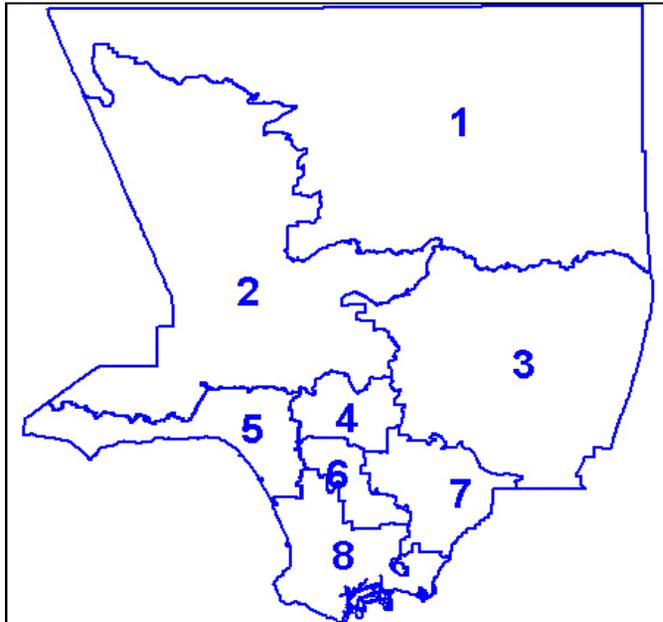


# **Special Reports**

County of Los Angeles - Department of Public Health  
 Maternal, Child & Adolescent Health Programs  
**Selected Perinatal Health Indicators**  
**Los Angeles County, 2015**



**First Trimester Onset of Prenatal Care<sup>6</sup>  
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	103,155	124,507	82.9
African American	6,244	8,497	73.5
Asian/PI <sup>3</sup>	16,219	19,417	83.5
Hispanic	57,777	69,724	82.9
Native American	102	156	65.4
White	19,988	23,169	86.3
Two or More Races	1,599	1,965	81.4

Sum of SPA totals may not add up to Countywide total due to records that can not be assigned to any SPA.

Sum of race/ethnic totals may not add up to Countywide total due to records with unspecified race/ethnicity.

Sum of gender totals may not add up to Countywide total due to records that do not specify gender.

N/A: Population estimates for "Two or More Races" category not available. N/C: Rates not calculation.

**Footnotes:**

<sup>1</sup> The number of live births per 1,000 total population

<sup>2</sup> The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

<sup>3</sup> Asian/PI is Asian and Pacific Islander

<sup>4</sup> Live births weighing less than 2,500 grams

<sup>5</sup> This analysis excludes those with no prenatal care (n = 630) and live births missing source of payment (n = 1).

<sup>6</sup> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

<sup>7</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births

<sup>8</sup> The number of fetal deaths of 20 weeks or more gestation per 1,000 live births plus fetal deaths

<sup>9</sup> Records with missing gestational age are excluded. (n=90)

**Live Births  
by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>1</sup>
Total	124,507	10,160,582	12.3
African American	8,497	866,783	9.8
Asian/PI <sup>3</sup>	19,417	1,488,355	13.0
Hispanic	69,724	4,937,485	14.1
Native American	156	19,703	7.9
White	23,169	2,848,256	8.1
Two or More Races	1,965	N/A	N/C

**Low Birthweight (LBW)<sup>4</sup> Births  
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	9,100	124,507	7.3
African American	1,042	8,497	12.3
Asian/PI <sup>3</sup>	1,361	19,417	7.0
Hispanic	4,806	69,724	6.9
Native American	16	156	10.3
White	1,535	23,169	6.6
Two or More Races	169	1,965	8.6

**Infant Deaths (less than 365 days of age)  
by Gender and Race/Ethnicity**

	Number	Live Births	Rate <sup>7</sup>
Total	482	124,507	3.9
Gender			
Male	275	63,859	4.3
Female	205	60,646	3.4
Race/Ethnicity			
African American	81	8,497	9.5
Asian/PI <sup>3</sup>	49	19,417	2.5
Hispanic	252	69,724	3.6
Native American	<5	156	N/C
White	68	23,169	2.9
Two or More Races	31	1,965	15.8

**Live Births Among Teen Girls Ages 15-19  
by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>2</sup>
Total	6,074	348,756	17.4
African American	584	30,485	19.2
Asian/PI <sup>3</sup>	62	41,844	1.5
Hispanic	5,121	205,821	24.9
Native American	7	581	12.0
White	188	70,025	2.7
Two or More Races	77	N/A	N/C

**Source of Payment  
for Prenatal Care<sup>5</sup>**

	Number	Live Births	Percent
Total	123,876	123,876	100.0
Medi-Cal	58,009	123,876	46.8
Other Govt Prog	2,544	123,876	2.1
Private Insurance	53,609	123,876	43.3
Self Pay	6,997	123,876	5.6
Other/Unknown	2,717	123,876	2.2

**Fetal Deaths (20 weeks or more)  
by Gender and Race/Ethnicity<sup>9</sup>**

	Number	Live Births + Fetal Deaths	Rate <sup>8</sup>
Total	663	125,170	5.3
Gender			
Male	341	64,200	5.3
Female	315	60,961	5.2
Race/Ethnicity			
African American	99	8,596	11.5
Asian/PI <sup>3</sup>	66	19,483	3.4
Hispanic	361	70,085	5.2
Native American	<5	156	N/C
White	103	23,272	4.4
Two or More Races	7	1,972	3.5

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

July 1, 2015 Population Estimates prepared by Walter R. McDonald & Associates, Inc. (WRMA) for Urban Research, LA County CAO released September 30, 2012

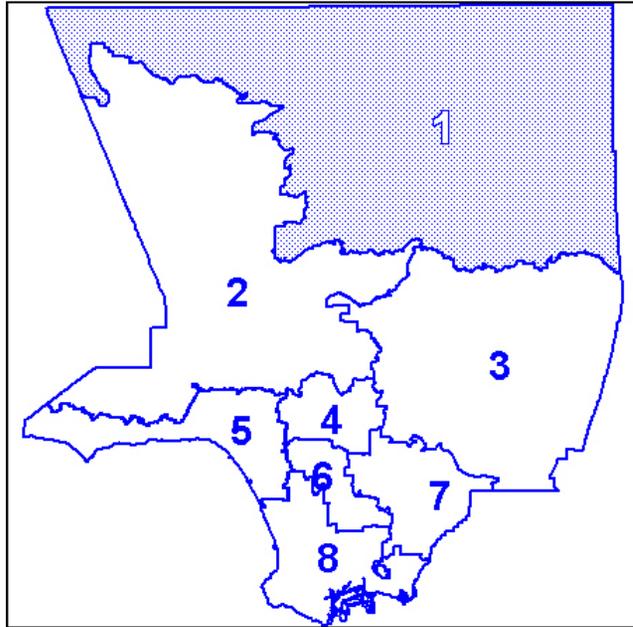
Note: Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.

The mothers' residential zip codes were used to allocate live births, infant and fetal deaths to corresponding SPA. SPA corresponding to each zip codes (published in 2010) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared.

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

**Selected Perinatal Health Indicators**

**Antelope Valley Service Planning Area (SPA 1), Los Angeles County, 2015**



**First Trimester Onset of Prenatal Care<sup>6</sup>  
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	3,680	5,558	66.2
African American	572	947	60.4
Asian/PI <sup>3</sup>	109	156	69.9
Hispanic	1,975	3,042	64.9
Native American	8	23	34.8
White	887	1,193	74.4
Two or More Races	96	154	62.3

Sum of race/ethnic totals may not add up to SPA total due to records with unspecified race/ethnicity.  
Sum of gender totals may not add up to SPA total due to records that do not specify gender.  
N/A: Population estimates for "Two or More Races" category not available. N/C: Rates not calculation.

**Footnotes:**

- <sup>1</sup> The number of live births per 1,000 total population
- <sup>2</sup> The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19
- <sup>3</sup> Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable. Asian/PI is Asian and Pacific Islander
- <sup>4</sup> Live births weighing less than 2,500 grams
- <sup>5</sup> This analysis excludes those with no prenatal care (n = 80) and live births missing source of payment (n = 0).
- <sup>6</sup> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy
- <sup>7</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births
- <sup>8</sup> The number of fetal deaths of 20 weeks or more gestation per 1,000 live births plus fetal deaths
- <sup>9</sup> Records with missing gestational age are excluded. (n=90)

**Live Births  
by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>1</sup>
Total	5,558	394,568	14.1
African American	947	64,282	14.7
Asian/PI <sup>3</sup>	156	15,636	10.0
Hispanic	3,042	177,649	17.1
Native American	23	1,599	14.4
White	1,193	135,402	8.8
Two or More Races	154	N/A	N/C

**Low Birthweight (LBW)<sup>4</sup> Births  
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	485	5,558	8.7
African American	119	947	12.6
Asian/PI <sup>3</sup>	13	156	8.3
Hispanic	227	3,042	7.5
Native American	<5	23	N/C
White	95	1,193	8.0
Two or More Races	27	154	17.5

**Infant Deaths (less than 365 days of age)  
by Gender and Race/Ethnicity**

	Number	Live Births	Rate <sup>7</sup>
Total	32	5,558	5.8
Gender			
Male	19	2,814	6.8
Female	13	2,744	4.7
Race/Ethnicity			
African American	12	947	12.7
Asian/PI <sup>3</sup>	<5	156	N/C
Hispanic	14	3,042	4.6
Native American	<5	23	N/C
White	<5	1,193	N/C
Two or More Races	<5	154	N/C

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2015  
July 1, 2015 Population Estimates prepared by Walter R. McDonald & Associates, Inc. (WRMA) for Urban Research, LA County CAO released September 30, 2012

Note: Numbers fewer than 5 are shown as "<5". Rates are not calculated (N/C) if number is fewer than five.  
The mothers' residential zip codes were used to allocate live births, infant and fetal deaths to corresponding SPA. SPA corresponding to each zip codes (published in 2010) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared.

**Live Births Among Teen Girls Ages 15-19  
by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>2</sup>
Total	423	16,525	25.6
African American	111	3,026	36.7
Asian/PI <sup>3</sup>	<5	523	N/C
Hispanic	260	8,759	29.7
Native American	<5	61	N/C
White	34	4,156	8.2
Two or More Races	13	N/A	N/C

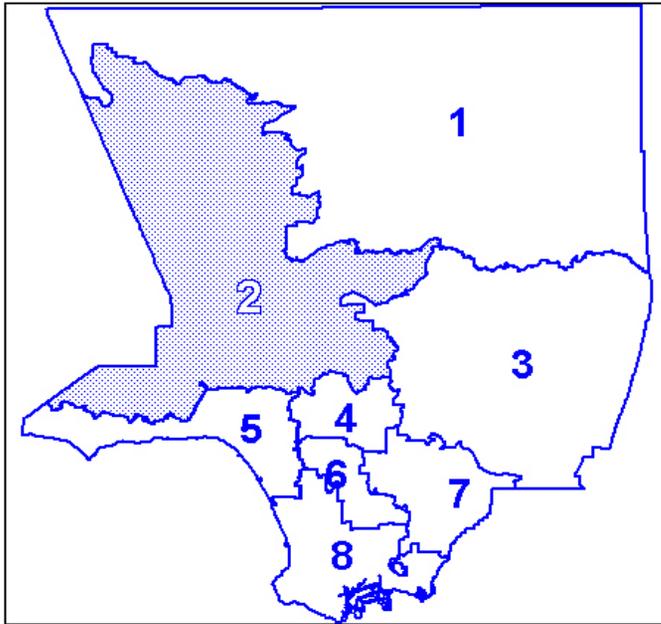
**Source of Payment  
for Prenatal Care<sup>5</sup>**

	Number	Live Births	Percent
Total	5,478	5,478	100.0
Medi-Cal	3,212	5,478	58.6
Other Govt Prog	108	5,478	2.0
Private Insurance	1,959	5,478	35.8
Self Pay	188	5,478	3.4
Other/Unknown	11	5,478	0.2

**Fetal Deaths (20 weeks or more)  
by Gender and Race/Ethnicity<sup>9</sup>**

	Number	Live Births + Fetal Deaths	Rate <sup>8</sup>
Total	31	5,589	5.5
Gender			
Male	19	2,833	6.7
Female	12	2,756	4.4
Race/Ethnicity			
African American	9	956	9.4
Asian/PI <sup>3</sup>	<5	156	N/C
Hispanic	13	3,055	4.3
Native American	<5	23	N/C
White	9	1,202	7.5
Two or More Races	<5	154	N/C

**Selected Perinatal Health Indicators**  
**San Fernando Service Planning Area (SPA 2), Los Angeles County, 2015**



**First Trimester Onset of Prenatal Care<sup>6</sup>  
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	21,207	24,263	87.4
African American	536	653	82.1
Asian/PI <sup>3</sup>	2,379	2,693	88.3
Hispanic	10,266	11,853	86.6
Native American	11	17	64.7
White	7,342	8,263	88.9
Two or More Races	351	393	89.3

Sum of race/ethnic totals may not add up to SPA total due to records with unspecified race/ethnicity.  
Sum of gender totals may not add up to SPA total due to records that do not specify gender.  
N/A: Population estimates for "Two or More Races" category not available. N/C: Rates not calculation.

**Footnotes:**

- <sup>1</sup> The number of live births per 1,000 total population
- <sup>2</sup> The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19
- <sup>3</sup> Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable. Asian/PI is Asian and Pacific Islander
- <sup>4</sup> Live births weighing less than 2,500 grams
- <sup>5</sup> This Analysis excludes those with no prenatal care (n = 44) and live births missing source of payment (n = 0).
- <sup>6</sup> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy
- <sup>7</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births
- <sup>8</sup> The number of fetal deaths of 20 weeks or more gestation per 1,000 live births plus fetal deaths
- <sup>9</sup> Records with missing gestational age are excluded. (n=90)

**Live Births  
by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>1</sup>
Total	24,263	2,218,517	10.9
African American	653	78,630	8.3
Asian/PI <sup>3</sup>	2,693	257,326	10.5
Hispanic	11,853	895,281	13.2
Native American	17	4,035	4.2
White	8,263	983,245	8.4
Two or More Races	393	N/A	N/C

**Low Birthweight (LBW)<sup>4</sup> Births  
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	1,711	24,263	7.1
African American	65	653	10.0
Asian/PI <sup>3</sup>	224	2,693	8.3
Hispanic	789	11,853	6.7
Native American	<5	17	N/C
White	554	8,263	6.7
Two or More Races	33	393	8.4

**Infant Deaths (less than 365 days of age)  
by Gender and Race/Ethnicity**

	Number	Live Births	Rate <sup>7</sup>
Total	94	24,263	3.9
Gender			
Male	51	12,350	4.1
Female	43	11,913	3.6
Race/Ethnicity			
African American	<5	653	N/C
Asian/PI <sup>3</sup>	7	2,693	2.6
Hispanic	48	11,853	4.0
Native American	<5	17	N/C
White	25	8,263	3.0
Two or More Races	11	393	28.0

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2015  
July 1, 2015 Population Estimates prepared by Walter R. McDonald & Associates, Inc. (WRMA) for Urban Research, LA County CAO released September 30, 2012

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

The mothers' residential zip codes were used to allocate live births, infant and fetal deaths to corresponding SPA. SPA corresponding to each zip codes (published in 2010) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared.

**Live Births Among Teen Girls Ages 15-19  
by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>2</sup>
Total	835	72,312	11.5
African American	17	2,781	6.1
Asian/PI <sup>3</sup>	6	7,505	0.8
Hispanic	748	36,430	20.5
Native American	<5	122	N/C
White	46	25,474	1.8
Two or More Races	9	N/A	N/C

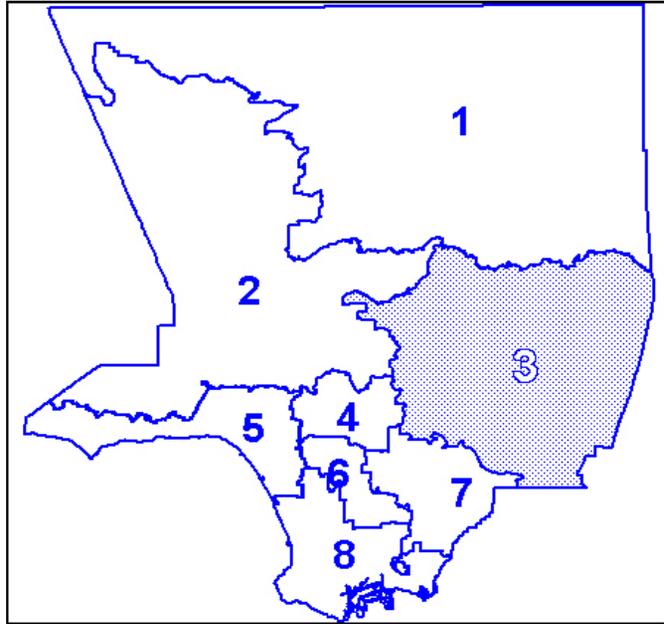
**Source of Payment  
for Prenatal Care<sup>5</sup>**

	Number	Live Births	Percent
Total	24,219	24,219	100.0
Medi-Cal	10,002	24,219	41.3
Other Govt Prog	158	24,219	0.7
Private Insurance	13,285	24,219	54.9
Self Pay	470	24,219	1.9
Other/Unknown	304	24,219	1.3

**Fetal Deaths (20 weeks or more)  
by Gender and Race/Ethnicity<sup>9</sup>**

	Number	Live Births + Fetal Deaths	Rate <sup>8</sup>
Total	121	24,384	5.0
Gender			
Male	57	12,407	4.6
Female	62	11,975	5.2
Race/Ethnicity			
African American	7	660	10.6
Asian/PI <sup>3</sup>	11	2,704	4.1
Hispanic	63	11,916	5.3
Native American	<5	17	N/C
White	28	8,291	3.4
Two or More Races	<5	395	N/C

**Selected Perinatal Health Indicators**  
**San Gabriel Service Planning Area (SPA 3), Los Angeles County, 2015**



**First Trimester Onset of Prenatal Care<sup>6</sup>  
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	20,318	23,630	86.0
African American	341	422	80.8
Asian/PI <sup>3</sup>	7,775	9,365	83.0
Hispanic	9,687	10,979	88.2
Native American	25	29	86.2
White	2,170	2,441	88.9
Two or More Races	188	231	81.4

Sum of race/ethnic totals may not add up to SPA total due to records with unspecified race/ethnicity.

Sum of gender totals may not add up to SPA total due to records that do not specify gender.

N/A: Population estimates for "Two or More Races" category not available. N/C: Rates not calculation.

**Footnotes:**

<sup>1</sup> The number of live births per 1,000 total population

<sup>2</sup> The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

<sup>3</sup> Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable. Asian/PI is Asian and Pacific Islander

<sup>4</sup> Live births weighing less than 2,500 grams

<sup>5</sup> This analysis excludes those with no prenatal care (n = 100) and live births missing source of payment (n = 0).

<sup>6</sup> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

<sup>7</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births

<sup>8</sup> The number of fetal deaths of 20 weeks or more gestation per 1,000 live births plus fetal deaths

<sup>9</sup> Records with missing gestational age are excluded. (n=90)

**Live Births  
by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>1</sup>
Total	23,630	1,794,301	13.2
African American	422	66,228	6.4
Asian/PI <sup>3</sup>	9,365	515,594	18.2
Hispanic	10,979	833,066	13.2
Native American	29	3,038	9.5
White	2,441	376,375	6.5
Two or More Races	231	N/A	N/C

**Low Birthweight (LBW)<sup>4</sup> Births  
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	1,519	23,630	6.4
African American	48	422	11.4
Asian/PI <sup>3</sup>	545	9,365	5.8
Hispanic	733	10,979	6.7
Native American	<5	29	N/C
White	146	2,441	6.0
Two or More Races	16	231	6.9

**Infant Deaths (less than 365 days of age)  
by Gender and Race/Ethnicity**

	Number	Live Births	Rate <sup>7</sup>
Total	64	23,630	2.7
Gender			
Male	34	12,244	2.8
Female	29	11,385	2.5
Race/Ethnicity			
African American	5	422	11.8
Asian/PI <sup>3</sup>	15	9,365	1.6
Hispanic	30	10,979	2.7
Native American	<5	29	N/C
White	10	2,441	4.1
Two or More Races	<5	231	N/C

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

July 1, 2015 Population Estimates prepared by Walter R. McDonald & Associates, Inc. (WRMA) for Urban Research, LA County CAO released September 30, 2012

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

The mothers' residential zip codes were used to allocate live births, infant and fetal deaths to corresponding SPA. SPA corresponding to each zip codes (published in 2010) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared.

**Live Births Among Teen Girls Ages 15-19  
by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>2</sup>
Total	851	62,801	13.6
African American	10	2,264	4.4
Asian/PI <sup>3</sup>	13	14,927	0.9
Hispanic	782	35,432	22.1
Native American	<5	86	N/C
White	31	10,092	3.1
Two or More Races	11	N/A	N/C

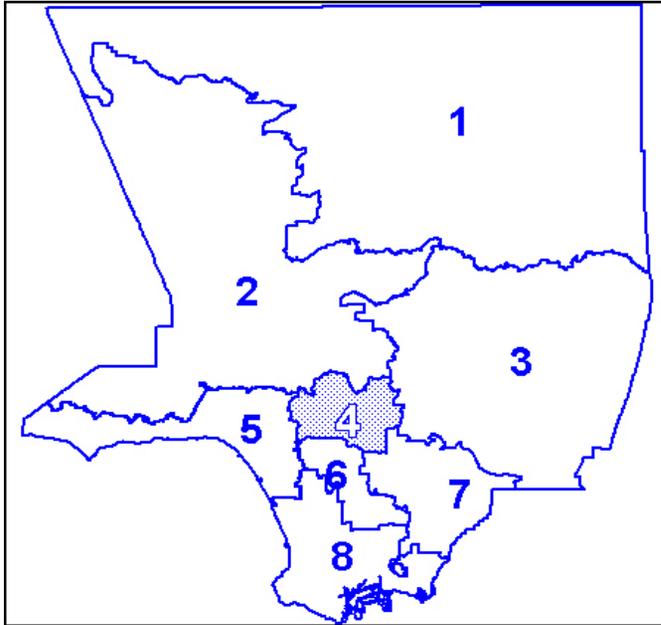
**Source of Payment  
for Prenatal Care<sup>5</sup>**

	Number	Live Births	Percent
Total	23,530	23,530	100.0
Medi-Cal	8,310	23,530	35.3
Other Govt Prog	242	23,530	1.0
Private Insurance	10,138	23,530	43.1
Self Pay	4,816	23,530	20.5
Other/Unknown	24	23,530	0.1

**Fetal Deaths (20 weeks or more)  
by Gender and Race/Ethnicity<sup>9</sup>**

	Number	Live Births + Fetal Deaths	Rate <sup>8</sup>
Total	90	23,720	3.8
Gender			
Male	59	12,303	4.8
Female	31	11,416	2.7
Race/Ethnicity			
African American	<5	424	N/C
Asian/PI <sup>3</sup>	24	9,389	2.6
Hispanic	52	11,031	4.7
Native American	<5	29	N/C
White	9	2,450	3.7
Two or More Races	<5	232	N/C

**Selected Perinatal Health Indicators**  
**Metro Service Planning Area (SPA 4), Los Angeles County, 2015**



**Live Births**  
**by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>1</sup>
Total	12,550	1,165,779	10.8
African American	418	61,229	6.8
Asian/PI <sup>3</sup>	1,827	209,958	8.7
Hispanic	7,438	605,023	12.3
Native American	10	2,146	4.7
White	2,438	287,423	8.5
Two or More Races	202	N/A	N/C

**Live Births Among Teen Girls Ages 15-19**  
**by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>2</sup>
Total	608	30,699	19.8
African American	23	1,271	18.1
Asian/PI <sup>3</sup>	5	3,921	1.3
Hispanic	565	22,123	25.5
Native American	<5	38	N/C
White	9	3,346	2.7
Two or More Races	<5	N/A	N/C

**Low Birthweight (LBW)<sup>4</sup> Births**  
**by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	976	12,550	7.8
African American	57	418	13.6
Asian/PI <sup>3</sup>	151	1,827	8.3
Hispanic	574	7,438	7.7
Native American	<5	10	N/C
White	159	2,438	6.5
Two or More Races	16	202	7.9

**Source of Payment**  
**for Prenatal Care<sup>5</sup>**

	Number	Live Births	Percent
Total	12,484	12,484	100.0
Medi-Cal	6,902	12,484	55.3
Other Govt Prog	44	12,484	0.4
Private Insurance	5,152	12,484	41.3
Self Pay	365	12,484	2.9
Other/Unknown	21	12,484	0.2

**First Trimester Onset of Prenatal Care<sup>6</sup>**  
**by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	10,081	12,550	80.3
African American	305	418	73.0
Asian/PI <sup>3</sup>	1,468	1,827	80.4
Hispanic	5,972	7,438	80.3
Native American	6	10	60.0
White	1,992	2,438	81.7
Two or More Races	170	202	84.2

**Infant Deaths (less than 365 days of age)**  
**by Gender and Race/Ethnicity**

	Number	Live Births	Rate <sup>7</sup>
Total	41	12,550	3.3
Gender			
Male	25	6,387	3.9
Female	16	6,163	2.6
Race/Ethnicity			
African American	<5	418	N/C
Asian/PI <sup>3</sup>	5	1,827	2.7
Hispanic	29	7,438	3.9
Native American	<5	10	N/C
White	<5	2,438	N/C
Two or More Races	<5	202	N/C

**Fetal Deaths (20 weeks or more)**  
**by Gender and Race/Ethnicity<sup>9</sup>**

	Number	Live Births + Fetal Deaths	Rate <sup>8</sup>
Total	79	12,629	6.3
Gender			
Male	34	6,421	5.3
Female	44	6,207	7.1
Race/Ethnicity			
African American	6	424	14.2
Asian/PI <sup>3</sup>	7	1,834	3.8
Hispanic	47	7,485	6.3
Native American	<5	10	N/C
White	16	2,454	6.5
Two or More Races	<5	202	N/C

Sum of race/ethnic totals may not add up to SPA total due to records with unspecified race/ethnicity.

Sum of gender totals may not add up to SPA total due to records that do not specify gender.

N/A: Population estimates for "Two or More Races" category not available. N/C: Rates not calculation.

Footnotes:

<sup>1</sup> The number of live births per 1,000 total population

<sup>2</sup> The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

<sup>3</sup> Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

Asian/PI is Asian and Pacific Islander

<sup>4</sup> Live births weighing less than 2,500 grams

<sup>5</sup> This analysis excludes those with no prenatal care (n = 66) and live births missing source of payment (n = 0).

<sup>6</sup> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

<sup>7</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births

<sup>8</sup> The number of fetal deaths of 20 weeks or more gestation per 1,000 live births plus fetal deaths

<sup>9</sup> Records with missing gestational age are excluded. (n=90)

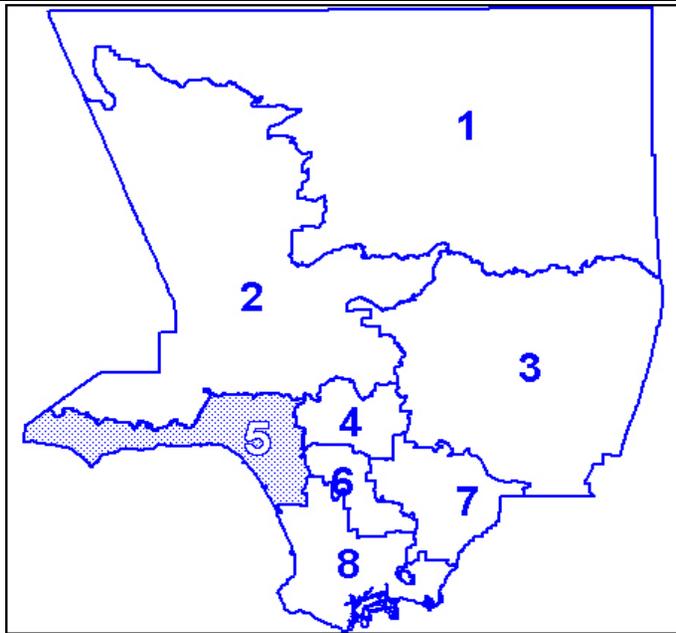
Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2015

July 1, 2015 Population Estimates prepared by Walter R. McDonald & Associates, Inc. (WRMA) for Urban Research, LA County CAO released September 30, 2012

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

The mothers' residential zip codes were used to allocate live births, infant and fetal deaths to corresponding SPA. SPA corresponding to each zip codes (published in 2010) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared.

**Selected Perinatal Health Indicators**  
**West Service Planning Area (SPA 5), Los Angeles County, 2015**



**Live Births**  
**by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>1</sup>
Total	6,555	654,774	10.0
African American	257	37,612	6.8
Asian/PI <sup>3</sup>	1,128	93,530	12.1
Hispanic	1,029	105,740	9.7
Native American	11	995	11.1
White	3,675	416,897	8.8
Two or More Races	199	N/A	N/C

**Live Births Among Teen Girls Ages 15-19**  
**by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>2</sup>
Total	48	18,688	2.6
African American	<5	1,149	N/C
Asian/PI <sup>3</sup>	<5	3,135	N/C
Hispanic	34	4,291	7.9
Native American	<5	19	N/C
White	5	10,094	0.5
Two or More Races	<5	N/A	N/C

**Low Birthweight (LBW)<sup>4</sup> Births**  
**by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	433	6,555	6.6
African American	28	257	10.9
Asian/PI <sup>3</sup>	79	1,128	7.0
Hispanic	76	1,029	7.4
Native American	<5	11	N/C
White	213	3,675	5.8
Two or More Races	17	199	8.5

**Source of Payment**  
**for Prenatal Care<sup>5</sup>**

	Number	Live Births	Percent
Total	6,548	6,548	100.0
Medi-Cal	759	6,548	11.6
Other Govt Prog	20	6,548	0.3
Private Insurance	5,465	6,548	83.5
Self Pay	241	6,548	3.7
Other/Unknown	63	6,548	1.0

**First Trimester Onset of Prenatal Care<sup>6</sup>**  
**by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	5,687	6,555	86.8
African American	206	257	80.2
Asian/PI <sup>3</sup>	1,023	1,128	90.7
Hispanic	833	1,029	81.0
Native American	9	11	81.8
White	3,219	3,675	87.6
Two or More Races	179	199	89.9

**Infant Deaths (less than 365 days of age)**  
**by Gender and Race/Ethnicity**

	Number	Live Births	Rate <sup>7</sup>
Total	22	6,555	3.4
Gender			
Male	11	3,383	3.3
Female	11	3,172	3.5
Race/Ethnicity			
African American	<5	257	N/C
Asian/PI <sup>3</sup>	<5	1,128	N/C
Hispanic	5	1,029	4.9
Native American	<5	11	N/C
White	10	3,675	2.7
Two or More Races	<5	199	N/C

**Fetal Deaths (20 weeks or more)**  
**by Gender and Race/Ethnicity<sup>9</sup>**

	Number	Live Births + Fetal Deaths	Rate <sup>8</sup>
Total	23	6,578	3.5
Gender			
Male	12	3,395	3.5
Female	10	3,182	3.1
Race/Ethnicity			
African American	<5	258	N/C
Asian/PI <sup>3</sup>	<5	1,132	N/C
Hispanic	<5	1,031	N/C
Native American	<5	11	N/C
White	11	3,686	3.0
Two or More Races	<5	199	N/C

Sum of race/ethnic totals may not add up to SPA total due to records with unspecified race/ethnicity.

Sum of gender totals may not add up to SPA total due to records that do not specify gender.

N/A: Population estimates for "Two or More Races" category not available. N/C: Rates not calculation.

Footnotes:

<sup>1</sup> The number of live births per 1,000 total population

<sup>2</sup> The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

<sup>3</sup> Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable. Asian/PI is Asian and Pacific Islander

<sup>4</sup> Live births weighing less than 2,500 grams

<sup>5</sup> This analysis excludes those with no prenatal care (n = 7) and live births missing source of payment (n = 0).

<sup>6</sup> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

<sup>7</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births

<sup>8</sup> The number of fetal deaths of 20 weeks or more gestation per 1,000 live births plus fetal deaths

<sup>9</sup> Records with missing gestational age are excluded. (n=90)

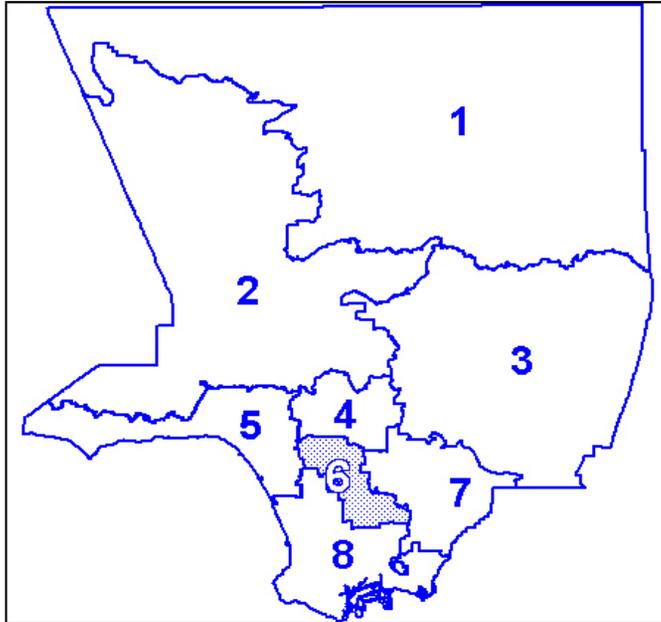
Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2015

July 1, 2015 Population Estimates prepared by Walter R. McDonald & Associates, Inc. (WRMA) for Urban Research, LA County CAO released September 30, 2012

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

The mothers' residential zip codes were used to allocate live births, infant and fetal deaths to corresponding SPA. SPA corresponding to each zip codes (published in 2010) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared.

**Selected Perinatal Health Indicators**  
**South Service Planning Area (SPA 6), Los Angeles County, 2015**



**Live Births**  
**by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>1</sup>
Total	16,069	1,047,418	15.3
African American	2,909	286,857	10.1
Asian/PI <sup>3</sup>	158	19,543	8.1
Hispanic	12,462	715,381	17.4
Native American	14	1,525	9.2
White	245	24,112	10.2
Two or More Races	162	N/A	N/C

**Live Births Among Teen Girls Ages 15-19**  
**by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>2</sup>
Total	1,438	44,087	32.6
African American	234	10,071	23.2
Asian/PI <sup>3</sup>	<5	1,047	N/C
Hispanic	1,168	31,326	37.3
Native American	<5	68	N/C
White	10	1,575	6.3
Two or More Races	13	N/A	N/C

**Low Birthweight (LBW)<sup>4</sup> Births**  
**by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	1,290	16,069	8.0
African American	381	2,909	13.1
Asian/PI <sup>3</sup>	9	158	5.7
Hispanic	846	12,462	6.8
Native American	<5	14	N/C
White	19	245	7.8
Two or More Races	16	162	9.9

**Source of Payment**  
**for Prenatal Care<sup>5</sup>**

	Number	Live Births	Percent
Total	15,939	15,939	100.0
Medi-Cal	11,413	15,939	71.6
Other Govt Prog	988	15,939	6.2
Private Insurance	3,214	15,939	20.2
Self Pay	195	15,939	1.2
Other/Unknown	129	15,939	0.8

**First Trimester Onset of Prenatal Care<sup>6</sup>**  
**by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	12,659	16,069	78.8
African American	2,120	2,909	72.9
Asian/PI <sup>3</sup>	124	158	78.5
Hispanic	10,019	12,462	80.4
Native American	6	14	42.9
White	188	245	76.7
Two or More Races	118	162	72.8

**Infant Deaths (less than 365 days of age)**  
**by Gender and Race/Ethnicity**

	Number	Live Births	Rate <sup>7</sup>
Total	83	16,069	5.2
Gender			
Male	54	8,209	6.6
Female	30	7,860	3.8
Race/Ethnicity			
African American	37	2,909	12.7
Asian/PI <sup>3</sup>	<5	158	N/C
Hispanic	41	12,462	3.3
Native American	<5	14	N/C
White	<5	245	N/C
Two or More Races	<5	162	N/C

**Fetal Deaths (20 weeks or more)**  
**by Gender and Race/Ethnicity<sup>9</sup>**

	Number	Live Births + Fetal Deaths	Rate <sup>8</sup>
Total	118	16,741	7.0
Gender			
Male	62	8,271	7.5
Female	56	7,916	7.1
Race/Ethnicity			
African American	43	2,952	14.6
Asian/PI <sup>3</sup>	<5	159	N/C
Hispanic	70	12,532	5.6
Native American	<5	14	N/C
White	<5	245	N/C
Two or More Races	<5	163	N/C

Sum of race/ethnic totals may not add up to SPA total due to records with unspecified race/ethnicity.

Sum of gender totals may not add up to SPA total due to records that do not specify gender.

N/A: Population estimates for "Two or More Races" category not available. N/C: Rates not calculation.

Footnotes:

<sup>1</sup> The number of live births per 1,000 total population

<sup>2</sup> The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

<sup>3</sup> Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable. Asian/PI is Asian and Pacific Islander

<sup>4</sup> Live births weighing less than 2,500 grams

<sup>5</sup> This analysis excludes those with no prenatal care (n = 130) and live births missing source of payment (n = 0).

<sup>6</sup> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

<sup>7</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births

<sup>8</sup> The number of fetal deaths of 20 weeks or more gestation per 1,000 live births plus fetal deaths

<sup>9</sup> Records with missing gestational age are excluded. (n=90)

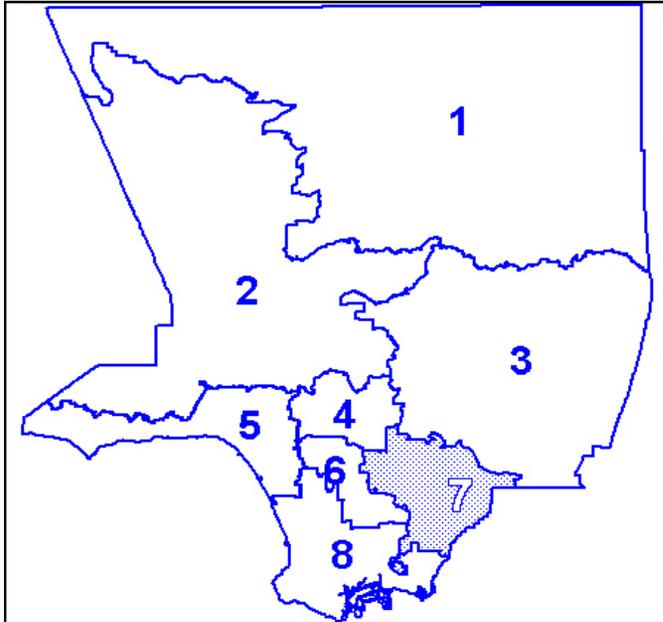
Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2015

July 1, 2015 Population Estimates prepared by Walter R. McDonald & Associates, Inc. (WRMA) for Urban Research, LA County CAO released September 30, 2012

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

The mothers' residential zip codes were used to allocate live births, infant and fetal deaths to corresponding SPA. SPA corresponding to each zip codes (published in 2010) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared.

**Selected Perinatal Health Indicators  
East Service Planning Area (SPA 7), Los Angeles County, 2015**



**First Trimester Onset of Prenatal Care<sup>6</sup>  
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	14,281	16,652	85.8
African American	296	375	78.9
Asian/PI <sup>3</sup>	1,094	1,270	86.1
Hispanic	11,574	13,477	85.9
Native American	20	24	83.3
White	1,132	1,298	87.2
Two or More Races	114	138	82.6

Sum of race/ethnic totals may not add up to SPA total due to records with unspecified race/ethnicity.

Sum of gender totals may not add up to SPA total due to records that do not specify gender.

N/A: Population estimates for "Two or More Races" category not available. N/C: Rates not calculation.

Footnotes:

<sup>1</sup> The number of live births per 1,000 total population

<sup>2</sup> The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

<sup>3</sup> Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

Asian/PI is Asian and Pacific Islander

<sup>4</sup> Live births weighing less than 2,500 grams

<sup>5</sup> This analysis excludes those with no prenatal care (n = 73) and live births missing source of payment (n = 0).

<sup>6</sup> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

<sup>7</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births

<sup>8</sup> The number of fetal deaths of 20 weeks or more gestation per 1,000 live births plus fetal deaths

<sup>9</sup> Records with missing gestational age are excluded. (n=90)

**Live Births  
by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>1</sup>
Total	16,652	1,320,734	12.6
African American	375	40,321	9.3
Asian/PI <sup>3</sup>	1,270	122,293	10.4
Hispanic	13,477	972,046	13.9
Native American	24	2,733	8.8
White	1,298	183,341	7.1
Two or More Races	138	N/A	N/C

**Low Birthweight (LBW)<sup>4</sup> Births  
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	1,168	16,652	7.0
African American	32	375	8.5
Asian/PI <sup>3</sup>	117	1,270	9.2
Hispanic	904	13,477	6.7
Native American	<5	24	N/C
White	93	1,298	7.2
Two or More Races	12	138	8.7

**Infant Deaths (less than 365 days of age)  
by Gender and Race/Ethnicity**

	Number	Live Births	Rate <sup>7</sup>
Total	60	16,652	3.6
Gender			
Male	33	8,560	3.9
Female	25	8,092	3.1
Race/Ethnicity			
African American	<5	375	N/C
Asian/PI <sup>3</sup>	<5	1,270	N/C
Hispanic	47	13,477	3.5
Native American	<5	24	N/C
White	5	1,298	3.9
Two or More Races	<5	138	N/C

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

July 1, 2015 Population Estimates prepared by Walter R. McDonald & Associates, Inc. (WRMA) for Urban Research, LA County CAO released September 30, 2012

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

The mothers' residential zip codes were used to allocate live births, infant and fetal deaths to corresponding SPA. SPA corresponding to each zip codes (published in 2010) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared.

**Live Births Among Teen Girls Ages 15-19  
by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>2</sup>
Total	957	50,685	18.9
African American	11	1,632	6.7
Asian/PI <sup>3</sup>	11	3,386	3.2
Hispanic	903	40,965	22.0
Native American	<5	74	N/C
White	26	4,628	5.6
Two or More Races	<5	N/A	N/C

**Source of Payment  
for Prenatal Care<sup>5</sup>**

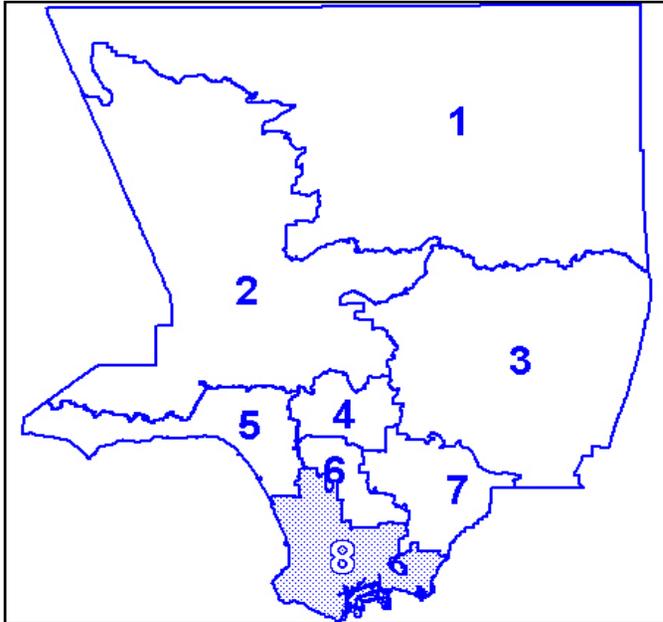
	Number	Live Births	Percent
Total	16,579	16,579	100.0
Medi-Cal	8,769	16,579	52.9
Other Govt Prog	604	16,579	3.6
Private Insurance	6,795	16,579	41.0
Self Pay	300	16,579	1.8
Other/Unknown	111	16,579	0.7

**Fetal Deaths (20 weeks or more)  
by Gender and Race/Ethnicity<sup>9</sup>**

	Number	Live Births + Fetal Deaths	Rate <sup>8</sup>
Total	89	16,741	5.3
Gender			
Male	44	8,604	5.1
Female	43	8,135	5.3
Race/Ethnicity			
African American	7	382	18.3
Asian/PI <sup>3</sup>	<5	1,274	N/C
Hispanic	68	13,545	5.0
Native American	<5	24	N/C
White	8	1,306	6.1
Two or More Races	<5	138	N/C

**Selected Perinatal Health Indicators**

**South Bay - Long Beach Service Planning Area (SPA 8), Los Angeles County, 2015**



**First Trimester Onset of Prenatal Care<sup>6</sup>  
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
First Trimester Care	14,804	18,482	80.1
African American	1,814	2,362	76.8
Asian/PI <sup>3</sup>	2,215	2,767	80.1
Hispanic	7,202	9,096	79.2
Native American	17	28	60.7
White	2,976	3,485	85.4
Two or More Races	373	472	79.0

Sum of race/ethnic totals may not add up to SPA total due to records with unspecified race/ethnicity.

Sum of gender totals may not add up to SPA total due to records that do not specify gender.

N/A: Population estimates for "Two or More Races" category not available. N/C: Rates not calculation.

**Footnotes:**

<sup>1</sup> The number of live births per 1,000 total population

<sup>2</sup> The number of live births to mothers ages 15-19 at delivery per 1,000 adolescent females ages 15-19

<sup>3</sup> Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable. Asian/PI is Asian and Pacific Islander

<sup>4</sup> Live births weighing less than 2,500 grams

<sup>5</sup> This analysis excludes those with no prenatal care (n = 95) and live births missing source of payment (n = 0).

<sup>6</sup> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

<sup>7</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births

<sup>8</sup> The number of fetal deaths of 20 weeks or more gestation per 1,000 live births plus fetal deaths

<sup>9</sup> Records with missing gestational age are excluded. (n=90)

**Live Births  
by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>1</sup>
Total	18,482	1,564,491	11.8
African American	2,362	231,624	10.2
Asian/PI <sup>3</sup>	2,767	254,475	10.9
Hispanic	9,096	633,299	14.4
Native American	28	3,632	7.7
White	3,485	441,461	7.9
Two or More Races	472	N/A	N/C

**Low Birthweight (LBW)<sup>4</sup> Births  
by Mother's Race/Ethnicity**

	Number	Live Births	Percent
Total	1,423	18,482	7.7
African American	294	2,362	12.4
Asian/PI <sup>3</sup>	215	2,767	7.8
Hispanic	628	9,096	6.9
Native American	<5	28	N/C
White	230	3,485	6.6
Two or More Races	30	472	6.4

**Infant Deaths (less than 365 days of age)  
by Gender and Race/Ethnicity**

	Number	Live Births	Rate <sup>7</sup>
Total	82	18,482	4.4
Gender			
Male	45	9,567	4.7
Female	37	8,915	4.2
Race/Ethnicity			
African American	15	2,362	6.4
Asian/PI <sup>3</sup>	15	2,767	5.4
Hispanic	36	9,096	4.0
Native American	<5	28	N/C
White	9	3,485	2.6
Two or More Races	7	472	14.8

**Live Births Among Teen Girls Ages 15-19  
by Mother's Race/Ethnicity**

	Number	Population	Rate <sup>2</sup>
Total	809	52,959	15.3
African American	102	8,291	12.3
Asian/PI <sup>3</sup>	21	7,400	2.8
Hispanic	635	26,495	24.0
Native American	<5	113	N/C
White	24	10,660	2.3
Two or More Races	21	N/A	N/C

**Source of Payment  
for Prenatal Care<sup>5</sup>**

	Number	Live Births	Percent
Total	18,387	18,387	100.0
Medi-Cal	8,327	18,387	45.3
Other Govt Prog	365	18,387	2.0
Private Insurance	7,456	18,387	40.6
Self Pay	401	18,387	2.2
Other/Unknown	1,838	18,387	10.0

**Fetal Deaths (20 weeks or more)  
by Gender and Race/Ethnicity<sup>9</sup>**

	Number	Live Births + Fetal Deaths	Rate <sup>8</sup>
Total	101	18,583	5.4
Gender			
Male	50	9,617	5.2
Female	50	8,965	5.6
Race/Ethnicity			
African American	23	2,385	9.6
Asian/PI <sup>3</sup>	12	2,779	4.3
Hispanic	43	9,139	4.7
Native American	<5	28	N/C
White	18	3,503	5.1
Two or More Races	<5	475	N/C

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

July 1, 2015 Population Estimates prepared by Walter R. McDonald & Associates, Inc. (WRMA) for Urban Research, LA County CAO released September 30, 2012

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

The mothers' residential zip codes were used to allocate live births, infant and fetal deaths to corresponding SPA. SPA corresponding to each zip codes (published in 2010) were designated using the zip code centroids. Published statistics based on other corresponding tables may vary when compared.