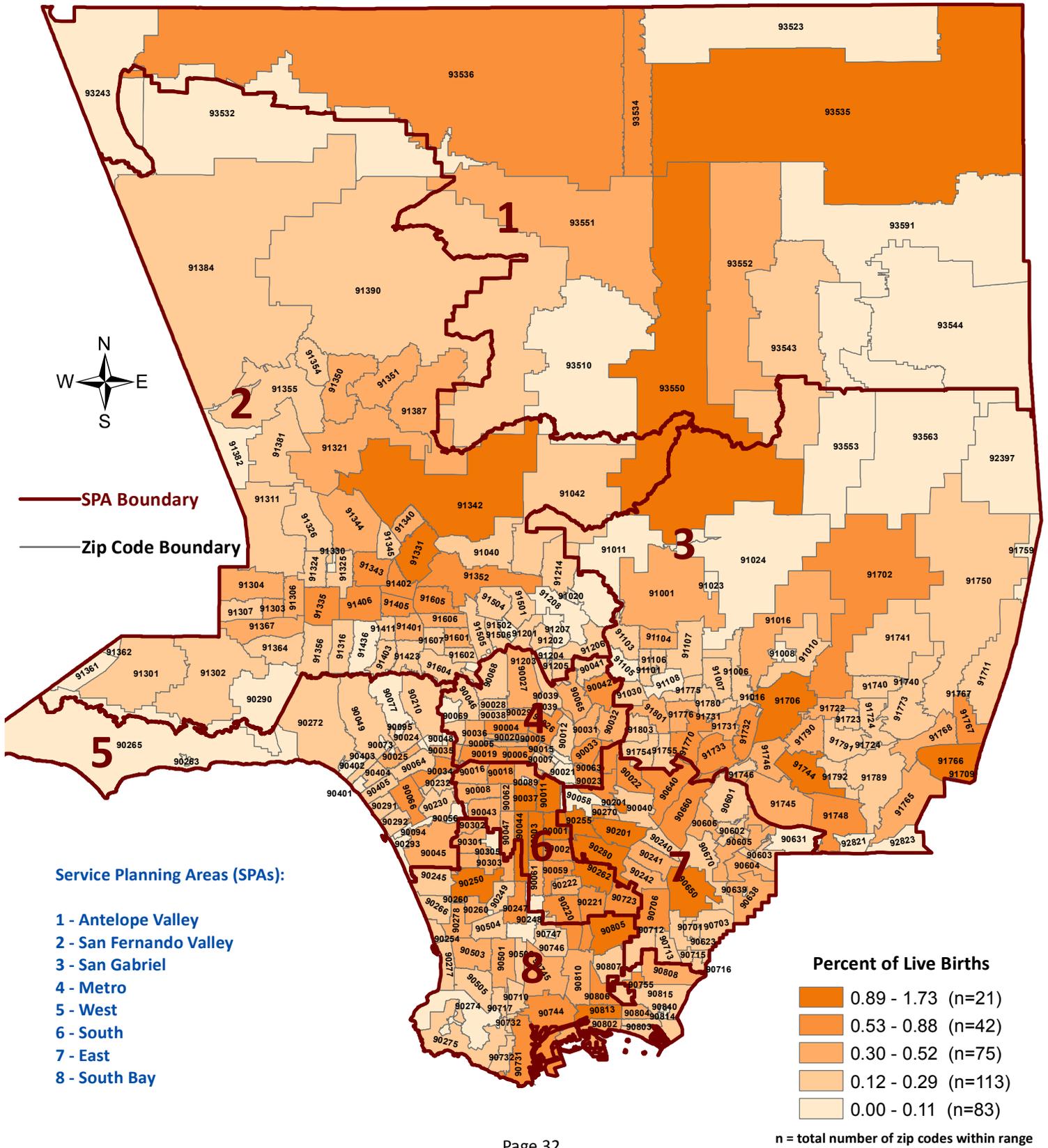
*Los Angeles County zip code boundaries as of April 2007

Total number of live births in Los Angeles County, 2010 = 133,160

Zip code 90704 (Catalina Island) is not included. Total number of live births in 90704, 2010 = 46

Source : California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.

Los Angeles County - Department of Public Health
Percent of Live Births by Zip Code* and Service Planning Area (SPA)
Los Angeles County, 2010



*Los Angeles County zip code boundaries as of April 2007

Total number of live births in Los Angeles County, 2010 = 133,160

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

Percent of live births per 1,000 total population in Los Angeles County, 2010 = 12.7

Zip code 90704 (Catalina Island) is not included. Percent of live births in 90704, 2010 = 0.03

Source : California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2010.