

Live Births

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 2020 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
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	13.7	13.6	13.7	133,160	13.6	13.5	13.6
2011	502,023	13.4	13.3	13.4	130,313	13.2	13.1	13.3
2012	503,788	13.3	13.3	13.4	131,697	13.3	13.2	13.4
2013	494,392	13.0	12.9	13.0	128,526	12.9	12.8	13.0
2014	502,973	13.1	13.0	13.1	130,150	13.0	12.9	13.1
2015	#N/A	#N/A	#N/A	#N/A	124,507	12.4	12.3	12.4

Year	Denominator: Total Population	
	California	LA County
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	37,309,382	9,824,906
2011	37,570,307	9,860,836
2012	37,826,160	9,911,665
2013	38,118,386	9,969,762
2014	38,451,604	10,025,578
2015	38,801,063	10,081,144

Sources: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2006-2015.

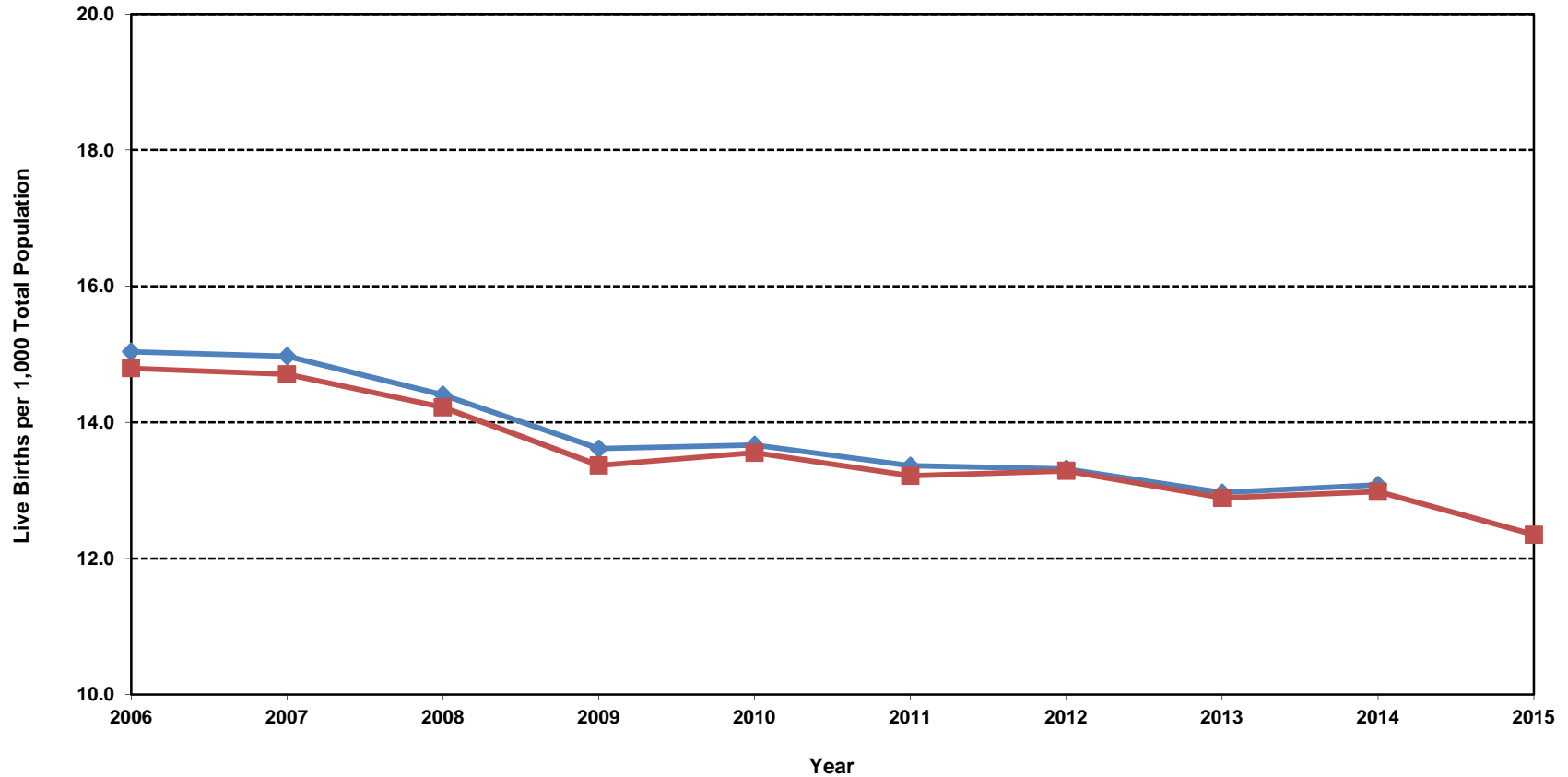
California data for 2015 was unavailable at the time of this report.

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

Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2010-2060", Sacramento, California, January 2014.

Live Births per 1,000 Total Population California vs. Los Angeles County, 2006-2015

California Los Angeles County



California data for 2015 was unavailable at the time of this report.

Sources: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2006-2015.

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

Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2010-2060", Sacramento, California, January 2014.

INDICATOR: Percent of Total Live Births by Mother's Race/Ethnicity, 2015

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 2020 OBJECTIVE:
None

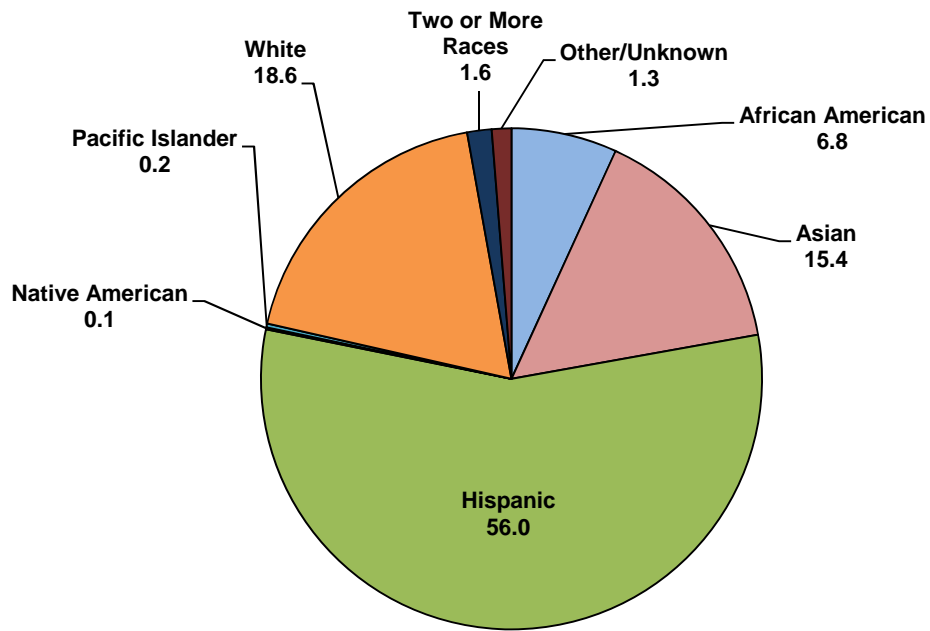
RISK FACTORS: Not applicable

Mother's Race/Ethnicity	2015 LA County			
	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
African American	8,497	6.8	6.7	7.0
Asian	19,113	15.4	15.2	15.6
Hispanic	69,724	56.0	55.7	56.3
Native American	156	0.1	0.1	0.1
Pacific Islander	304	0.2	0.2	0.3
White	23,169	18.6	18.4	18.8
Two or More Races	1,965	1.6	1.5	1.6
Other/Unknown	1,579	1.3	1.2	1.3
Total	124,507	100.0	100.0	100.0

Denominator: Total Live Births 2015
LA County
124,507
124,507
124,507
124,507
124,507
124,507
124,507
124,507
124,507
124,507

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2015.

**Percent of Total Live Births by Mother's Race/Ethnicity,
Los Angeles County, 2015**



Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2015.

INDICATOR: Percent of Total Live Births by Mother's Race/Ethnicity, 2006-2015

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 2020 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	
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	
2011	27,082	5.4	61,907	12.3	249,675	49.7	1,804	0.4	2,153	0.4	139,273	27.7	10,598	2.1	9,531	1.9	502,023	
2012	26,533	5.3	68,547	13.6	244,616	48.6	1,763	0.3	2,037	0.4	137,227	27.2	10,932	2.2	12,133	2.4	503,788	
2013	25,837	5.2	68,117	13.8	238,200	48.2	1,794	0.4	1,994	0.4	147,281	29.8	11,169	2.3	0	0.0	494,392	
2014	25,230	5.0	74,880	14.9	237,326	47.2	1,765	0.4	2,017	0.4	138,417	27.5	11,579	2.3	11,759	2.3	502,973	
2015	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A

California data for 2015 was unavailable at the time of this report.

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2006-2015.

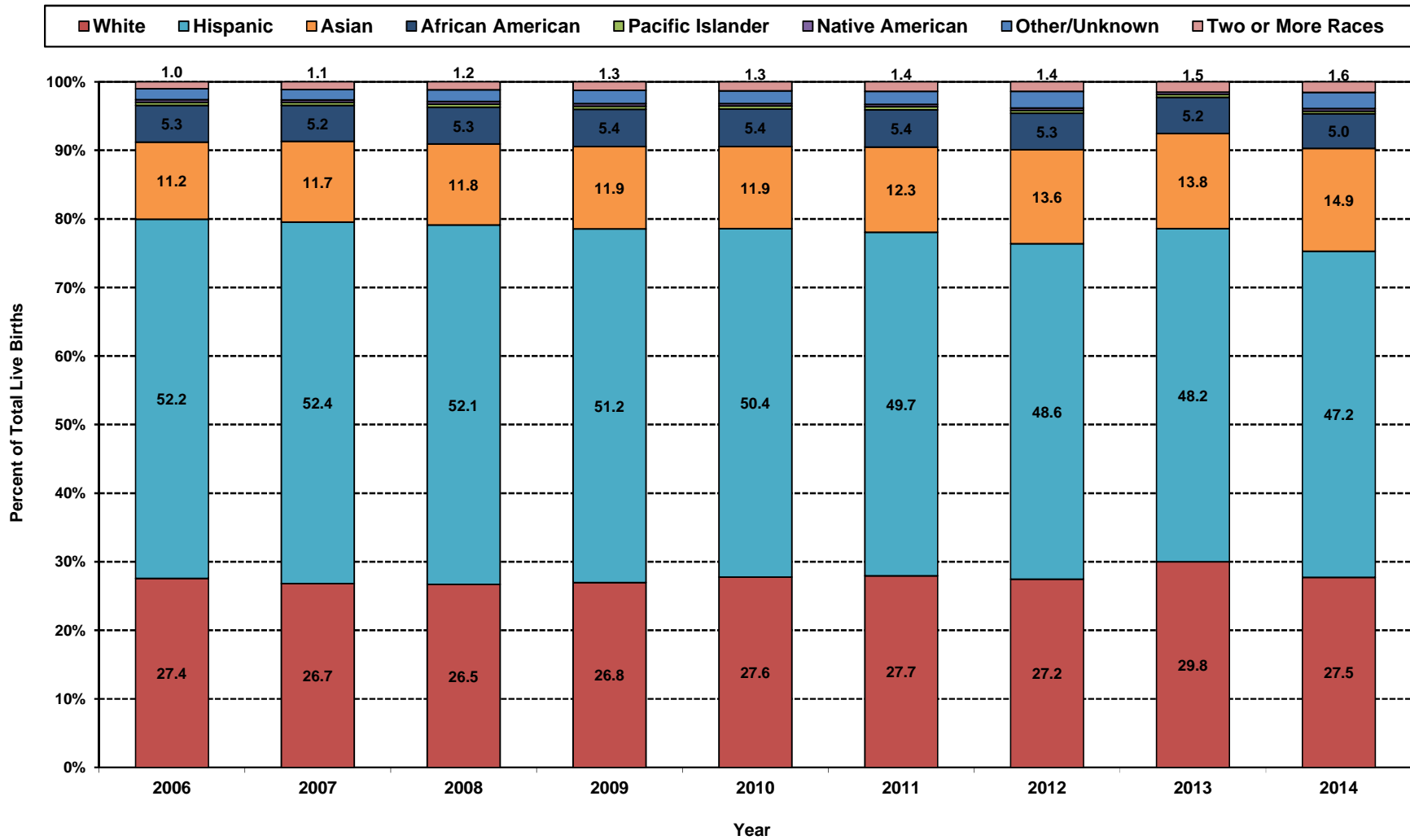
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INDICATOR: Percent of Total Live Births by Mother's Race/Ethnicity, 2006-2015 (continued)

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	
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
2011	9,804	7.5	15,735	12.1	77,993	59.9	191	0.1	391	0.3	22,684	17.4	1,792	1.4	1,723	1.3	130,313
2012	9,514	7.2	19,000	14.4	75,899	57.6	117	0.1	389	0.3	22,623	17.2	1,837	1.4	2,318	1.8	131,697
2013	9,319	7.3	19,398	15.1	72,645	56.5	159	0.1	322	0.3	23,002	17.9	1,919	1.5	1,762	1.4	128,526
2014	9,069	7.0	22,287	17.1	71,566	55.0	143	0.1	299	0.2	23,327	17.9	2,020	1.6	1,439	1.1	130,150
2015	8,497	6.8	19,113	15.4	69,724	56.0	156	0.1	304	0.2	23,169	18.6	1,965	1.6	1,579	1.3	124,507

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2006-2015.

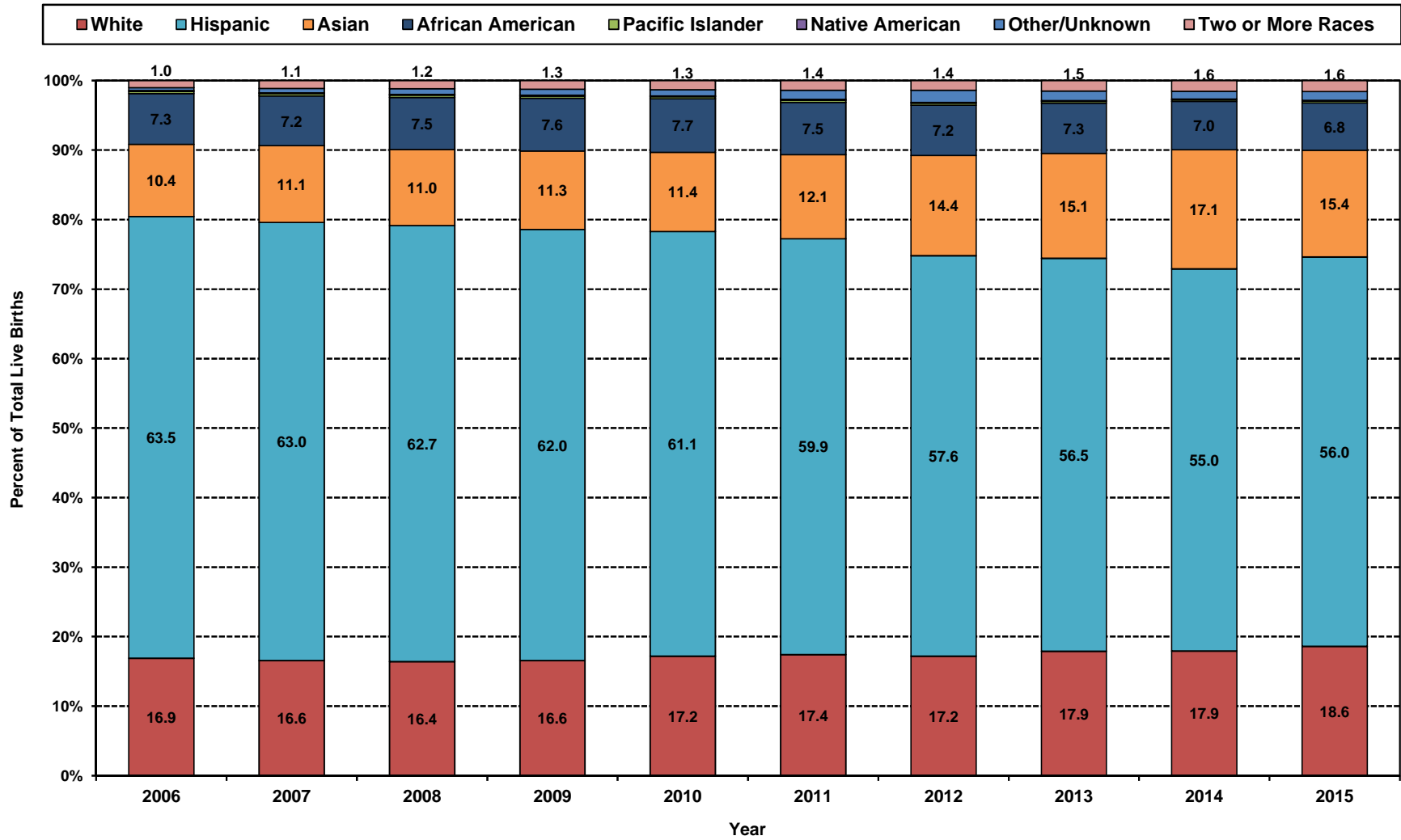
Percent of Total Live Births by Mother's Race/Ethnicity California, 2006-2014



California data for 2015 was unavailable at the time of this report.

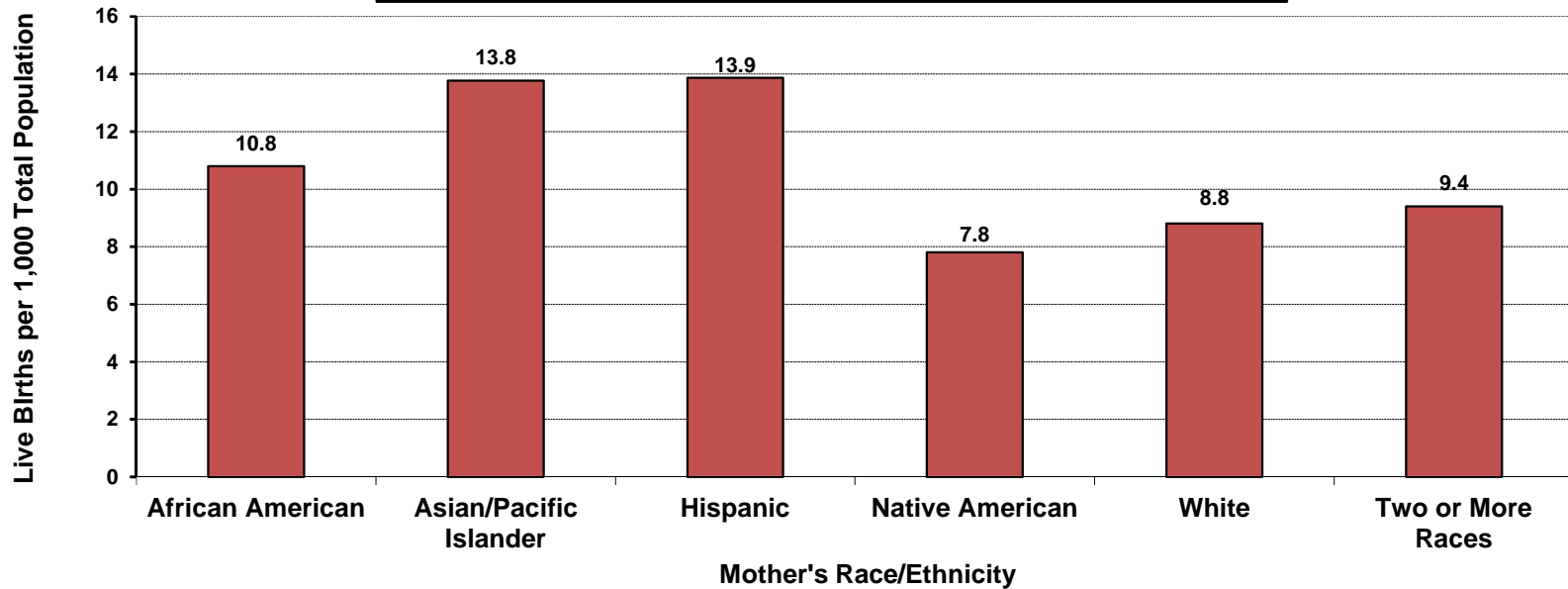
Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2006-2015.

Percent of Total Live Births by Mother's Race/Ethnicity Los Angeles County, 2006-2015



Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2006-2015.

**Live Births per 1,000 Population by Mother's Race/Ethnicity
Los Angeles County, 2015**



Los Angeles County, 2015				
Mother's Race/Ethnicity	Live Births		95% Confidence Interval	
	Number	Rate	Lower	Upper
African American	8,497	10.8	10.6	11.0
Asian/Pacific Islander	19,417	13.8	13.6	14.0
Hispanic	69,724	13.9	13.8	14.0
Native American	156	7.8	6.6	9.0
White	23,169	8.8	8.7	8.9
Two or More Races	1,965	9.4	9.0	9.8
Other/Unknown	1,579	N/C	N/C	N/C
Total	124,507	12.4	12.3	12.4

Total Population
786,705
1,409,529
5,026,471
19,973
2,629,590
208,877
N/A
10,081,144

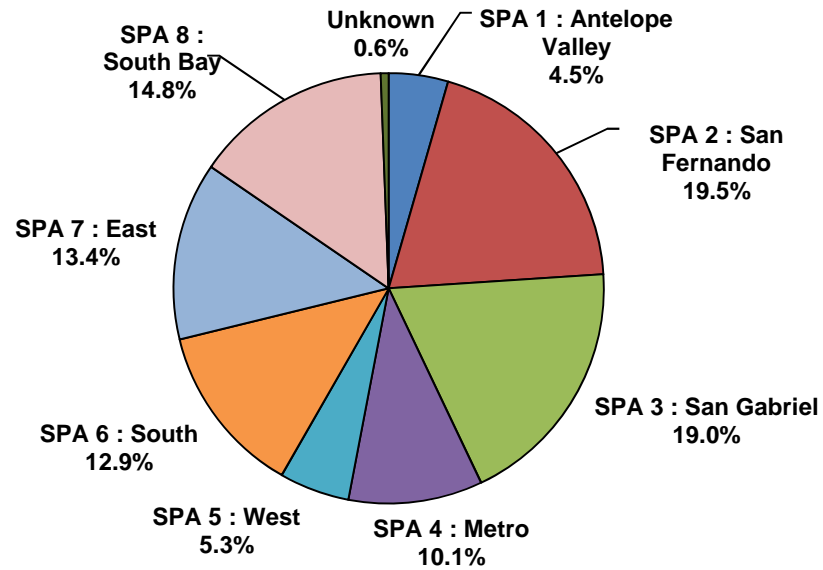
N/A=Not Available; N/C=Not Calculated

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2015.

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

Denominator data: California Department of Finance, "Race/Ethnic Population with Age and Sex Detail, 2010-2060", Sacramento, California, January 2014.

**Percent of Total Live Births by Service Planning Area (SPA)
Los Angeles County, 2015**



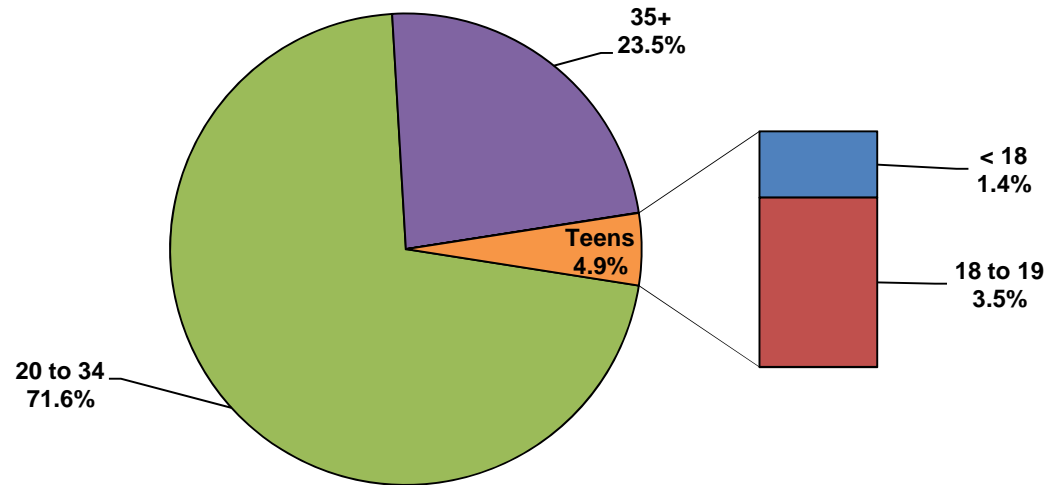
Los Angeles County, 2015				
Service Planning Area (SPA)	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
SPA 1 : Antelope Valley	5,558	4.5	4.3	4.6
SPA 2 : San Fernando	24,263	19.5	19.3	19.7
SPA 3 : San Gabriel	23,630	19.0	18.8	19.2
SPA 4 : Metro	12,550	10.1	9.9	10.2
SPA 5 : West	6,555	5.3	5.1	5.4
SPA 6 : South	16,069	12.9	12.7	13.1
SPA 7 : East	16,652	13.4	13.2	13.6
SPA 8 : South Bay	18,482	14.8	14.6	15.0
Unknown	748	0.60	0.56	0.64
Total	124,507	100.0	100.0	100.0

Note: The mothers' residential addresses were used to allocate live births to corresponding SPA.

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, 2015.

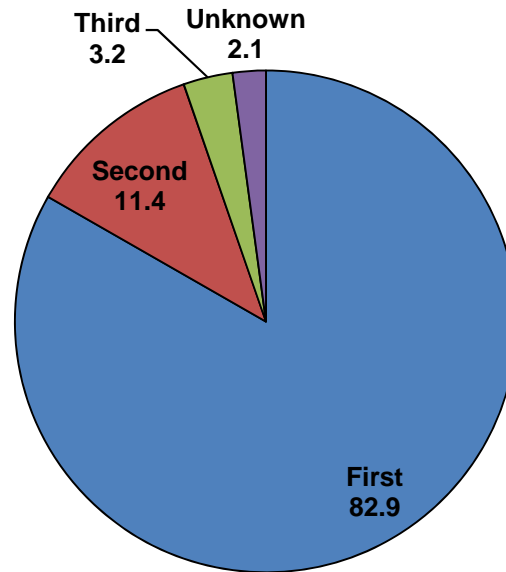
**Percent of Total Live Births by Mother's Age
Los Angeles County, 2015**



Los Angeles County, 2015				
Mother's Age	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
< 18	1,724	1.4	1.3	1.4
18 to 19	4,404	3.5	3.4	3.6
20 to 34	89,151	71.6	71.4	71.9
35+	29,209	23.5	23.2	23.7
Other/Unknown	19	0.015	0.008	0.022
Total	124,507	100.0	100.0	100.0

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2015.

**Percent of Total Live Births
by Mother's Trimester Prenatal Care (PNC) Began
Los Angeles County, 2015**



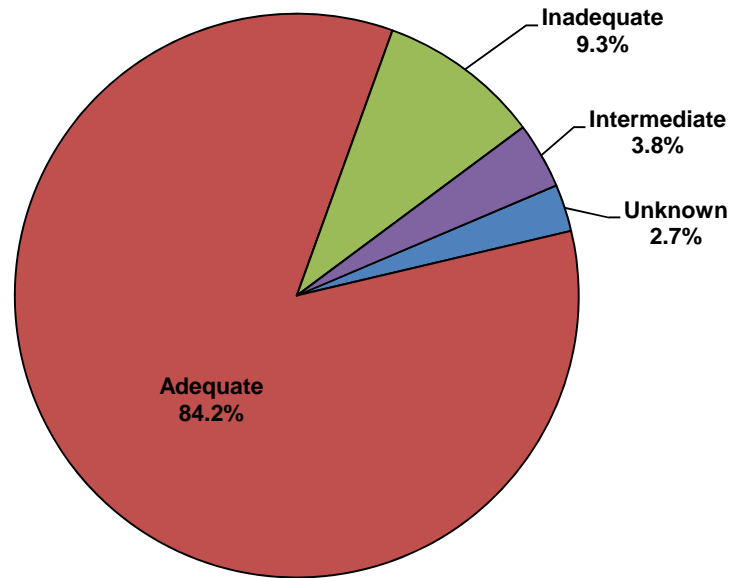
Los Angeles County, 2015				
Mother's Trimester Prenatal Care Began	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
First	103,155	82.9	82.6	83.1
Second	14,146	11.4	11.2	11.5
Third	3,945	3.2	3.1	3.3
Unknown	2,631	2.1	2.0	2.2
Total	123,877	100.0	100.0	100.0

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 women who did not receive prenatal care (n=630) and 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, 2015.

**Percent of Total Live Births
by Adequacy of Prenatal Care Utilization Index
Los Angeles County, 2015**



Los Angeles County, 2015				
Adequacy of Prenatal Care Utilization Index	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
Adequate	104,838	84.2	84.0	84.4
Intermediate	4,715	3.8	3.7	3.9
Inadequate	11,590	9.3	9.1	9.5
Unknown	3,364	2.7	2.6	2.8
Total	124,507	100.0	100.0	100.0

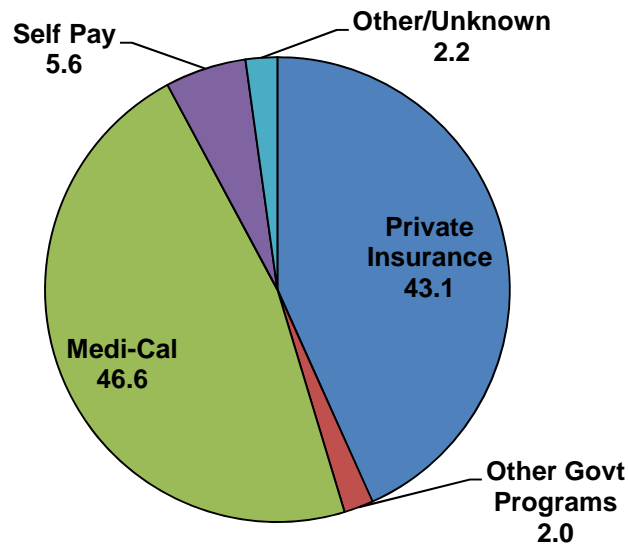
Year 2020 Objective: Increase the proportion of pregnant women who receive early and adequate prenatal care to 77.6 percent of live births.

Note: "Adequacy of Prenatal Care Utilization Index" excludes the prenatal care experiences of all women whose pregnancies did not result in a live birth.

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, 2015.

**Percent of Total Live Births
by Source of Payment for Prenatal Care (PNC)
Los Angeles County, 2015**



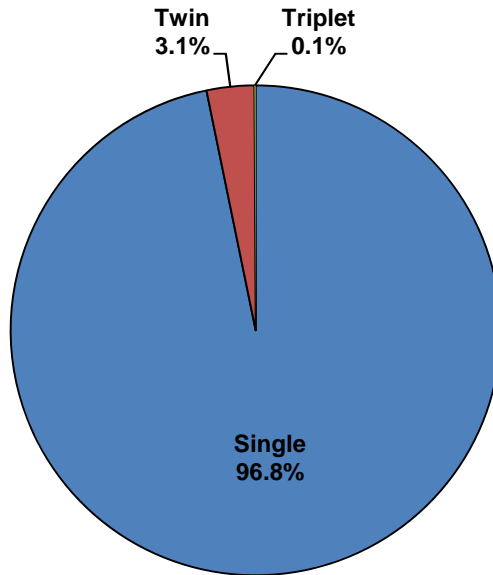
Los Angeles County, 2015				
Source of Payment for Prenatal Care	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
Private Insurance	53,609	43.1	42.8	43.3
Other Govt Programs	2,544	2.0	2.0	2.1
Medi-Cal	58,009	46.6	46.3	46.9
Self Pay	6,997	5.6	5.5	5.7
Other/Unknown	2,717	2.2	2.1	2.3
Total	123,876	100.0	100.0	100.0

Note: "Source of Payment for Prenatal Care (PNC)" excludes women who did not receive prenatal care (n=630) and the prenatal care experiences of all women whose pregnancies did not result in a live birth.

Live births missing source of payment are excluded from this analysis (missing = 1).

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2015.

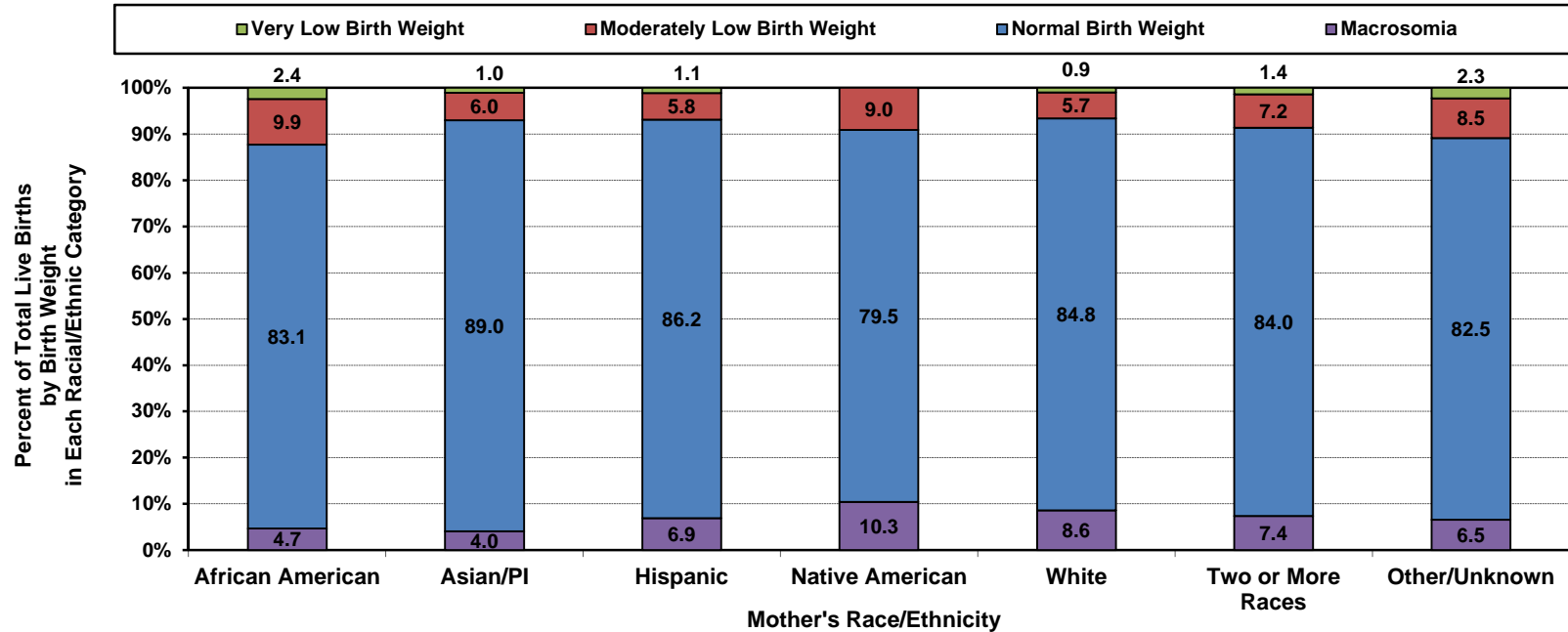
**Percent of Total Live Births by Type of Birth
Los Angeles County, 2015**



Los Angeles County, 2015				
Birth Type	Live Births		95% Confidence Interval	
	Number	Percent	Lower	Upper
Single	120,506	96.8	96.7	96.9
Twin	3,897	3.1	3.0	3.2
Triplet	104	0.1	0.1	0.1
Total	124,507	100.0	100.0	100.0

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2015.

**Percent of Total Live Births
by Birth Weight and by Mother's Race/Ethnicity
Los Angeles County, 2015**

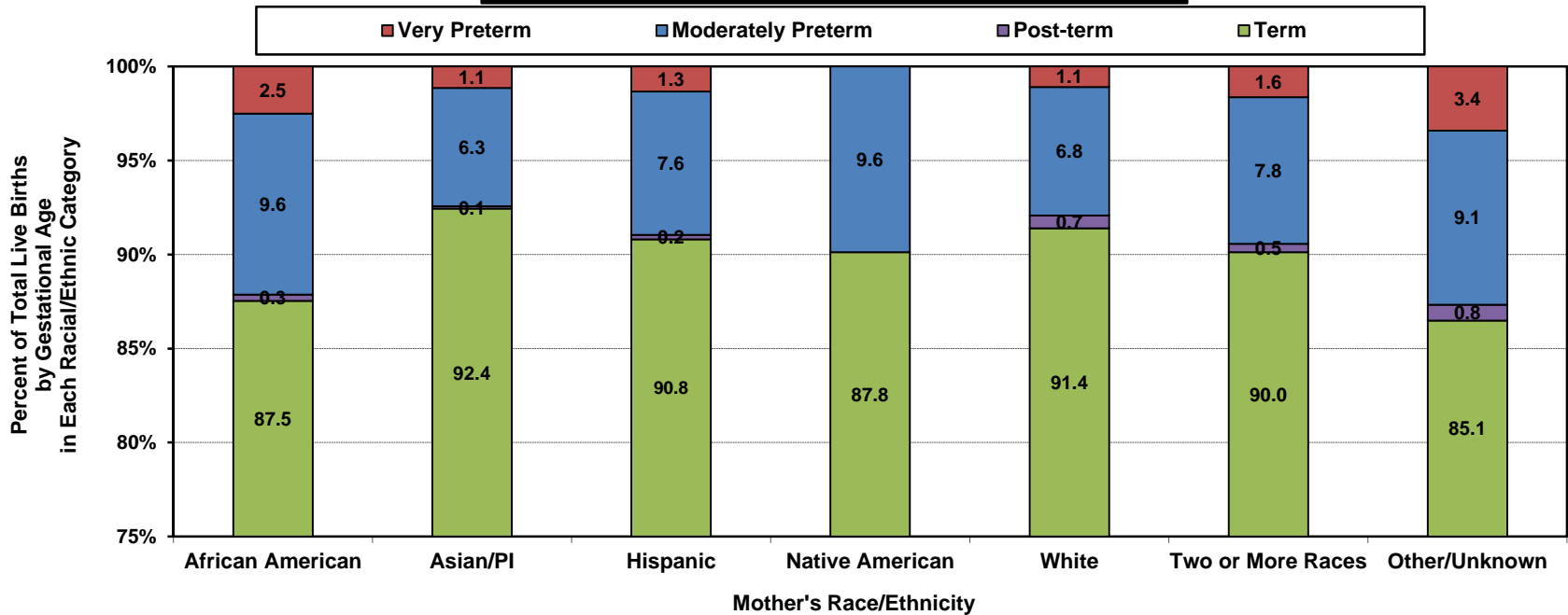


Los Angeles County, 2015								
Mother's Race/Ethnicity	Very Low Birth Weight		Moderately Low Birth Weight		Normal Birth Weight		Macrosumia	
	0 to 1,499 grams		1,500 to 2,499 grams		2,500 to 3,999 grams		4,000+ grams	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
African American	205	2.4	837	9.9	7,057	83.1	398	4.7
Asian/PI	203	1.0	1,158	6.0	17,273	89.0	783	4.0
Hispanic	796	1.1	4,010	5.8	60,118	86.2	4,799	6.9
Native American	<5	N/C	14	9.0	124	79.5	16	10.3
White	220	0.9	1,315	5.7	19,645	84.8	1,989	8.6
Two or More Races	27	1.4	142	7.2	1,651	84.0	145	7.4
Other/Unknown	36	2.3	135	8.5	1,303	82.5	103	6.5
Total	1,489	1.2	7,611	6.1	107,171	86.1	8,233	6.6

Total Live Births
8,497
19,417
69,724
156
23,169
1,965
1,579
124,507

Note: Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.
Live births missing birthweight are excluded from this analysis (missing = 3).
Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2015.

**Percent of Total Live Births
by Gestational Age and by Mother's Race/Ethnicity
Los Angeles County, 2015**



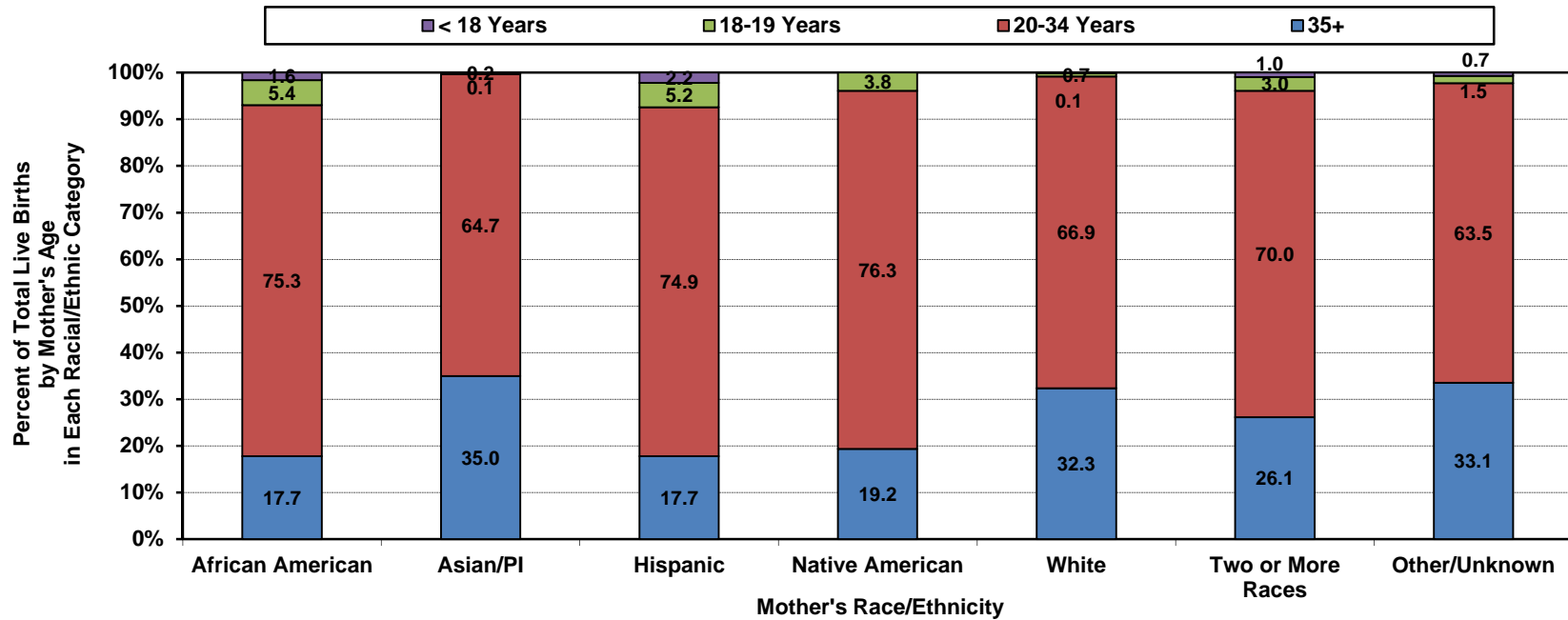
Los Angeles County, 2015											
Mother's Race/Ethnicity	Very Preterm		Moderately Preterm		Term		Post-term		Gestational Age Unknown		Total Live Births
	< 32 weeks		32-36 weeks		37-41 weeks		42+ weeks				
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
African American	212	2.5	818	9.6	7,432	87.5	29	0.3	6	0.1	8,497
Asian/PI	220	1.1	1,223	6.3	17,945	92.4	25	0.1	4	0.0	19,417
Hispanic	925	1.3	5,311	7.6	63,276	90.8	164	0.2	48	0.1	69,724
Native American	<5	N/C	15	9.6	137	87.8	<5	N/C	<5	N/C	156
White	252	1.1	1,582	6.8	21,165	91.4	157	0.7	13	0.1	23,169
Two or More Races	32	1.6	153	7.8	1,769	90.0	9	0.5	2	0.1	1,965
Other/Unknown	53	3.4	144	9.1	1,344	85.1	13	0.8	25	1.6	1,579
Total	1,695	1.4	9,246	7.4	113,068	90.8	399	0.3	99	0.1	124,507

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 obstetrical estimation of gestation.

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, 2015.

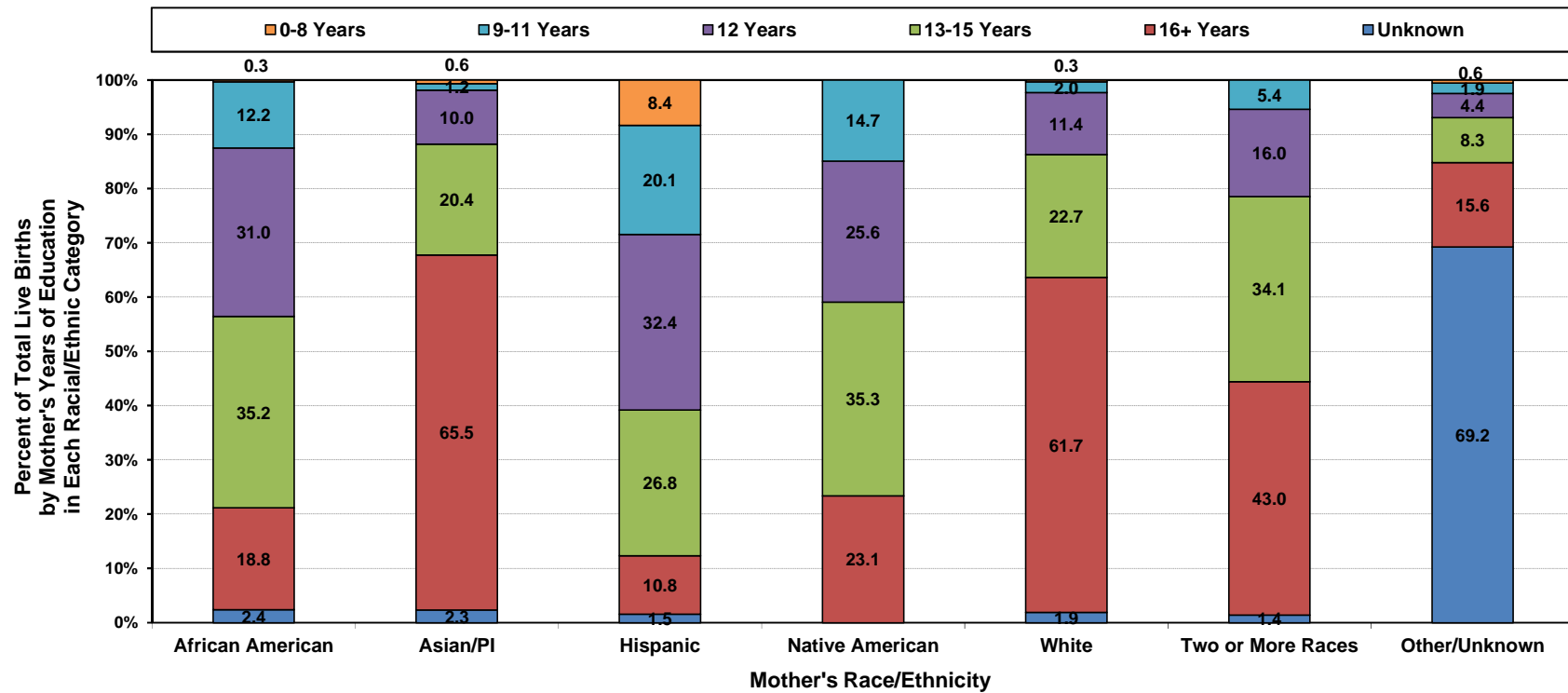
**Percent of Total Live Births
by Mother's Age and by Mother's Race/Ethnicity
Los Angeles County, 2015**



Los Angeles County, 2015											
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	137	1.6	456	5.4	6,397	75.3	1,507	17.7	0	0.0	8,497
Asian/PI	17	0.1	47	0.2	12,566	64.7	6,787	35.0	0	0.0	19,417
Hispanic	1,512	2.2	3,652	5.2	52,195	74.9	12,364	17.7	0	0.0	69,724
Native American	<5	N/C	6	3.8	119	76.3	30	19.2	0	0.0	156
White	27	0.1	161	0.7	15,496	66.9	7,485	32.3	0	0.0	23,169
Two or More Races	19	1.0	58	3.0	1,375	70.0	513	26.1	0	0.0	1,965
Other/Unknown	11	0.7	24	1.5	1,003	63.5	523	33.1	18	1.1	1,579
Total	1,724	1.4	4,404	3.5	89,151	71.6	29,209	23.5	19	0.0	124,507

Note: 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, 2015.

**Percent of Total Live Births
by Mother's Years of Education and by Mother's Race/Ethnicity
Los Angeles County, 2015**

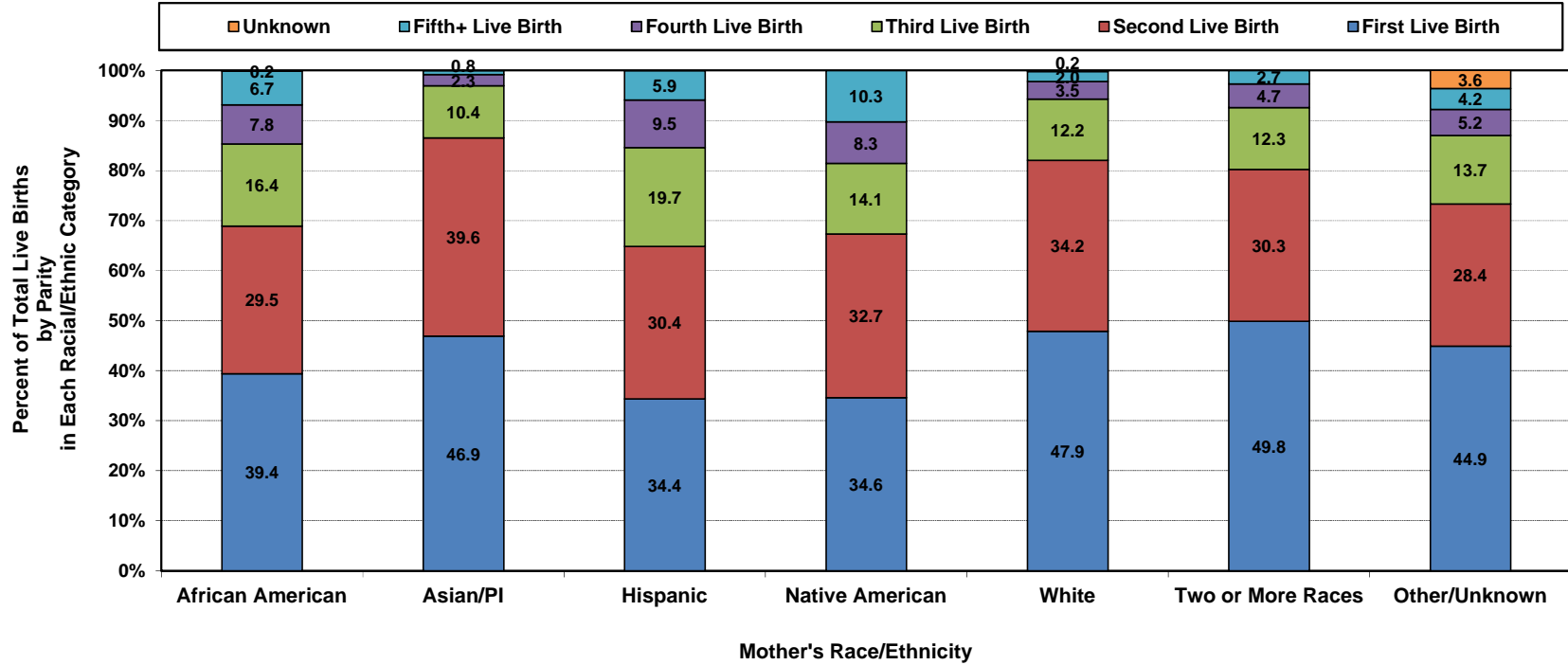


Los Angeles County, 2015												
Mother's Race/Ethnicity	Mother's Years of Education											
	0 to 8		9 to 11		12		13 to 15		16+		Unknown	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
African American	27	0.3	1,038	12.2	2,638	31.0	2,994	35.2	1,598	18.8	202	2.4
Asian/PI	125	0.6	239	1.2	1,933	10.0	3,959	20.4	12,709	65.5	452	2.3
Hispanic	5,822	8.4	14,010	20.1	22,578	32.4	18,700	26.8	7,539	10.8	1,075	1.5
Native American	<5	N/C	23	14.7	40	25.6	55	35.3	36	23.1	<5	N/C
White	72	0.3	460	2.0	2,643	11.4	5,251	22.7	14,300	61.7	443	1.9
Two or More Races	<5	N/C	106	5.4	315	16.0	670	34.1	845	43.0	27	1.4
Other/Unknown	9	0.6	30	1.9	70	4.4	131	8.3	246	15.6	1,093	69.2
Total	6,058	4.9	15,906	12.8	30,217	24.3	31,760	25.5	37,273	29.9	3,293	2.6

Total Live Births
8,497
19,417
69,724
156
23,169
1,965
1,579
124,507

Note: 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, 2015.

**Percent of Total Live Births
by Parity and by Mother's Race/Ethnicity
Los Angeles County, 2015**

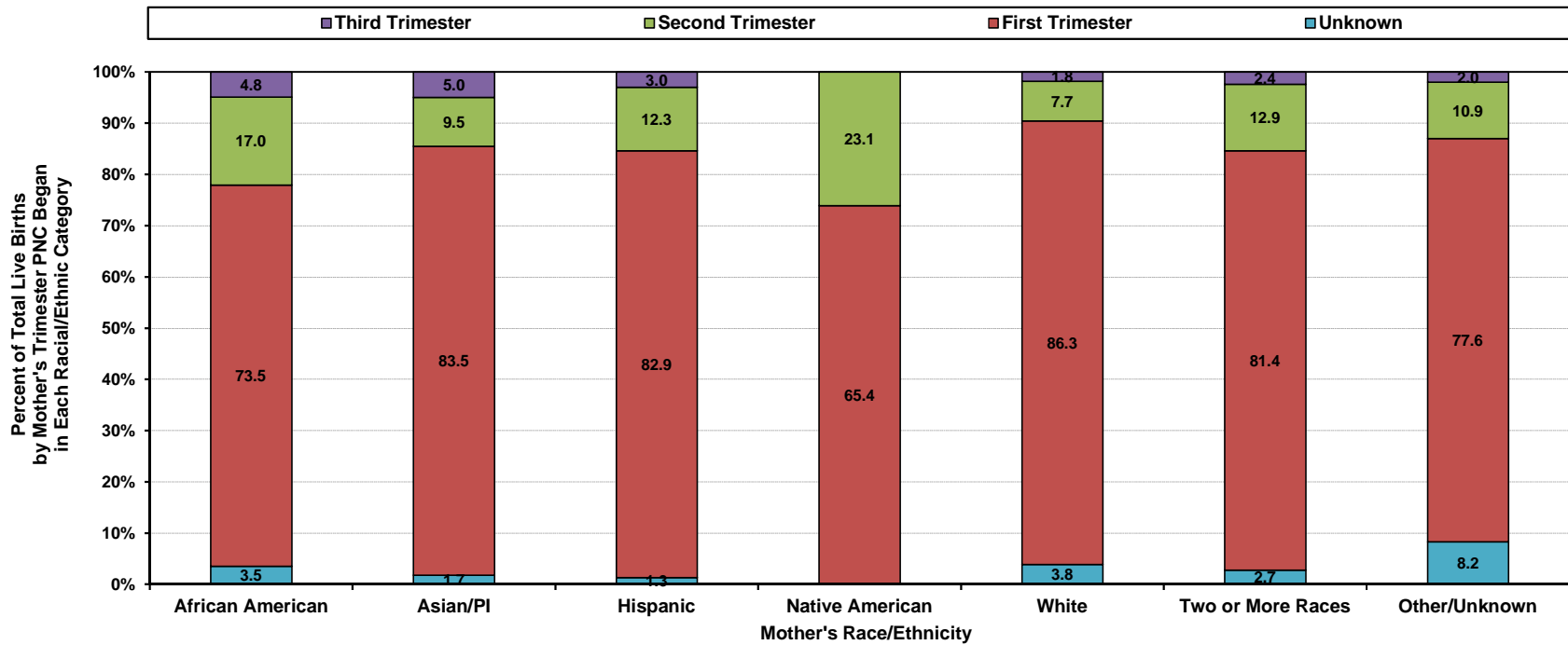


Los Angeles County, 2015												
Mother's Race/Ethnicity	Parity											
	First Live Birth		Second Live Birth		Third Live Birth		Fourth Live Birth		Fifth+ Live Birth		Unknown	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
African American	3,349	39.4	2,505	29.5	1,397	16.4	663	7.8	570	6.7	13	0.2
Asian/PI	9,105	46.9	7,690	39.6	2,023	10.4	437	2.3	156	0.8	6	0.0
Hispanic	23,987	34.4	21,215	30.4	13,769	19.7	6,631	9.5	4,094	5.9	28	0.0
Native American	54	34.6	51	32.7	22	14.1	13	8.3	16	10.3	<5	N/C
White	11,099	47.9	7,914	34.2	2,829	12.2	809	3.5	474	2.0	44	0.2
Two or More Races	979	49.8	596	30.3	242	12.3	93	4.7	53	2.7	<5	N/C
Other/Unknown	709	44.9	449	28.4	216	13.7	82	5.2	66	4.2	57	3.6
Total	49,282	39.6	40,420	32.5	20,498	16.5	8,728	7.0	5,429	4.4	150	0.1

Total Live Births
8,497
19,417
69,724
156
23,169
1,965
1,579
124,507

Note: Parity = number of pregnancies resulting in live births to a woman.
 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, 2015.

**Percent of Total Live Births
by Mother's Trimester Prenatal Care (PNC) Began and by Mother's Race/Ethnicity
Los Angeles County, 2015**



Los Angeles County, 2015									
Mother's Race/Ethnicity	Mother's Trimester Prenatal Care Began							Unknown	
	First		Second		Third		Number	Percent	
	Number	Percent	Number	Percent	Number	Percent			
African American	6,244	73.5	1,445	17.0	411	4.8	295	3.5	
Asian/PI	16,219	83.5	1,849	9.5	963	5.0	338	1.7	
Hispanic	57,777	82.9	8,602	12.3	2,061	3.0	916	1.3	
Native American	102	65.4	36	23.1	<5	N/C	<5	N/C	
White	19,988	86.3	1,789	7.7	427	1.8	892	3.8	
Two or More Races	1,599	81.4	253	12.9	47	2.4	54	2.7	
Other/Unknown	1,226	77.6	172	10.9	31	2.0	129	8.2	
Total	103,155	83.3	14,146	11.4	3,945	3.2	2,631	2.1	

Total Live Births
8,497
19,417
69,724
156
23,169
1,965
1,579
123,877

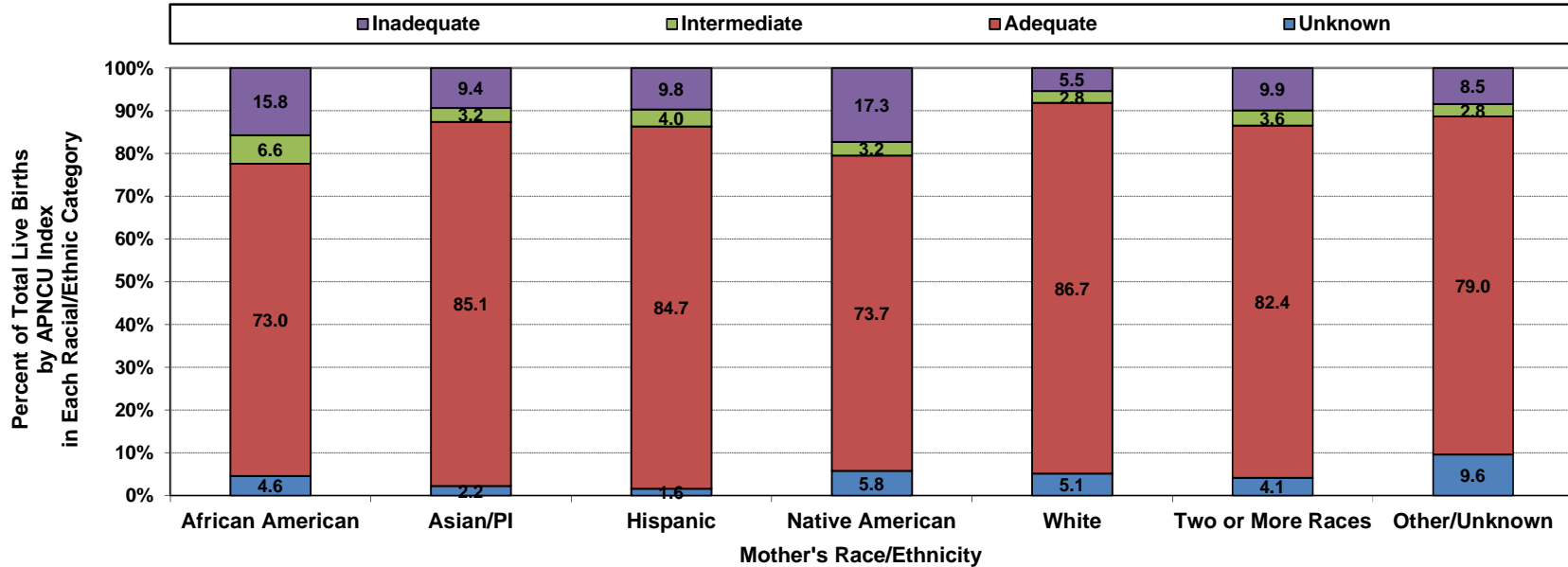
Year 2020 Objective: Increase the proportion of pregnant women who receive prenatal care in the first trimester of pregnancy to 77.6 percent of live births.

Note: "Trimester Prenatal Care (PNC) Began" excludes women who did not receive prenatal care (n=630) and 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, 2015.

**Percent of Total Live Births
by Adequacy of Prenatal Care Utilization Index and by Mother's Race/Ethnicity
Los Angeles County, 2015**



Los Angeles County, 2015								
Mother's Race/Ethnicity	Adequacy of Prenatal Care Utilization Index							
	Adequate		Intermediate		Inadequate		Unknown	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
African American	6,202	73.0	564	6.6	1,340	15.8	391	4.6
Asian/PI	16,533	85.1	624	3.2	1,828	9.4	432	2.2
Hispanic	59,036	84.7	2,769	4.0	6,803	9.8	1,116	1.6
Native American	115	73.7	5	3.2	27	17.3	9	5.8
White	20,085	86.7	638	2.8	1,263	5.5	1,183	5.1
Two or More Races	1,619	82.4	70	3.6	195	9.9	81	4.1
Other/Unknown	1,248	79.0	45	2.8	134	8.5	152	9.6
Total	104,838	84.2	4,715	3.8	11,590	9.3	3,364	2.7

Total Live Births
8,497
19,417
69,724
156
23,169
1,965
1,579
124,507

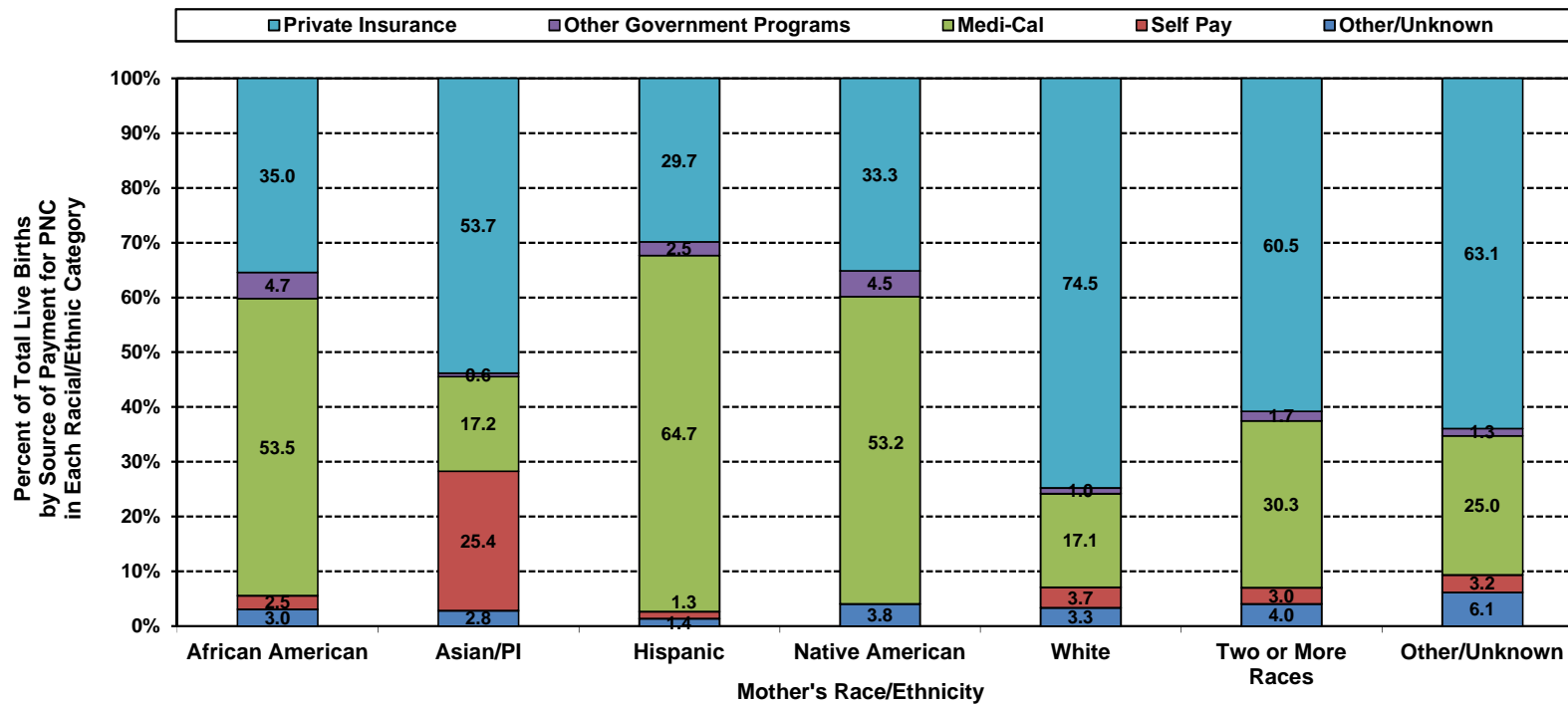
Year 2020 Objective: Increase the proportion of pregnant women who receive early and adequate prenatal care to 77.6 percent of live births.

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.

Note: "Adequacy of Prenatal Care Utilization Index" 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, 2015.

**Percent of Total Live Births
by Source of Payment for Prenatal Care (PNC) and by Mother's Race/Ethnicity
Los Angeles County, 2015**



Los Angeles County, 2015										
Mother's Race/Ethnicity	Source of Payment for Prenatal Care									
	Private Insurance		Other Government Programs		Medi-Cal		Self Pay		Other/Unknown	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
African American	2,974	35.0	401	4.7	4,550	53.5	211	2.5	258	3.0
Asian/PI	10,425	53.7	121	0.6	3,347	17.2	4,924	25.4	552	2.8
Hispanic	20,711	29.7	1,718	2.5	45,078	64.7	896	1.3	953	1.4
Native American	52	33.3	7	4.5	83	53.2	<5	N/C	6	3.8
White	17,263	74.5	243	1.0	3,961	17.1	856	3.7	773	3.3
Two or More Races	1,188	60.5	33	1.7	595	30.3	58	3.0	79	4.0
Other/Unknown	996	63.1	21	1.3	395	25.0	50	3.2	96	6.1
Total	53,609	43.3	2,544	2.1	58,009	46.8	6,997	5.6	2,717	2.2

Total Live Births
8,497
19,417
69,724
156
23,169
1,965
1,579
123,876

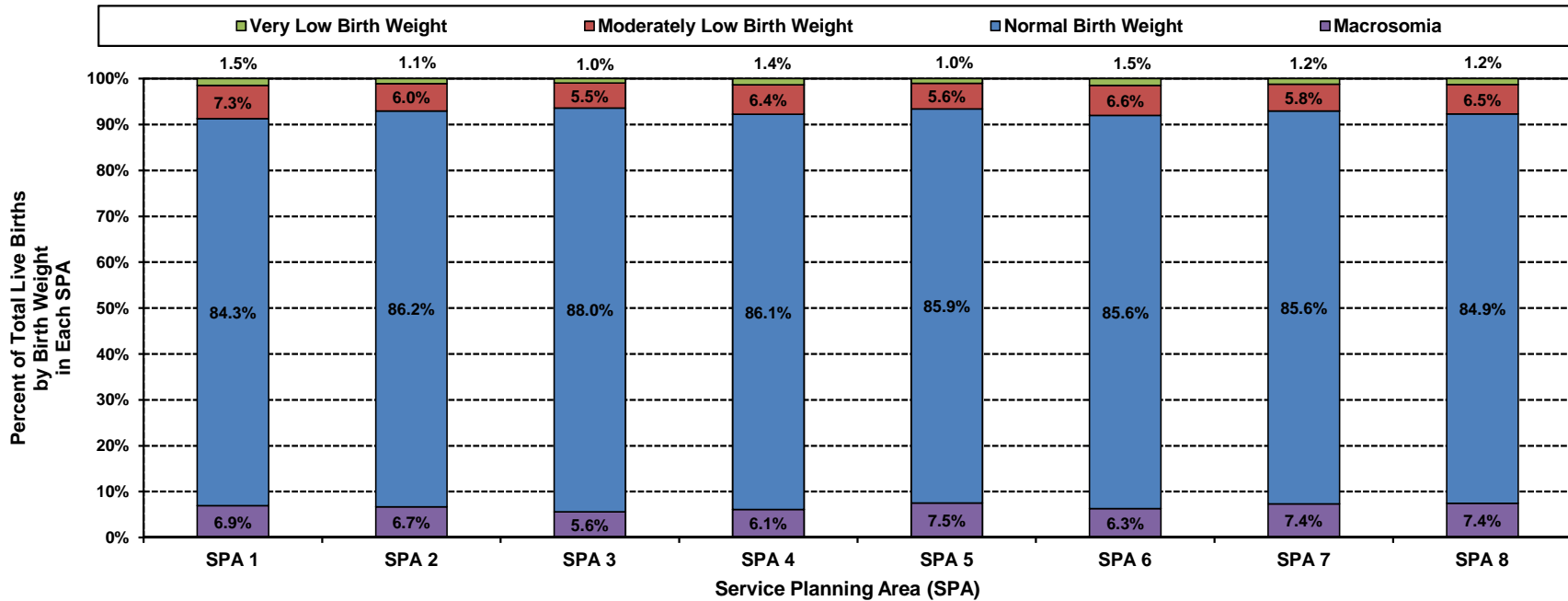
Note: "Source of Payment for Prenatal Care" excludes women who did not receive prenatal care (n=630) and the prenatal care experiences of all women whose pregnancies did not result in a live birth.

Live births missing source of payment are excluded from this analysis (missing = 1).

Note: 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, 2015.

**Percent of Total Live Births
by Birth Weight and by Service Planning Area (SPA)
Los Angeles County, 2015**



Los Angeles County, 2015								
Service Planning Area (SPA)	Very Low Birth Weight		Moderately Low Birth Weight		Normal Birth Weight		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	81	1.5	404	7.3	4,688	84.3	385	6.9
2 - San Fernando	260	1.1	1,451	6.0	20,925	86.2	1,626	6.7
3 - San Gabriel	230	1.0	1,289	5.5	20,793	88.0	1,318	5.6
4 - Metro	170	1.4	806	6.4	10,811	86.1	763	6.1
5 - West	68	1.0	365	5.6	5,628	85.9	494	7.5
6 - South	234	1.5	1,056	6.6	13,762	85.6	1,016	6.3
7 - East	200	1.2	968	5.8	14,260	85.6	1,224	7.4
8 - South Bay	230	1.2	1,193	6.5	15,687	84.9	1,372	7.4
Unknown	16	2.1	79	10.6	617	82.5	35	4.7
Total	1,489	1.2	7,611	6.1	107,171	86.1	8,233	6.6

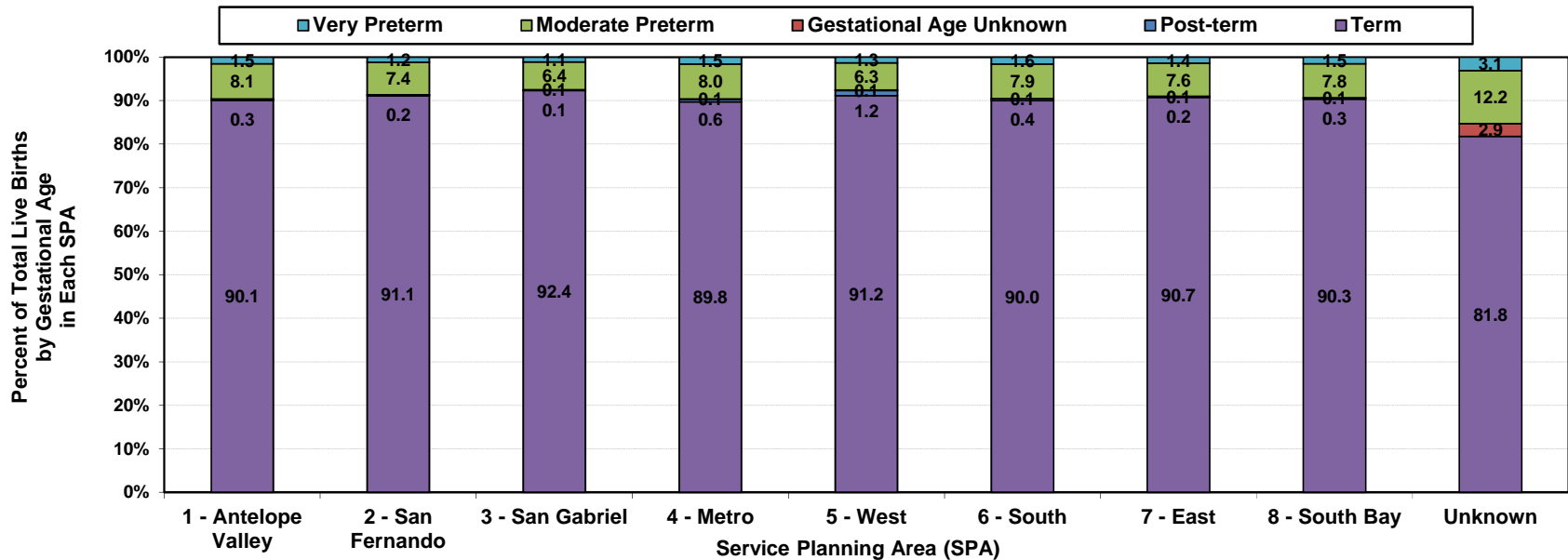
Total Live Births
5,558
24,263
23,630
12,550
6,555
16,069
16,652
18,482
748
124,504

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'.

Live births missing birthweight are excluded from this analysis (missing = 3).

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2015.

**Percent of Total Live Births
by Gestational Age and by Service Planning Area (SPA)
Los Angeles County, 2015**



Los Angeles County, 2015										
Service Planning Area (SPA)	Very Preterm		Moderate Preterm		Term		Post-term		Gestational Age Unknown	
	< 32 weeks		32-36 weeks		37-41 weeks		42+ weeks			
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1 - Antelope Valley	85	1.5	449	8.1	5,007	90.1	16	0.3	1	0.0
2 - San Fernando	290	1.2	1,799	7.4	22,109	91.1	53	0.2	12	0.0
3 - San Gabriel	259	1.1	1,501	6.4	21,828	92.4	29	0.1	13	0.1
4 - Metro	194	1.5	1,009	8.0	11,264	89.8	76	0.6	7	0.1
5 - West	84	1.3	410	6.3	5,976	91.2	79	1.2	6	0.1
6 - South	255	1.6	1,277	7.9	14,465	90.0	63	0.4	9	0.1
7 - East	232	1.4	1,264	7.6	15,109	90.7	31	0.2	16	0.1
8 - South Bay	273	1.5	1,446	7.8	16,698	90.3	52	0.3	13	0.1
Unknown	23	3.1	91	12.2	612	81.8	<5	N/C	22	2.9
Total	1,695	1.4	9,246	7.4	113,068	90.8	399	0.3	99	0.1

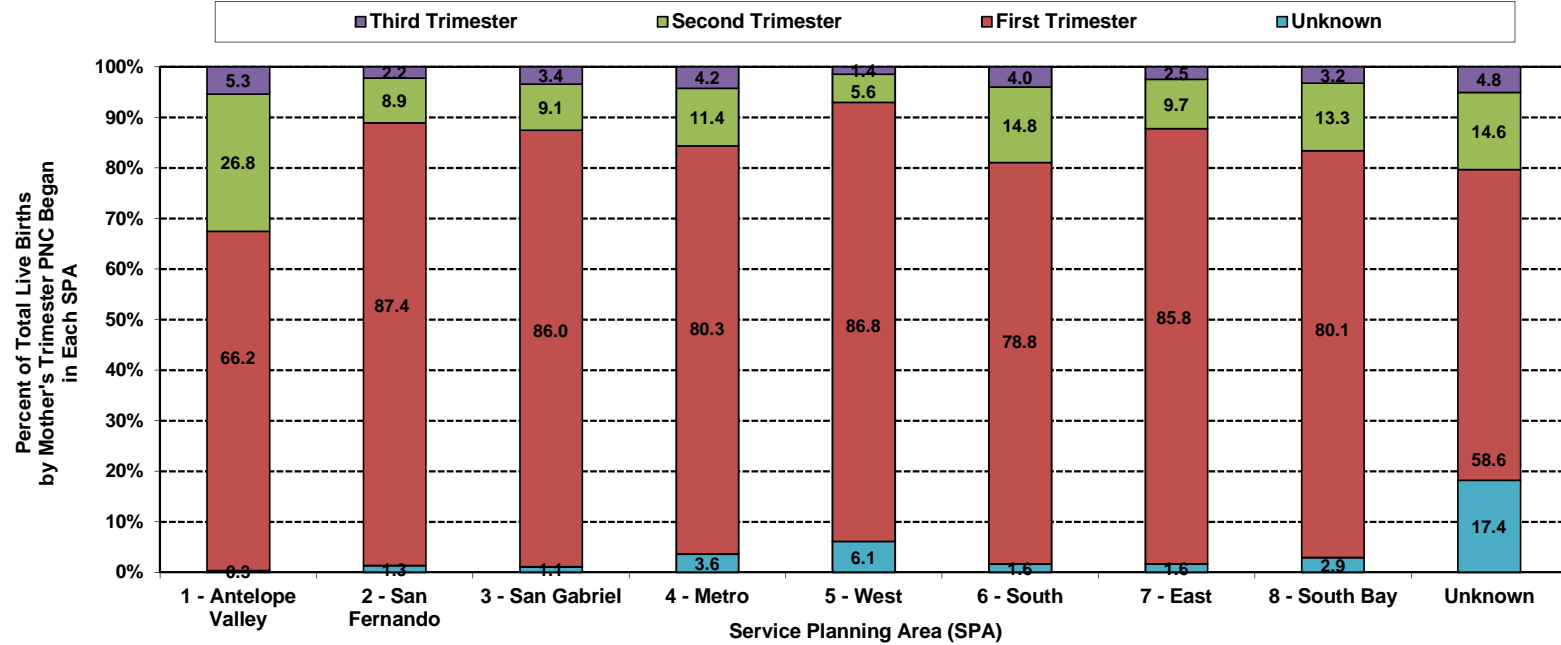
Total Live Births
5,558
24,263
23,630
12,550
6,555
16,069
16,652
18,482
748
124,507

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 obstetrical estimation of gestation.

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, 2015.

**Percent of Total Live Births
by Mother's Trimester Prenatal Care (PNC) Began and by Service Planning Area (SPA)
Los Angeles County, 2015**



Los Angeles County, 2015								
Service Planning Area (SPA)	Mother's Trimester Prenatal Care Began						Unknown	
	First		Second		Third		Number	Percent
	Number	Percent	Number	Percent	Number	Percent		
1 - Antelope Valley	3,680	66.2	1,488	26.8	294	5.3	16	0.3
2 - San Fernando	21,207	87.4	2,154	8.9	535	2.2	323	1.3
3 - San Gabriel	20,318	86.0	2,147	9.1	808	3.4	257	1.1
4 - Metro	10,081	80.3	1,427	11.4	528	4.2	448	3.6
5 - West	5,687	86.8	364	5.6	95	1.4	402	6.1
6 - South	12,659	78.8	2,382	14.8	639	4.0	259	1.6
7 - East	14,281	85.8	1,621	9.7	411	2.5	266	1.6
8 - South Bay	14,804	80.1	2,454	13.3	599	3.2	530	2.9
Unknown	438	58.6	109	14.6	36	4.8	130	17.4
Total	103,155	83.3	14,146	11.4	3,945	3.2	2,631	2.1

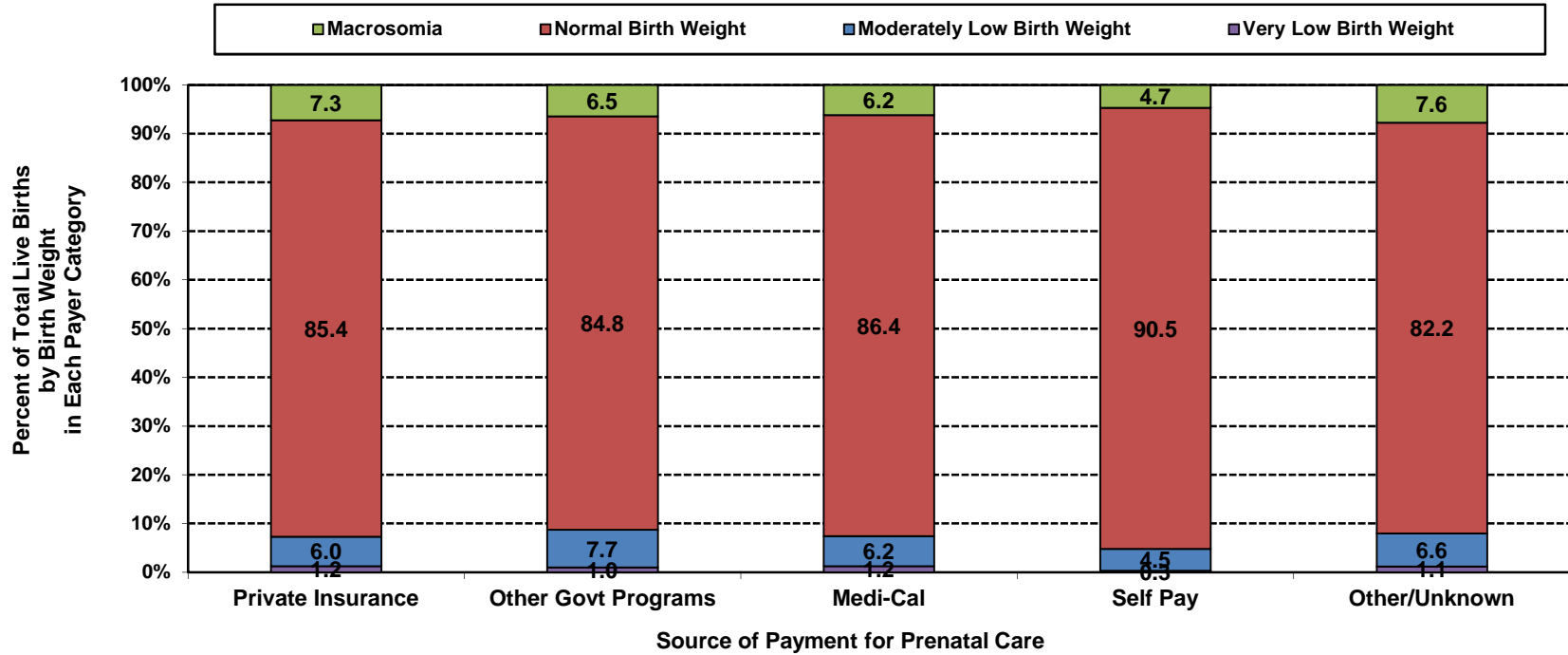
Total Live Births
5,558
24,263
23,630
12,550
6,555
16,069
16,652
18,482
748
123,877

Note: "Trimester Prenatal Care (PNC) Began" excludes women who did not receive prenatal care (n=630) and 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 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, 2015.

Percent of Total Live Births by Birth Weight and by Source of Payment for Prenatal Care (PNC) Los Angeles County, 2015



Los Angeles County, 2015								
Source of Payment for Prenatal Care	Very Low Birth Weight		Moderately Low Birth Weight		Normal Birth Weight		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
Private Insurance	660	1.2	3,237	6.0	45,807	85.4	3,905	7.3
Other Govt Programs	25	1.0	197	7.7	2,157	84.8	165	6.5
Medi-Cal	723	1.2	3,577	6.2	50,108	86.4	3,600	6.2
Self Pay	20	0.3	316	4.5	6,330	90.5	331	4.7
Other/Unknown	31	1.1	180	6.6	2,234	82.2	206	7.6
Total	1,459	1.2	7,507	6.1	106,636	86.1	8,207	6.6

Total Live Births
53,609
2,544
58,009
6,997
2,717
123,876

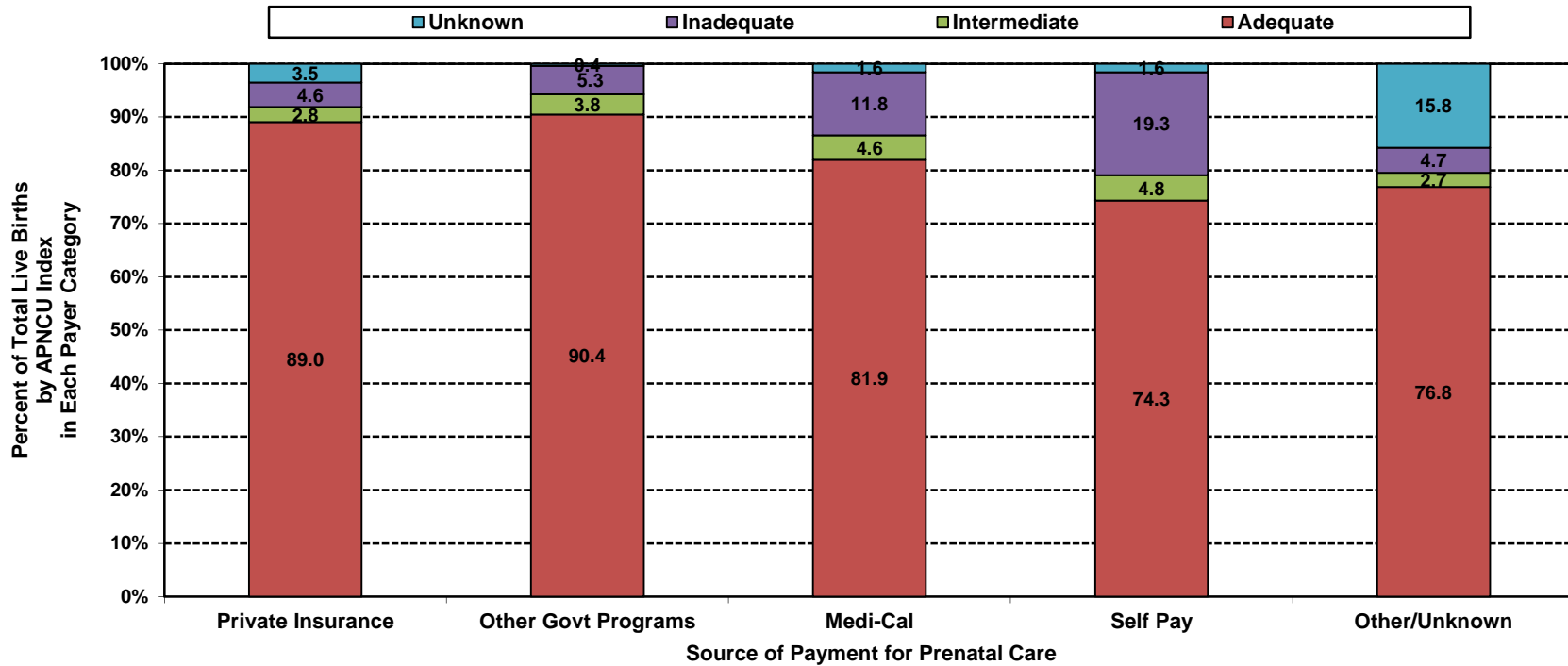
Note: Live births missing birthweight are excluded from this analysis (missing = 3).

Live births missing source of payment are excluded from this analysis (missing = 1).

"Live Births by Birth Weight and by Source of Payment for Prenatal Care (PNC)" excludes women who did not receive prenatal care (n=630) and 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, 2015.

**Percent of Total Live Births by Adequacy of Prenatal Care Utilization Index
and by Source of Payment for Prenatal Care (PNC)
Los Angeles County, 2015**



Los Angeles County, 2015								
Source of Payment for Prenatal Care	Adequacy of Prenatal Care Utilization Index						Unknown	
	Adequate		Intermediate		Inadequate			
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Private Insurance	47,720	89.0	1,522	2.8	2,480	4.6	1,887	3.5
Other Govt Programs	2,301	90.4	96	3.8	136	5.3	11	0.4
Medi-Cal	47,530	81.9	2,689	4.6	6,867	11.8	923	1.6
Self Pay	5,199	74.3	335	4.8	1,349	19.3	114	1.6
Other/Unknown	2,088	76.8	73	2.7	127	4.7	429	15.8
Total	104,838	84.2	4,715	3.8	11,589	9.3	3,364	2.7

Total Live Births
53,609
2,544
58,009
6,997
2,717
124,506

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.

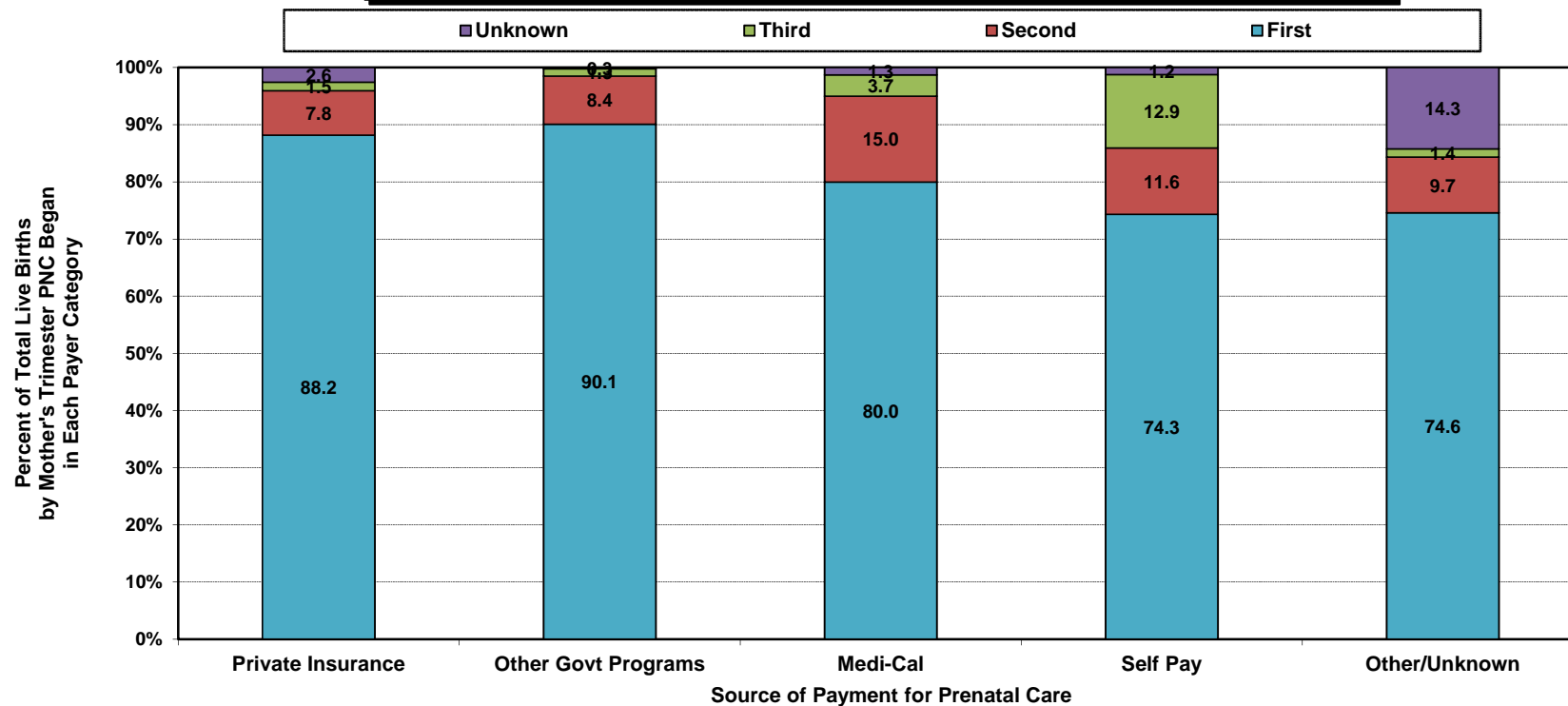
Note: "Adequacy of Prenatal Care Utilization Index" excludes the prenatal care experiences of all women whose pregnancies did not result in a live birth.

Live births missing source of payment are excluded from this analysis (missing = 1).

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, 2015.

**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, 2015**



Los Angeles County, 2015								
Source of Payment for Prenatal Care	Mother's Trimester Prenatal Care Began						Unknown	
	First		Second		Third		Number	Percent
	Number	Percent	Number	Percent	Number	Percent		
Private Insurance	47,260	88.2	4,164	7.8	800	1.5	1,385	2.6
Other Govt Programs	2,291	90.1	214	8.4	32	1.3	7	0.3
Medi-Cal	46,380	80.0	8,693	15.0	2,173	3.7	763	1.3
Self Pay	5,198	74.3	811	11.6	901	12.9	87	1.2
Other/Unknown	2,026	74.6	264	9.7	39	1.4	388	14.3
Total	103,155	82.9	14,146	11.4	3,945	3.2	2,630	2.1

Total Live Births
53,609
2,544
58,009
6,997
2,717
124,506

Note: "Trimester Prenatal Care (PNC) Began" excludes women who did not receive prenatal care (n=630) and the prenatal care experiences of all women whose pregnancies did not result in a live birth.

Live births missing source of payment are excluded from this analysis (missing = 1).

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, 2015.