Los Angeles County Department of Health Services

Maternal, Child, and Adolescent Health Programs

Selected Perinatal Health Indicators

Los Angeles County, 2000



First Trimester Onset of Prenatal Care (PNC)⁶ by Mother's Race/Ethnicity

Number		
Hambol	Births	Percent
135,356	157,391	86.0
11,220 14,694	13,468 16,401	83.3 89.6
81,941	97,719	83.9
26,937	29,094	92.6
564	709	79.5
	135,356 11,220 14,694 81,941 26,937	11,220 13,468 14,694 16,401 81,941 97,719 26,937 29,094

* These analyses exclude those whose gender was not specified

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

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

² The number of live births to mothers aged 15-19 at delivery per 1,000 adolescent females 15-19 years of age

³ Asian/PI is Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵ This Analysis excludes those with no prenatal care (n=729)

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

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

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

Source: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2000

Live Births			
by Mother's Race/Ethnicity			
Total			

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

Number

16,608

1,896

401

13,110

1,136

65

Total

Asian/PI

Hispanic

White

African American

Other/Unknown

Other/Unknown

Fertility

Rate²

50.8

62.4

10.2

74.6

14.3

27.7

0.7

Population

327,086

30,361

39.250

175,780

79,347

2,348

156,662

	Number	Total Population	Birth Rate ¹
Total	157,391	9,846,713	16.0
African American Asian/PI	13,468 16,401	841,011 1,215,366	16.0 13.5
Hispanic	97,719	4,501,790	21.7
White	29,094	3,221,826	9.0
Other/Unknown	709	66,720	10.6

Low Birthweight(LBW)⁴ Births by Mother's Race/Ethnicity

Source of Payment for Prenatal Care (PNC)⁵

	Number	Live Births	Percent
Total	10,080	157,391	6.4
African American Asian/PI Hispanic White Other/Unknown	1,616 1,095 5,478 1,827 64	13,468 16,401 97,719 29,094 709	12.0 6.7 5.6 6.3 9.0

	Live				
	Number	Births	Percent		
Total	156,662	156,662	100.0		
Medi-Cal	75,181	156,662	48.0		
Prepaid	46,015	156,662	29.4		
Private	30,699	156,662	19.6		
No Insurance	3,738	156,662	2.4		

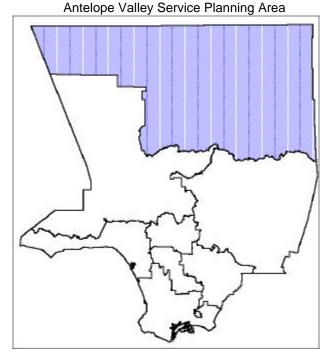
Infant Deaths (< 365 days of age) by Gender* and Race/Ethnicity

Fetal Deaths(> or = 20wks) by Gender* and Race/Ethnicity

1,029

		Live				Live Births +	
	Number	Births	Rate ⁷		Number	Fetal Deaths	Rate ⁸
Total	777	157,391	4.9	Total	864	158,255	5.5
Gender				Gender			
Male	422	80,595	5.2	Male	440	81,035	5.4
Female	355	76,794	4.6	Female	420	77,214	5.4
Race/Ethnicity				Race/Ethnicity			
African American	172	13,468	12.8	African American	129	13,597	9.5
Asian/PI	38	16,401	2.3	Asian/PI	56	16,457	3.4
Hispanic	426	97,719	4.4	Hispanic	504	98,223	5.1
White	131	29,094	4.5	White	165	29,259	5.6
Other/Unknown	3	709	4.2	Other/Unknown	10	719	13.9

Antelope Valley Service Planning Area, Los Angeles County, 2000



First Trimester Onset of Prenatal Care (PNC)⁶ by Mother's Race/Ethnicity

	Number	Live Births	Percent
First Trimester Care	3,898	4,675	83.4
African American Asian/Pl Hispanic White	590 125 1,596 1,559	738 142 1,978 1.785	79.9 88.0 80.7 87.3
Other/Unknown	28	32	87.5

* These analyses exclude those whose gender was not specified

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

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

² The number of live births to mothers aged 15-19 at delivery per 1,000 adolescent females 15-19 years of age

³ Asian/PI is Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

 $^{\rm 5}$ This Analysis excludes those with no prenatal care (n=32)

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

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

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

Source: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2000

Live Births by Mother's Race/Ethnicity						
		Total				
	Number	Population	Birth Rate ¹			
Total	4,675	328,537	14.2			
African American	738	21,162	34.9			
Asian/PI	142	14,774	9.6			
Hispanic	1,978	79,744	24.8			
White	1,785	208,103	8.6			
Other/Unknown	32	4,754	6.7			

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

Source of Payment for Prenatal Care (PNC)⁵

Number

4,643

2,083

1,712

601

225

22

Live Births

4,643

4,643

4,643

4.643

4.643

4,643

Percent

100.0

44.9

36.9

12.9

4.8

0.5

	Number	Population	Fertility Rate ²
Total	704	12,893	54.6
African American	160	852	187.8
Asian/PI	9	527	17.1
Hispanic	329	3,387	97.1
White	199	7,915	25.1
Other/Unknown	7	212	33.0

Low Birthweight(LBW)⁴ Births by Mother's Race/Ethnicity

		Live		
	Number	Births	Percent	
Total	337	4,675	7.2	Total
African American	95	738	12.9	Medi-Cal
Asian/PI	9	142	6.3	Prepaid
Hispanic	135	1,978	6.8	Private
White	94	1,785	5.3	No Insurance
Other/Unknown	4	32	12.5	Other/Unknown

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

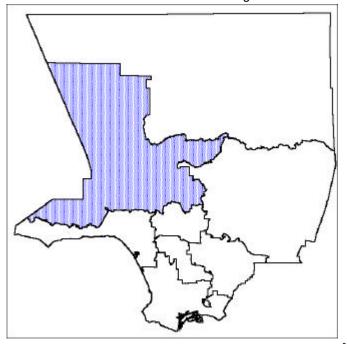
Fetal Deaths(> or = 20wks) by Gender* and Race/Ethnicity

		Live	_			Live Births +	
	Number	Births	Rate ⁷		Number	Fetal Deaths	Rate ⁸
Total	29	4,675	6.2	Total	23	4,698	4.9
Gender				Gender			
Male	18	2,402	7.5	Male	12	2,414	5.0
Female	11	2,273	4.8	Female	11	2,284	4.8
Race/Ethnicity				Race/Ethnicity			
African American	14	738	19.0	African American	3	741	4.0
Asian/PI	0	142	0.0	Asian/PI	1	143	7.0
Hispanic	11	1,978	5.6	Hispanic	9	1,987	4.5
White	4	1,785	2.2	White	10	1,795	5.6
Other/Unknown	0	32	0.0	Other/Unknown	0	32	0.0

Note: The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 1999) corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries. Published statistics based on other correspondence tables may vary when compared.

San Fernando Service Planning Area, Los Angeles County, 2000

San Fernando Service Planning Area



First Trimester Onset of Prenatal Care (PNC)⁶ by Mother's Race/Ethnicity

	Live				
	Number	Births	Percent		
First Trimester Care	26,859	30,053	89.4		
First minester Care	20,659	30,033	09.4		
African American	861	994	86.6		
Asian/PI	2,433	2,671	91.1		
Hispanic	14,135	16,349	86.5		
White	9,313	9,891	94.2		
Other/Unknown	117	148	79.1		

* These analyses exclude those whose gender was not specified

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

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

² The number of live births to mothers aged 15-19 at delivery per 1,000 adolescent females 15-19 years of age

³ Asian/PI is Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵This Analysis excludes those with no prenatal care (n=124)

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

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

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

Source: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2000

by N	Live Bi Iother's Ra	rths ce/Ethnicity			-	n Girls aged ce/Ethnicity	15-19
		Total					Fertili
	Number	Population	Birth Rate ¹		Number	Population	Rate
Total	30,053	1,864,747	16.1	Total	2,373	58,507	40.6
African American	994	53,847	18.5	African American	99	1,821	54.4
Asian/PI	2,671	185,469	14.4	Asian/PI	51	6,028	8.5
Hispanic	16,349	684,774	23.9	Hispanic	1,971	26,118	75.5
White	9,891	926,465	10.7	White	247	24,069	10.3
Other/Unknown	148	14.192	10.4	Other/Unknown	5	471	10.6

Low Birthweight(LBW)⁴ Births by Mother's Race/Ethnicity

Source of Payment for Prenatal Care (PNC)⁵

Fertility

Rate²

40.6 54.4 8.5

75.5

10.3 10.6

Percent 100.0 40.1 29.0 28.5 2.0 0.4

		Live				Live
	Number	Births	Percent		Number	Births
Total	1,763	30,053	5.9	Total	29,929	29,929
African American	99	994	10.0	Medi-Cal	12,004	29,929
Asian/PI	199	2,671	7.5	Prepaid	8,678	29,929
Hispanic	856	16,349	5.2	Private	8,544	29,929
White	594	9,891	6.0	No Insurance	593	29,929
Other/Unknown	15	148	10.1	Other/Unknown	110	29,929

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

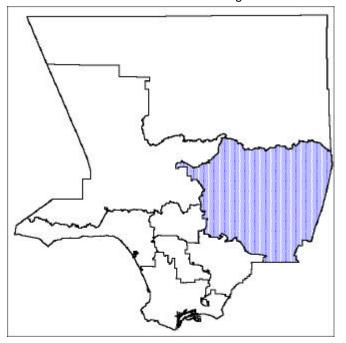
Fetal Deaths(> or = 20wks) by Gender* and Race/Ethnicity

	Number	Live Births	Rate ⁷		Number	Live Births + Fetal Deaths	Rate ⁸
Total	120	30,053	4.0	Total	172	30,225	5.7
Gender				Gender			
Male	69	15,384	4.5	Male	88	15,472	5.7
Female	51	14,669	3.5	Female	84	14,753	5.7
Race/Ethnicity				Race/Ethnicity			
African American	7	994	7.0	African American	9	1,003	9.0
Asian/PI	6	2,671	2.2	Asian/PI	13	2,684	4.8
Hispanic	76	16,349	4.6	Hispanic	91	16,440	5.5
White	31	9,891	3.1	White	59	9,950	5.9
Other/Unknown	0	148	0.0	Other/Unknown	0	148	0.0

Note: The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 1999) corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries. Published statistics based on other correspondence tables may vary when compared.

San Gabriel Service Planning Area, Los Angeles County, 2000

San Gabriel Service Planning Area



First Trimester Onset of Prenatal Care (PNC)⁶ by Mother's Race/Ethnicity

		Live		
	Number	Births	Percent	
First Trimester Care	24,336	27,896	87.2	
African American	905	1,079	83.9	
Asian/PI	5,273	5,771	91.4	
Hispanic	14,146	16,627	85.1	
White	3,941	4,325	91.1	
Other/Unknown	71	94	75.5	

* These analyses exclude those whose gender was not specified

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

² The number of live births to mothers aged 15-19 at delivery per 1,000 adolescent females 15-19 years of age

³ Asian/PI is Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵This Analysis excludes those with no prenatal care (n=144)

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

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

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

Source: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2000

by N	Live Births by Mother's Race/Ethnicity			Live Births Among Teen Girls age by Mother's Race/Ethnicity		•	
		Total					Fertili
	Number	Population	Birth Rate ¹		Number	Population	Rate
Total	27,896	1,835,780	15.2	Total	2,718	63,453	42.8
African American	1,079	91,542	11.8	African American	144	3,527	40.8
Asian/PI	5,771	351,415	16.4	Asian/PI	72	12,052	6.0
Hispanic	16,627	801,953	20.7	Hispanic	2,269	31,799	71.4
White	4,325	579,756	7.5	White	221	15,699	14.1
Other/Unknown	94	11,114	8.5	Other/Unknown	12	376	31.9

Low Birthweight(LBW)⁴ Births by Mother's Race/Ethnicity

Total

Asian/PI

Hispanic

White

Live Live Births Births Number Percent Number Percent 1,768 27,896 Total 6.3 27,752 27,752 100.0 African American 142 1,079 13.2 Medi-Cal 10,558 27,752 360 5,771 6.2 Prepaid 10,017 27,752 978 16.627 5.9 Private 6.012 27,752 276 4.325 6.4 No Insurance 901 27,752 Other/Unknown Other/Unknown 12 94 12.8 264 27,752

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

Fetal Deaths(> or = 20wks) by Gender* and Race/Ethnicity

Source of Payment for Prenatal Care (PNC)⁵

Fertility Rate² 42.8 40.8 6.0 71.4 14.1 31.9

38.0

36.1

21.7

3.2

1.0

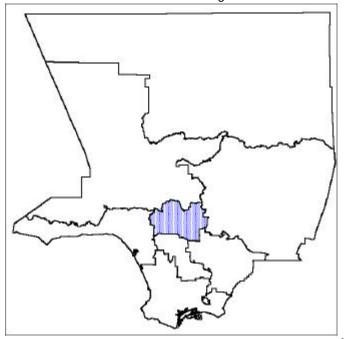
		Live				Live Births +	
	Number	Births	Rate ⁷		Number	Fetal Deaths	Rate ⁸
Total	144	27,896	5.2	Total	124	28,020	4.4
Gender				Gender			
Male	68	14,323	4.7	Male	49	14,372	3.4
Female	76	13,573	5.6	Female	75	13,648	5.5
Race/Ethnicity				Race/Ethnicity			
African American	18	1,079	16.7	African American	7	1,086	6.4
Asian/PI	11	5,771	1.9	Asian/PI	16	5,787	2.8
Hispanic	83	16,627	5.0	Hispanic	81	16,708	4.8
White	30	4,325	6.9	White	18	4,343	4.1
Other/Unknown	2	94	21.3	Other/Unknown	2	96	20.8

Note: The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 1999)

corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries. Published statistics based on other correspondence tables may vary when compared.

Metro Service Planning Area, Los Angeles County, 2000

Metro Service Planning Area



First Trimester Onset of Prenatal Care (PNC)⁶ by Mother's Race/Ethnicity

1.5.14

		Live	
	Number	Births	Percent
	15 710	40.000	
First Trimester Care	15,713	18,383	85.5
African American	606	728	83.2
Asian/PI	1,919	2,175	88.2
Hispanic	11,310	13,448	84.1
White	1,834	1,984	92.4
Other/Unknown	44	48	91.7

* These analyses exclude those whose gender was not specified

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

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

² The number of live births to mothers aged 15-19 at delivery per 1,000 adolescent females 15-19 years of age

³ Asian/PI is Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵ This Analysis excludes those with no prenatal care (n=74)

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

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

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

Source: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2000

by N	Live Bin Iother's Ra	rths ce/Ethnicity		Live Births by
	Number	Total Population	Birth Rate ¹	
Total	18,383	1,303,526	14.1	Total
African American Asian/Pl Hispanic White	728 2,175 13,448 1,984	62,369 210,292 806,350 218,210	11.7 10.3 16.7 9.1	African American Asian/PI Hispanic White
Other/Unknown	48	6,305	7.6	Other/Unknown

Low Birthweight(LBW)⁴ Births by Mother's Race/Ethnicity

Source of Payment for Prenatal Care (PNC)⁵

		Live		
	Number	Births	Percent	
Total	1,161	18,383	6.3	Total
African American Asian/PI	77 152	728 2,175	10.6 7.0	Medi-Cal Prepaid
Hispanic	782	13,448	5.8	Private
White	145	1,984	7.3	No Insurance
Other/Unknown	5	48	10.4	Other/Unknown

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

Fetal Deaths(> or = 20wks) by Gender* and Race/Ethnicity

		Live				Live Births +	
	Number	Births	Rate ⁷		Number	Fetal Deaths	Rate ⁸
Total	85	18,383	4.6	Total	100	18,483	5.4
Gender				Gender			
Male	51	9,421	5.4	Male	48	9,469	5.1
Female	34	8,961	3.8	Female	51	9,012	5.7
Race/Ethnicity				Race/Ethnicity			
African American	9	728	12.4	African American	8	736	10.9
Asian/PI	3	2,175	1.4	Asian/PI	8	2,183	3.7
Hispanic	59	13,448	4.4	Hispanic	74	13,522	5.5
White	14	1,984	7.1	White	10	1,994	5.0
Other/Unknown	0	48	0.0	Other/Unknown	0	48	0.0

Note: The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 1999)

corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries. Published statistics based on other correspondence tables may vary when compared.

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

Number 2,047

86

58

1,858

44

1

Number

18,309

3,628

2.604

305

103

Population

39,532

1,540

5,705

28,701

3,380

206

Live

Births

18,309

18.309

18,309

18.309

18,309

18,309

Fertility

Rate²

51.8

55.8

10.2

64.7

13.0

4.9

Percent

100.0

63.7

19.8

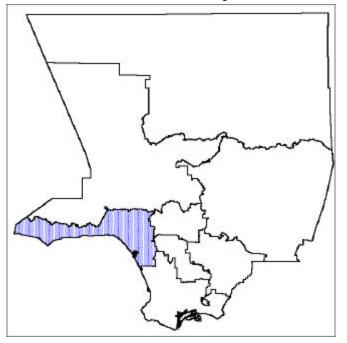
14.2

1.7

0.6

West Service Planning Area, Los Angeles County, 2000

West Service Planning Area



First Trimester Onset of Prenatal Care (PNC)⁶ by Mother's Race/Ethnicity

		Live	
	Number	Births	Percent
First Trimester Care	6,106	6,703	91.1
African American	448	499	89.8
Asian/PI	794	871	91.2
Hispanic	1,431	1,687	84.8
White	3,358	3,553	94.5
Other/Unknown	75	93	80.6

* These analyses exclude those whose gender was not specified

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

² The number of live births to mothers aged 15-19 at delivery per 1,000 adolescent females 15-19 years of age

³ Asian/PI is Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

 $^{\rm 5}\, This$ Analysis excludes those with no prenatal care (n=10)

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

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

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

Source: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2000

Live Births by Mother's Race/Ethnicity							
	Number	Total Population	Birth Rate ¹				
Total	6,703	579,490	11.6				
African American	499	33,792	14.8				
Asian/PI	871	68,721	12.7				
Hispanic	1,687	120,449	14.0				
White	3,553	351,913	10.1				
Other/Unknown	93	4,615	20.2				

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

1		Number	Population	Fertility Rate ²
	Total	196	11,763	16.7
	African American Asian/PI Hispanic White Other/Unknown	24 6 145 19 2	930 1,372 3,450 5,861 150	25.8 4.4 42.0 3.2 13.3

Low Birthweight(LBW)⁴ Births by Mother's Race/Ethnicity

		Live		
	Number	Births	Percent	
Total	458	6,703	6.8	т
African American	51	499	10.2	N
Asian/PI	51	871	5.9	P
Hispanic	95	1,687	5.6	P
White	256	3,553	7.2	N
Other/Unknown	5	93	5.4	С

Source of Payment for Prenatal Care (PNC)⁵

		Live	
	Number	Births	Percent
Total	6,693	6,693	100.0
Medi-Cal	1,274	6,693	19.0
Prepaid	2,292	6,693	34.2
Private	2,931	6,693	43.8
No Insurance	156	6,693	2.3
Other/Unknown	40	6,693	0.6

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

Fetal Deaths(> or = 20wks) by Gender* and Race/Ethnicity

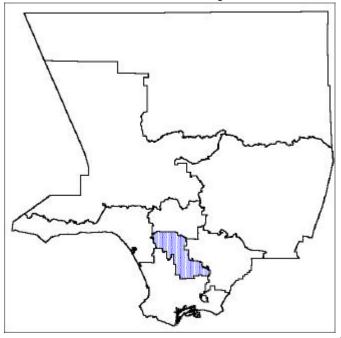
		Live				Live Births +	
	Number	Births	Rate ⁷		Number	Fetal Deaths	Rate ⁸
Total	13	6,703	1.9	Total	38	6,741	5.6
Gender				Gender			
Male	8	3,472	2.3	Male	18	3,490	5.2
Female	5	3,231	1.5	Female	19	3,250	5.8
Race/Ethnicity				Race/Ethnicity			
African American	4	499	8.0	African American	3	502	6.0
Asian/PI	0	871	0.0	Asian/PI	2	873	2.3
Hispanic	3	1,687	1.8	Hispanic	8	1,695	4.7
White	6	3,553	1.7	White	25	3,578	7.0
Other/Unknown	0	93	0.0	Other/Unknown	0	93	0.0

Note: The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 1999)

corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries. Published statistics based on other correspondence tables may vary when compared.

South Service Planning Area, Los Angeles County, 2000

South Service Planning Area



First Trimester Onset of Prenatal Care (PNC)⁶ by Mother's Race/Ethnicity

		Live	
	Number	Births	Percent
First Trimester Care	17,820	21,911	81.3
African American	4,291	5,247	81.8
Asian/PI	135	180	75.0
Hispanic	13,127	16,132	81.4
White	214	270	79.3
Other/Unknown	53	82	64.6

* These analyses exclude those whose gender was not specified

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

Footnotes:

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

² The number of live births to mothers aged 15-19 at delivery per 1,000 adolescent females 15-19 years of age

³ Asian/PI is Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵ This Analysis excludes those with no prenatal care (n=119)

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

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

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

Source: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2000

Live Births by Mother's Race/Ethnicity					Among Tee Iother's Rac	n Girls aged 1 e/Ethnicity	5-19
		Total					Ferti
	Number	Population	Birth Rate ¹		Number	Population	Rat
Total	21,911	1,016,052	21.6	Total	3,486	41,557	83.
African American	5,247	357,284	14.7	African American	867	13,365	64.
Asian/PI	180	22,147	8.1	Asian/PI	7	606	11.
Hispanic	16,132	603,814	26.7	Hispanic	2,543	26,838	94.
White	270	29,136	9.3	White	52	606	85.
Other/Unknown	82	3,671	22.3	Other/Unknown	17	142	119

Low Birthweight(LBW)⁴ Births by Mother's Race/Ethnicity

Source of Payment for Prenatal Care (PNC)⁵

Number

21,792

15.368

4.449

1.441

444

90

Fertility

Rate²

83.9

64.9 11.6

94.8

85.8

119.7

Percent 100.0

70.5

20.4

6.6

2.0

0.4

Live

Births

21,792

21.792

21,792

21.792

21,792

21,792

		Live		
	Number	Births	Percent	
Total	1,634	21,911	7.5	Total
African American Asian/PI	663 17	5,247 180	12.6 9.4	Medi-Cal Prepaid
Hispanic	927	16,132	5.7	Private
White	22	270	8.1	No Insurance
Other/Unknown	5	82	6.1	Other/Unknown

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

Fetal Deaths(> or = 20wks) by Gender* and Race/Ethnicity

		Live				Live Births +	
	Number	Births	Rate ⁷		Number	Fetal Deaths	Rate ⁸
Total	151	21,911	6.9	Total	142	22,053	6.4
Gender				Gender			
Male	76	11,099	6.8	Male	78	11,177	7.0
Female	75	10,812	6.9	Female	64	10,876	5.9
Race/Ethnicity				Race/Ethnicity			
African American	69	5,247	13.2	African American	56	5,303	10.6
Asian/PI	0	180	0.0	Asian/PI	1	181	5.5
Hispanic	75	16,132	4.6	Hispanic	80	16,212	4.9
White	6	270	22.2	White	5	275	18.2
Other/Unknown	1	82	12.2	Other/Unknown	0	82	0.0

Note: The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 1999)

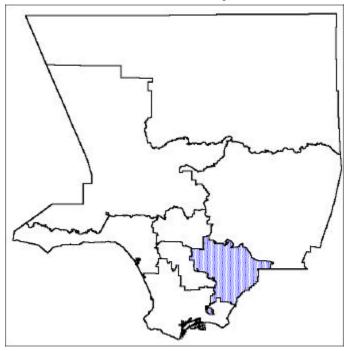
corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries. Published statistics based on other correspondence tables may vary when compared.

Maternal, Child, and Adolescent Health Programs

Selected Perinatal Health Indicators

East Service Planning Area, Los Angeles County, 2000

East Service Planning Area



First Trimester Onset of Prenatal Care (PNC)⁶ by Mother's Race/Ethnicity

	Live	
Number	Births	Percent
19,618	23,269	84.3
460	538	85.5
1,191	1,336	89.1
15,925	19,112	83.3
1,988	2,221	89.5
54	62	87.1
	19,618 460 1,191 15,925 1,988	Number Births 19,618 23,269 460 538 1,191 1,336 15,925 19,112 1,988 2,221

* These analyses exclude those whose gender was not specified

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

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

² The number of live births to mothers aged 15-19 at delivery per 1,000 adolescent females 15-19 years of age

³ Asian/PI is Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵ This Analysis excludes those with no prenatal care (n=80)

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

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

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

Source: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2000

Live Births by Mother's Race/Ethnicity					Among Tee Iother's Rac	n Girls aged 1 e/Ethnicity	5-19
		Total					Fert
	Number	Population	Birth Rate ¹		Number	Population	Ra
Total	23,269	1,384,898	16.8	Total	2,716	50,189	54
African American	538	25,825	20.8	African American	64	915	69
Asian/PI	1,336	114,946	11.6	Asian/PI	35	3,955	8.
Hispanic	19,112	897,786	21.3	Hispanic	2,439	35,529	68
White	2,221	337,182	6.6	White	168	9,439	17
Other/Unknown	62	9,159	6.8	Other/Unknown	10	351	28

Low Birthweight(LBW)⁴ Births by Mother's Race/Ethnicity

		Live	
	Number	Births	Percent
Total	1,323	23,269	5.7
African American	63	538	11.7
Asian/PI	79	1,336	5.9
Hispanic	1,059	19,112	5.5
White	115	2,221	5.2
Other/Unknown	7	62	11.3

Source of Payment for Prenatal Care (PNC)⁵

Fertility

Rate²

54.1

69.9

8.8

68.6

17.8

28.5

		Live	
	Number	Births	Percent
Total	23,189	23,189	100.0
Medi-Cal	11,795	23,189	50.9
Prepaid	7,027	23,189	30.3
Private	3,661	23,189	15.8
No Insurance	522	23,189	2.3
Other/Unknown	184	23,189	0.8

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

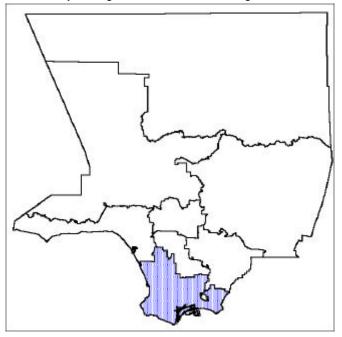
Fetal Deaths(> or = 20wks) by Gender* and Race/Ethnicity

		Live				Live Births +	
	Number	Births	Rate ⁷		Number	Fetal Deaths	Rate ⁸
Total	79	23,269	3.4	Total	126	23,395	5.4
Gender				Gender			
Male	50	11,950	4.2	Male	67	12,017	5.6
Female	29	11,319	2.6	Female	57	11,376	5.0
Race/Ethnicity				Race/Ethnicity			
African American	5	538	9.3	African American	8	546	14.7
Asian/PI	3	1,336	2.2	Asian/PI	3	1,339	2.2
Hispanic	62	19,112	3.2	Hispanic	98	19,210	5.1
White	9	2,221	4.1	White	16	2,237	7.2
Other/Unknown	0	62	0.0	Other/Unknown	1	63	15.9

Note: The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 1999) corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries. Published statistics based on other correspondence tables may vary when compared.

South Bay - Long Beach Service Planning Area, Los Angeles County, 2000

South Bay - Long Beach Service Planning Area



First Trimester Onset of Prenatal Care (PNC)⁶ by Mother's Race/Ethnicity

1.5.14

	Live				
	Number	Births	Percent		
First Trimester Care	20,762	24,190	85.8		
African American	3,037	3,616	84.0		
Asian/PI	2,803	3,228	86.8		
Hispanic	10,123	12,201	83.0		
White	4,680	5,002	93.6		
Other/Unknown	119	143	83.2		

* These analyses exclude those whose gender was not specified

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

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

² The number of live births to mothers aged 15-19 at delivery per 1,000 adolescent females 15-19 years of age

³ Asian/PI is Asian and Pacific Islander

⁴ Live births weighing less than 2,500 grams

⁵ This Analysis excludes those with no prenatal care (n=142)

⁵ The percent of live born infants whose mothers received prenatal care in the first trimester of pregnancy

⁶ The number of infant deaths occurring at less than 365 days of age per 1,000 live births

⁷ The number of fetal deaths of 20 weeks or more gestation per 1,000 live births plus fetal deaths

Source: California Department of Health Services, Center for Health Statistics, Vital Statistics, 2000

Live Births				Live Births Among Teen Girls aged 15-19			
by Mother's Race/Ethnicity				by Mother's Race/Ethnicity			
	Number	Total Population	Birth Rate ¹		Number	Population	Fertility Rate ²
Total	24,190	1,533,683	15.8	Total	2,332	49,192	47.4
African American	3,616	195,190	18.5	African American	448	7,411	60.5
Asian/PI	3,228	247,602	13.0	Asian/PI	161	9,005	17.9
Hispanic	12,201	506,920	24.1	Hispanic	1,531	19,958	76.7
White	5,002	571,061	8.8	White	182	12,378	14.7
Other/Unknown	143	12,910	11.1	Other/Unknown	10	440	22.7

Low Birthweight(LBW)⁴ Births by Mother's Race/Ethnicity

Source of Payment for Prenatal Care (PNC)⁵

Live Births

24,048

24.048

24,048

24.048

24,048

24,048

Percent

100.0

42.7

33.6

20.3

2.4

0.9

		Live			
	Number	Births	Percent		Number
Total	1,613	24,190	6.7	Total	24,048
African American Asian/PI	419 224	3,616 3,228	11.6 6.9	Medi-Cal Prepaid	10,280 8,091
Hispanic	637	12,201	5.2	Private	4,880
White	322	5,002	6.4	No Insurance	586
Other/Unknown	11	143	7.7	Other/Unknown	211

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

Fetal Deaths(> or = 20wks) by Gender* and Race/Ethnicity

		Live				Live Births +	
	Number	Births	Rate ⁷		Number	Fetal Deaths	Rate ⁸
Total	149	24,190	6.2	Total	131	24,321	5.4
Gender				Gender			
Male	78	12,368	6.3	Male	75	12,443	6.0
Female	71	11,821	6.0	Female	56	11,877	4.7
Race/Ethnicity				Race/Ethnicity			
African American	46	3,616	12.7	African American	35	3,651	9.6
Asian/PI	15	3,228	4.6	Asian/PI	12	3,240	3.7
Hispanic	57	12,201	4.7	Hispanic	60	12,261	4.9
White	31	5,002	6.2	White	20	5,022	4.0
Other/Unknown	0	143	0.0	Other/Unknown	4	147	27.2

Note: The mother's residential zip codes were used to allocate live births to corresponding SPA. Zip codes (published in April 1999)

corresponding to each SPA were designated using the zip code centroids in order to update the original (1990) SPA boundaries. Published statistics based on other correspondence tables may vary when compared.