

### **Selected Perinatal Health Indicators** Los Angeles County, 2016

African American

Pacific Islander

Native American

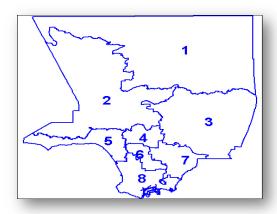
Two or More Races

Total

Asian

Hispanic

White



### First Trimester Entry Into Prenatal Care by Mother's Race/Ethnicity

	Number	Live Births	Percent <sup>3</sup>
First Trimester Care	101,858	122,364	83.2
African American	6,270	8,326	75.3
Asian	16,622	19,572	84.9
Pacific Islander	170	278	61.2
Hispanic	56,039	67,329	83.2
Native American	109	137	79.6
White	19,483	22,736	85.7
Two or More Races	1,602	1,997	80.2

#### Notes:

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.

"1st Trimester Entry Into PNC" & "Source of Payment" exclude those with no PNC (n =577).

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.

#### 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> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy
- <sup>4</sup> The percent of live births weighing less than 2,500 grams
- <sup>5</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births
- <sup>6</sup> The percent of live births occurring between 17 and 36 weeks gestation.

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

#### by Mother's Race/Ethnicity Number Population Rate<sup>1</sup> Population Rate<sup>2</sup> Number 122.941 10.195.174 12.1 Total 5,292 345.490 15.3 8,425 865,330 9.7 African American 485 29,877 16.2 19,608 1,463,468 13.4 Asian 45 40,621 1.1 10 280 24,639 11.4 Pacific Islander 900 11.1 67,666 4,987,274 13.6 Hispanic 4,464 203,741 21.9

Native American

Two or More Races

White

#### Low Birthweight (LBW) Live Births by Mother's Race/Ethnicity

140

22,808

2,005

19.200

N/A

2,835,263

#### **Distribution of Source of Payment** for Prenatal Care

7

177

73

571

N/A

69,780

12.3

2.5

N/C

Live Births to Females Age 15-19

	Number	Live Births	Percent <sup>4</sup>		Number	Live Births	Percent
Total	8,783	122,941	7.1	Total	122,364	122,941	99.5
African American	985	8,425	11.7	Medi-Cal	56,687	122,364	46.3
Asian	1,403	19,608	7.2	Other Govt Prog	2,616	122,364	2.1
Pacific Islander	18	280	6.4	Private Insurance	52,971	122,364	43.3
Hispanic	4,556	67,666	6.7	Self Pay	7,311	122,364	6.0
Native American	14	140	10.0	Other/Unknown	2,779	122,364	2.3
White	1,429	22,808	6.3	•			
Two or More Races	187	2,005	9.3				

7.3

8.0

N/C

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

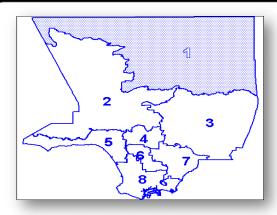
### **Pre-Term Live Births** by Mother's Race/Ethnicity and Gender

	Number	Live Births	Rate <sup>5</sup>		Number	Live Births	Percent <sup>6</sup>
Total	495	122,941	4.0	Total	10,979	122,941	8.9
Gender				Gender			
Male	278	62,946	4.4	Male	5,971	62,946	9.5
Female	216	59,994	3.6	Female	5,008	59,994	8.3
Race/Ethnicity				Race/Ethnicity			
African American	88	8,425	10.4	African American	984	8,425	11.7
Asian	40	19,608	2.0	Asian	1,531	19,608	7.8
Pacific Islander	<5	280	N/C	Pacific Islander	29	280	10.4
Hispanic	261	67,666	3.9	Hispanic	6,208	67,666	9.2
Native American	<5	140	N/C	Native American	18	140	12.9
White	73	22,808	3.2	White	1,786	22,808	7.8
Two or More Races	29	2,005	14.5	Two or More Races	196	2,005	9.8

Sources: \_ July 1, 2016 population estimates prepared by Hedderson Demographic Services for Los Angeles County Internal Services Department

California Department of Public Health, Birth and Death Statistical Master Files, 2016

### Antelope Valley Service Planning Area (SPA 1), Los Angeles County, 2016



# First Trimester Entry Into Prenatal Care by Mother's Race/Ethnicity

	Number	Live Births	Percent <sup>3</sup>
First Trimester Care	3,826	5,458	70.1
African American	570	935	61.0
Asian	99	136	72.8
Pacific Islander	<5	2	N/C
Hispanic	2,140	3,039	70.4
Native American	10	18	55.6
White	864	1,106	78.1
Two or More Races	100	160	62.5

#### Notes:

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.

"1st Trimester Entry Into PNC" & "Source of Payment" exclude those with no PNC (n =97).

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.

#### 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> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy
- <sup>4</sup> The percent of live births weighing less than 2,500 grams
- <sup>5</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births

## Live Births by Mother's Race/Ethnicity

#### by Mother's Race/Ethnicity Number Population Rate<sup>1</sup> Number Population Rate<sup>2</sup> Total 5,555 390.656 14.2 Total 389 15.954 24.4 African American 967 63,491 15.2 African American 96 2,891 33.2 Asian 137 14,863 9.2 Asian <5 485 N/C N/C 23 N/C Pacific Islander <5 630 Pacific Islander <5 Hispanic 3,079 177,425 17.4 Hispanic 242 8,510 28.4 Native American Native American 19 1.523 12.5 <5 62 N/C White 1,126 132,724 8.5 White 32 3,983 8.0 Two or More Races N/C Two or More Races 14 N/A N/C 162 N/A

## Low Birthweight (LBW) Live Births by Mother's Race/Ethnicity

### Distribution of Source of Payment for Prenatal Care

Live Births to Females Age 15-19

	Number	Live Births	Percent <sup>4</sup>		Number	Live Births	Percent
Total	489	5,555	8.8	Total	5,458	5,555	98.3
African American	128	967	13.2	Medi-Cal	3,203	5,458	58.7
Asian	18	137	13.1	Other Govt Prog	88	5,458	1.6
Pacific Islander	<5	2	N/C	Private Insurance	1,975	5,458	36.2
Hispanic	245	3,079	8.0	Self Pay	168	5,458	3.1
Native American	<5	19	N/C	Other/Unknown	24	5,458	0.4
White	62	1,126	5.5		<u>-</u> '		
Two or More Races	23	162	14.2				

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

# Pre-Term Live Births by Mother's Race/Ethnicity and Gender

	Number	Live Births	Rate <sup>5</sup>		Number	Live Births	Percent <sup>6</sup>
Total	36	5,555	6.5	Total	564	5,555	10.2
Gender				Gender			
Male	22	2,789	7.9	Male	307	2,789	11.0
Female	14	2,766	5.1	Female	257	2,766	9.3
Race/Ethnicity				Race/Ethnicity			
African American	9	967	9.3	African American	121	967	12.5
Asian	<5	137	N/C	Asian	18	137	13.1
Pacific Islander	<5	2	N/C	Pacific Islander	<5	2	N/C
Hispanic	16	3,079	5.2	Hispanic	306	3,079	9.9
Native American	<5	19	N/C	Native American	<5	19	N/C
White	6	1,126	5.3	White	87	1,126	7.7
Two or More Races	<5	162	N/C	Two or More Races	23	162	14.2

July 1, 2016 population estimates prepared by Hedderson Demographic Services for Los Angeles County Internal Services Department

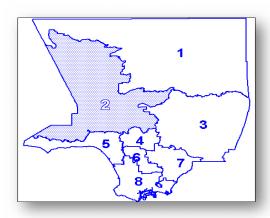
California Department of Public Health, Birth and Death Statistical Master Files, 2016

<sup>&</sup>lt;sup>6</sup> The percent of live births occurring between 17 and 36 weeks gestation.

#### County of Los Angeles - Department of Public Health Maternal, Child & Adolescent Health Programs

### **Selected Perinatal Health Indicators**

### San Fernando Service Planning Area (SPA 2), Los Angeles County, 2016



# First Trimester Entry Into Prenatal Care by Mother's Race/Ethnicity

	Number	Live Births	Percent <sup>3</sup>
First Trimester Care	20,886	24,104	86.6
African American	525	635	82.7
Asian	2,231	2,550	87.5
Pacific Islander	27	33	81.8
Hispanic	10,068	11,730	85.8
Native American	16	20	80.0
White	7,323	8,302	88.2
Two or More Races	324	395	82.0

#### Notes:

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.

"1st Trimester Entry Into PNC" and "Source of Payment" exclude those with no PNC (n =61).

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.

#### 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> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy
- <sup>4</sup> The percent of live births weighing less than 2,500 grams
- <sup>5</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births

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

### Live Births to Females Age 15-19 by Mother's Race/Ethnicity

	Number	Population	Rate <sup>1</sup>		Number	Population	Rate <sup>2</sup>
Total	24,165	2,228,665	10.8	Total	771	71,852	10.7
African American	637	77,586	8.2	African American	14	2,720	5.1
Asian	2,552	254,875	10.0	Asian	10	7,366	1.4
Pacific Islander	33	2,037	16.2	Pacific Islander	<5	55	N/C
Hispanic	11,769	910,155	12.9	Hispanic	691	36,453	19.0
Native American	20	3,801	5.3	Native American	<5	129	N/C
White	8,313	980,211	8.5	White	40	25,129	1.6
Two or More Races	397	N/A	N/C	Two or More Races	6	N/A	N/C

## Low Birthweight (LBW) Live Births by Mother's Race/Ethnicity

# Distribution of Source of Payment for Prenatal Care

	Number	Live Births	Percent <sup>4</sup>		Number	Live Births	Percent
Total	1,710	24,165	7.1	Total	24,104	24,165	99.7
African American	65	637	10.2	Medi-Cal	10,079	24,104	41.8
Asian	255	2,552	10.0	Other Govt Prog	115	24,104	0.5
Pacific Islander	<5	33	N/C	Private Insurance	13,174	24,104	54.7
Hispanic	776	11,769	6.6	Self Pay	441	24,104	1.8
Native American	<5	20	N/C	Other/Unknown	295	24,104	1.2
White	543	8,313	6.5		•'		
Two or More Races	37	397	9.3				

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

# Pre-Term Live Births by Mother's Race/Ethnicity and Gender

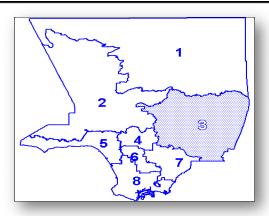
	Number	Live Births	Rate <sup>5</sup>		Number	Live Births	Percent <sup>6</sup>
Total	74	24,165	3.1	Total	2,188	24,165	9.1
Gender	44	40.405	0.0	Gender	4 400	40.405	0.0
Male	41	12,435	3.3	Male	1,189	12,435	9.6
Female	33	11,730	2.8	Female	999	11,730	8.5
Race/Ethnicity				Race/Ethnicity			
African American	<5	637	N/C	African American	64	637	10.0
Asian	<5	2,552	N/C	Asian	260	2,552	10.2
Pacific Islander	<5	33	N/C	Pacific Islander	5	33	15.2
Hispanic	39	11,769	3.3	Hispanic	1,121	11,769	9.5
Native American	<5	20	N/C	Native American	<5	20	N/C
White	20	8,313	2.4	White	648	8,313	7.8
Two or More Races	7	397	17.6	Two or More Races	42	397	10.6

Sources: July 1, 2016 population estimates prepared by Hedderson Demographic Services for Los Angeles County Internal Services Department

California Department of Public Health, Birth and Death Statistical Master Files, 2016

<sup>&</sup>lt;sup>6</sup> The percent of live births occurring between 17 and 36 weeks gestation.

### San Gabriel Service Planning Area (SPA 3), Los Angeles County, 2016



### **First Trimester Entry Into Prenatal Care** by Mother's Race/Ethnicity

	Number	Live Births	Percent <sup>3</sup>
First Trimester Care	20,792	23,957	86.8
African American	338	427	79.2
Asian	8,641	10,108	85.5
Pacific Islander	7	16	43.8
Hispanic	9,246	10,542	87.7
Native American	26	27	96.3
White	2,122	2,361	89.9
Two or More Races	219	249	88.0

#### Notes:

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.

"1st Trimester Entry Into PNC" & "Source of Payment" exclude those with no PNC (n =91).

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.

#### 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> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

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

#### by Mother's Race/Ethnicity Number Population Rate<sup>1</sup> Number Population Total 24,048 1.781.708 13.5 Total 763 61.461 431 African American 65,623 6.6 African American 17 2,176 Asian 10,132 512,314 19.8 Asian 12 14,665 Pacific Islander 1,855 8.6 Pacific Islander <5 Hispanic 10,596 828,323 12.8 Hispanic 693 34,437 Native American Native American 27 2.990 9.0 <5 White 2,366 370,603 6.4 White 28 10,050 Two or More Races 250 N/C Two or More Races N/A N/A

#### Low Birthweight (LBW) Live Births by Mother's Race/Ethnicity

#### **Distribution of Source of Payment** for Prenatal Care

Live Births to Females Age 15-19

Rate<sup>2</sup>

12.4

7.8

0.8

N/C

20.1

N/C

2.8

N/C

77

	Number	Live Births	Percent <sup>4</sup>		Number	Live Births	Percent
Total	1,556	24,048	6.5	Total	23,957	24,048	99.6
African American	53	431	12.3	Medi-Cal	8,464	23,957	35.3
Asian	600	10,132	5.9	Other Govt Prog	109	23,957	0.5
Pacific Islander	<5	16	N/C	Private Insurance	10,168	23,957	42.4
Hispanic	695	10,596	6.6	Self Pay	5,167	23,957	21.6
Native American	<5	27	N/C	Other/Unknown	49	23,957	0.2
White	150	2,366	6.3	·			
Two or More Races	24	250	9.6				

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

### **Pre-Term Live Births** by Mother's Race/Ethnicity and Gender

	Number	Live Births	Rate <sup>5</sup>		Number	Live Births	Percent <sup>6</sup>
Total	96	24,048	4.0	Total	1,853	24,048	7.7
Gender				Gender			
Male	53	12,462	4.3	Male	1,027	12,462	8.2
Female	43	11,586	3.7	Female	826	11,586	7.1
Race/Ethnicity				Race/Ethnicity			
African American	7	431	16.2	African American	59	431	13.7
Asian	21	10,132	2.1	Asian	678	10,132	6.7
Pacific Islander	<5	16	N/C	Pacific Islander	<5	16	N/C
Hispanic	48	10,596	4.5	Hispanic	871	10,596	8.2
Native American	<5	27	N/C	Native American	6	27	22.2
White	16	2,366	6.8	White	182	2,366	7.7
Two or More Races	<5	250	N/C	Two or More Races	23	250	9.2

July 1, 2016 population estimates prepared by Hedderson Demographic Services for Los Angeles County Internal Services Sources Department

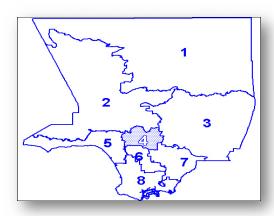
California Department of Public Health, Birth and Death Statistical Master Files, 2016

<sup>&</sup>lt;sup>4</sup> The percent of live births weighing less than 2,500 grams

<sup>&</sup>lt;sup>5</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births

<sup>&</sup>lt;sup>6</sup> The percent of live births occurring between 17 and 36 weeks gestation.

### Metro Service Planning Area (SPA 4), Los Angeles County, 2016



### **First Trimester Entry Into Prenatal Care** by Mother's Race/Ethnicity

	Number	Live Births	Percent <sup>3</sup>
First Trimester Care	9,283	11,748	79.0
African American	293	410	71.5
Asian	1,368	1,709	80.0
Pacific Islander	10	12	83.3
Hispanic	5,340	6,688	79.8
Native American	9	9	100.0
White	1,919	2,470	77.7
Two or More Races	145	186	78.0

#### Notes:

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.

"1st Trimester Entry Into PNC" & "Source of Payment" exclude those with no PNC (n =41).

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.

#### 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> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy
- <sup>4</sup> The percent of live births weighing less than 2,500 grams
- <sup>5</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births

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

#### by Mother's Race/Ethnicity Number Population Number Population Rate<sup>1</sup> Rate<sup>2</sup> Total 11,789 1,180,939 10.0 Total 533 30.835 17.3 African American 413 61,185 6.8 African American 13 1,288 10.1 Asian 1,709 210,546 8.1 Asian 3,937 1.3 Pacific Islander N/C 12 831 14.4 Pacific Islander <5 12 Hispanic 6,716 616,091 10.9 Hispanic 501 22,060 22.7 Native American Native American 9 2.101 4.3 <5 35 N/C White 2,477 290,185 8.5 White 7 3,503 2.0 Two or More Races 186 N/C Two or More Races N/A N/C N/A

#### Low Birthweight (LBW) Live Births by Mother's Race/Ethnicity

#### **Distribution of Source of Payment** for Prenatal Care

Live Births to Females Age 15-19

	Number	Live Births	Percent <sup>4</sup>		Number	Live Births	Percent
Total	872	11,789	7.4	Total	11,748	11,789	99.7
African American	43	413	10.4	Medi-Cal	6,348	11,748	54.0
Asian	133	1,709	7.8	Other Govt Prog	54	11,748	0.5
Pacific Islander	<5	12	N/C	Private Insurance	4,873	11,748	41.5
Hispanic	487	6,716	7.3	Self Pay	410	11,748	3.5
Native American	<5	9	N/C	Other/Unknown	63	11,748	0.5
White	170	2,477	6.9		•		
Two or More Races	20	186	10.8				

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

### **Pre-Term Live Births** by Mother's Race/Ethnicity and Gender

	Number	Live Births	Rate <sup>5</sup>		Number	Live Births	Percent <sup>6</sup>
Total	43	11,789	3.6	Total	1,080	11,789	9.2
Gender				Gender			
Male	28	5,965	4.7	Male	556	5,965	9.3
Female	15	5,824	2.6	Female	524	5,824	9.0
Race/Ethnicity				Race/Ethnicity			
African American	7	413	16.9	African American	41	413	9.9
Asian	<5	1,709	N/C	Asian	129	1,709	7.5
Pacific Islander	<5	12	N/C	Pacific Islander	<5	12	N/C
Hispanic	21	6,716	3.1	Hispanic	668	6,716	9.9
Native American	<5	9	N/C	Native American	<5	9	N/C
White	8	2,477	3.2	White	194	2,477	7.8
Two or More Races	<5	186	N/C	Two or More Races	19	186	10.2

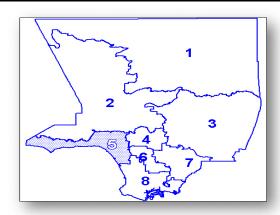
July 1, 2016 population estimates prepared by Hedderson Demographic Services for Los Angeles County Internal Services Department

California Department of Public Health, Birth and Death Statistical Master Files, 2016

<sup>&</sup>lt;sup>6</sup> The percent of live births occurring between 17 and 36 weeks gestation.

### West Service Planning Area (SPA 5), Los Angeles County, 2016

Two or More Races



### **First Trimester Entry Into Prenatal Care** by Mother's Race/Ethnicity

	Number	Live Births	Percent <sup>3</sup>
First Trimester Care	5,646	6,669	84.7
African American	216	284	76.1
Asian	1,036	1,198	86.5
Pacific Islander	<5	7	N/C
Hispanic	875	1,048	83.5
Native American	11	14	78.6
White	3,074	3,603	85.3
Two or More Races	149	181	82.3

#### Notes:

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.

"1st Trimester Entry Into PNC" & "Source of Payment" exclude those with no PNC (n=9).

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.

#### 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> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy
- <sup>4</sup> The percent of live births weighing less than 2,500 grams
- <sup>5</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births
- <sup>6</sup> The percent of live births occurring between 17 and 36 weeks gestation.

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

#### by Mother's Race/Ethnicity Number Population Number Population Rate<sup>2</sup> Rate<sup>1</sup> Total 6,678 658.462 10.1 Total 39 18.977 2.1 N/C African American 284 37,474 7.6 African American <5 1,141 Asian 1,199 93,413 12.8 Asian <5 3,156 N/C Pacific Islander <5 17 N/C 7.3 Pacific Islander Hispanic 1,052 106,686 9.9 Hispanic 27 4,307 6.3 Native American Native American 14 990 14.1 <5 20 N/C White 3,606 418,941 8.6 White 7 10,336 0.7

Two or More Races

#### Low Birthweight (LBW) Live Births by Mother's Race/Ethnicity

181

#### **Distribution of Source of Payment** for Prenatal Care

N/A

N/C

Live Births to Females Age 15-19

	Number	Live Births	Percent <sup>4</sup>		Number	Live Births	Percent
Total	453	6,678	6.8	Total	6,669	6,678	99.9
African American	30	284	10.6	Medi-Cal	752	6,669	11.3
Asian	95	1,199	7.9	Other Govt Prog	28	6,669	0.4
Pacific Islander	<5	7	N/C	Private Insurance	5,561	6,669	83.4
Hispanic	73	1,052	6.9	Self Pay	250	6,669	3.7
Native American	<5	14	N/C	Other/Unknown	78	6,669	1.2
White	216	3,606	6.0				
Two or More Races	9	181	5.0				

N/C

N/A

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

### **Pre-Term Live Births** by Mother's Race/Ethnicity and Gender

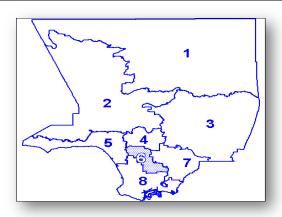
	Number	Live Births	Rate <sup>5</sup>		Number	Live Births	Percent <sup>6</sup>
Total	16	6,678	2.4	Total	557	6,678	8.3
Gender				Gender			
Male	9	3,439	2.6	Male	326	3,439	9.5
Female	7	3,239	2.2	Female	231	3,239	7.1
Race/Ethnicity				Race/Ethnicity			
African American	<5	284	N/C	African American	38	284	13.4
Asian	<5	1,199	N/C	Asian	113	1,199	9.4
Pacific Islander	<5	7	N/C	Pacific Islander	<5	7	N/C
Hispanic	<5	1,052	N/C	Hispanic	95	1,052	9.0
Native American	<5	14	N/C	Native American	<5	14	N/C
White	6	3,606	1.7	White	270	3,606	7.5
Two or More Races	<5	181	N/C	Two or More Races	9	181	5.0

July 1, 2016 population estimates prepared by Hedderson Demographic Services for Los Angeles County Internal Services Department

California Department of Public Health, Birth and Death Statistical Master Files, 2016

### South Service Planning Area (SPA 6), Los Angeles County, 2016

Two or More Races



# First Trimester Entry Into Prenatal Care by Mother's Race/Ethnicity

	Number	Live Births	Percent <sup>3</sup>
First Trimester Care	13,170	16,680	79.0
African American	2,314	3,127	74.0
Asian	134	165	81.2
Pacific Islander	19	27	70.4
Hispanic	10,251	12,741	80.5
Native American	11	13	84.6
White	201	271	74.2
Two or More Races	121	166	72.9

#### Notes:

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.

"1st Trimester Entry Into PNC" and "Source of Payment" exclude those with no PNC (n =106)

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.

#### 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> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

## Live Births by Mother's Race/Ethnicity

#### by Mother's Race/Ethnicity Number Population Rate<sup>1</sup> Number Population Rate<sup>2</sup> Total 16,786 1.067.670 15.7 Total 1.267 44.249 28.6 African American 3,166 287,638 11.0 African American 237 9,918 23.9 Asian 166 17,583 9.4 Asian <5 963 N/C Pacific Islander 1,978 N/C 27 13.7 Pacific Islander <5 91 Hispanic 12,800 734,900 17.4 Hispanic 1.002 31,656 31.7 Native American Native American 13 1.490 8.7 <5 72 N/C White 273 24,081 11.3 White 7 1,549 4.5

Two or More Races

N/C

## Low Birthweight (LBW) Live Births by Mother's Race/Ethnicity

168

N/A

### Distribution of Source of Payment for Prenatal Care

15

N/A

N/C

Live Births to Females Age 15-19

	Number	Live Births	Percent <sup>4</sup>		Number	Live Births	Percent
Total	1,368	16,786	8.1	Total	16,680	16,786	99.4
African American	406	3,166	12.8	Medi-Cal	11,745	16,680	70.4
Asian	10	166	6.0	Other Govt Prog	1,153	16,680	6.9
Pacific Islander	<5	27	N/C	Private Insurance	3,408	16,680	20.4
Hispanic	896	12,800	7.0	Self Pay	193	16,680	1.2
Native American	<5	13	N/C	Other/Unknown	181	16,680	1.1
White	10	273	3.7	·			
Two or More Races	16	168	9.5				

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

# Pre-Term Live Births by Mother's Race/Ethnicity and Gender

	Number	Live Births	Rate <sup>5</sup>		Number	Live Births	Percent <sup>6</sup>
Total	119	16,786	7.1	Total	1,708	16,786	10.2
Gender				Gender			
Male	64	8,459	7.6	Male	900	8,459	10.6
Female	54	8,326	6.5	Female	808	8,326	9.7
Race/Ethnicity				Race/Ethnicity			
African American	39	3,166	12.3	African American	395	3,166	12.5
Asian	<5	166	N/C	Asian	15	166	9.0
Pacific Islander	<5	27	N/C	Pacific Islander	<5	27	N/C
Hispanic	71	12,800	5.5	Hispanic	1,226	12,800	9.6
Native American	<5	13	N/C	Native American	<5	13	N/C
White	5	273	18.3	White	19	273	7.0
Two or More Races	<5	168	N/C	Two or More Races	20	168	11.9

Sources: July 1, 2016 population estimates prepared by Hedderson Demographic Services for Los Angeles County Internal Services Department

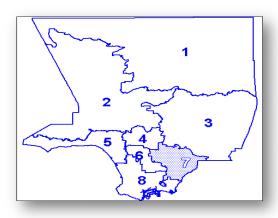
California Department of Public Health, Birth and Death Statistical Master Files, 2016

<sup>&</sup>lt;sup>4</sup> The percent of live births weighing less than 2,500 grams

<sup>&</sup>lt;sup>5</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births

<sup>&</sup>lt;sup>6</sup> The percent of live births occurring between 17 and 36 weeks gestation.

### East Service Planning Area (SPA 7), Los Angeles County, 2016



# First Trimester Entry Into Prenatal Care by Mother's Race/Ethnicity

	Number	Live Births	Percent <sup>3</sup>
First Trimester Care	13,316	15,864	83.9
African American	313	374	83.7
Asian	1,047	1,189	88.1
Pacific Islander	13	23	56.5
Hispanic	10,991	12,823	85.7
Native American	8	12	66.7
White	1,058	1,198	88.3
Two or More Races	134	153	87.6

#### Notes:

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.

"1st Trimester Entry Into PNC" & "Source of Payment" exclude those with no PNC (n=77).

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.

#### 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> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy
- <sup>4</sup> The percent of live births weighing less than 2,500 grams
- <sup>5</sup> The number of infant deaths occurring at less than 365 days of age per 1,000 live births
- <sup>6</sup> The percent of live births occurring between 17 and 36 weeks gestation.

# Live Births by Mother's Race/Ethnicity

### Live Births to Females Age 15-19 by Mother's Race/Ethnicity

	Number	Population	Rate <sup>1</sup>		Number	Population	Rate <sup>2</sup>
Total	15,941	1,310,703	12.2	Total	846	49,181	17.2
African American	376	40,037	9.4	African American	12	1,543	7.8
Asian	1,190	118,149	10.1	Asian	<5	3,223	N/C
Pacific Islander	23	2,842	8.1	Pacific Islander	<5	89	N/C
Hispanic	12,889	968,103	13.3	Hispanic	793	39,736	20.0
Native American	12	2,689	4.5	Native American	<5	68	N/C
White	1,206	178,883	6.7	White	26	4,522	5.7
Two or More Races	153	N/A	N/C	Two or More Races	6	N/A	N/C

## Low Birthweight (LBW) Live Births by Mother's Race/Ethnicity

## Distribution of Source of Payment for Prenatal Care

	Number	Live Births	Percent <sup>4</sup>		Number	Live Births	Percent
Total	1,057	15,941	6.6	Total	15,864	15,941	99.5
African American	31	376	8.2	Medi-Cal	8,151	15,864	51.4
Asian	101	1,190	8.5	Other Govt Prog	741	15,864	4.7
Pacific Islander	<5	23	N/C	Private Insurance	6,585	15,864	41.5
Hispanic	817	12,889	6.3	Self Pay	271	15,864	1.7
Native American	<5	12	N/C	Other/Unknown	116	15,864	0.7
White	81	1,206	6.7	·			
Two or More Races	12	153	7.8				

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

# Pre-Term Live Births by Mother's Race/Ethnicity and Gender

	Number	Live Births	Rate <sup>5</sup>		Number	Live Births	Percent <sup>6</sup>
Total	52	15,941	3.3	Total	1,380	15,941	8.7
Gender				Gender			
Male	27	8,144	3.3	Male	774	8,144	9.5
Female	25	7,797	3.2	Female	606	7,797	7.8
Race/Ethnicity				Race/Ethnicity			
African American	<5	376	N/C	African American	27	376	7.2
Asian	<5	1,190	N/C	Asian	96	1,190	8.1
Pacific Islander	<5	23	N/C	Pacific Islander	<5	23	N/C
Hispanic	38	12,889	2.9	Hispanic	1,118	12,889	8.7
Native American	<5	12	N/C	Native American	<5	12	N/C
White	<5	1,206	N/C	White	109	1,206	9.0
Two or More Races	<5	153	N/C	Two or More Races	13	153	8.5

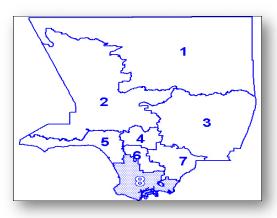
July 1, 2016 population estimates prepared by Hedderson Demographic Services for Los Angeles County Internal Services

California Department of Public Health, Birth and Death Statistical Master Files, 2016

#### County of Los Angeles - Department of Public Health Maternal, Child & Adolescent Health Programs

#### **Selected Perinatal Health Indicators**

### South Bay - Long Beach Service Planning Area (SPA 8), Los Angeles County, 2016



# First Trimester Entry Into Prenatal Care by Mother's Race/Ethnicity

	Number	Live Births	Percent <sup>3</sup>
First Trimester Care	14,235	17,343	82.1
African American	1,670	2,089	79.9
Asian	2,015	2,454	82.1
Pacific Islander	89	157	56.7
Hispanic	6,882	8,403	81.9
Native American	18	24	75.0
White	2,876	3,350	85.9
Two or More Races	408	503	81.1

#### Notes:

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.

"1st Trimester Entry Into PNC" & "Source of Payment" exclude those with no PNC (n=77).

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.

#### 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> The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy
- <sup>4</sup> The percent of live births weighing less than 2,500 grams
- $^{\rm 5}$  The number of infant deaths occurring at less than 365 days of age per 1,000 live births

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

### Live Births to Females Age 15-19 by Mother's Race/Ethnicity

	Number	Population	Rate <sup>1</sup>		Number	Population	Rate <sup>2</sup>
Total	17,420	1,576,371	11.1	Total	647	52,981	12.2
African American	2,104	232,296	9.1	African American	91	8,200	11.1
Asian	2,457	241,725	10.2	Asian	12	6,826	1.8
Pacific Islander	158	13,508	11.7	Pacific Islander	5	557	9.0
Hispanic	8,443	645,591	13.1	Hispanic	489	26,582	18.4
Native American	26	3,616	7.2	Native American	<5	108	N/C
White	3,363	439,635	7.6	White	23	10,708	2.1
Two or More Races	503	N/A	N/C	Two or More Races	20	N/A	N/C

# Low Birthweight (LBW) Live Births by Mother's Race/Ethnicity

# Distribution of Source of Payment for Prenatal Care

	Number	Live Births	Percent <sup>4</sup>		Number	Live Births	Percent
Total	1,234	17,420	7.1	Total	17,343	17,420	99.6
African American	222	2,104	10.6	Medi-Cal	7,611	17,343	43.9
Asian	184	2,457	7.5	Other Govt Prog	322	17,343	1.9
Pacific Islander	8	158	5.1	Private Insurance	7,083	17,343	40.8
Hispanic	544	8,443	6.4	Self Pay	380	17,343	2.2
Native American	5	26	19.2	Other/Unknown	1,947	17,343	11.2
White	193	3,363	5.7		<u>-</u> '		
Two or More Races	46	503	9.1				

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

# Pre-Term Live Births by Mother's Race/Ethnicity and Gender

	Number	Live Births	Rate <sup>5</sup>		Number	Live Births	Percent <sup>6</sup>
Total	58	17,420	3.3	Total	1,582	17,420	9.1
Gender				Gender			
Male	33	8,961	3.7	Male	858	8,961	9.6
Female	25	8,459	3.0	Female	724	8,459	8.6
Race/Ethnicity				Race/Ethnicity			
African American	14	2,104	6.7	African American	232	2,104	11.0
Asian	7	2,457	2.8	Asian	215	2,457	8.8
Pacific Islander	<5	158	N/C	Pacific Islander	14	158	8.9
Hispanic	25	8,443	3.0	Hispanic	766	8,443	9.1
Native American	<5	26	N/C	Native American	5	26	19.2
White	8	3,363	2.4	White	268	3,363	8.0
Two or More Races	<5	503	N/C	Two or More Races	47	503	9.3

Sources: July 1, 2016 population estimates prepared by Hedderson Demographic Services for Los Angeles County Internal Services Department

California Department of Public Health, Birth and Death Statistical Master Files, 2016

<sup>&</sup>lt;sup>6</sup> The percent of live births occurring between 17 and 36 weeks gestation.