

Preterm Live Births

INDICATOR: Percent of Preterm Live Births

DEFINITION: The percent of live births occurring at less than 37 weeks of gestation and greater than or equal to 17

weeks of gestation.

NUMERATOR: The number of live births occurring at less than 37 weeks of gestation and greater than or equal to 17 weeks,

by place of residence, in a calendar year

DENOMINATOR: The total number of live births, by place of residence, in a calendar year

HEALTHY PEOPLE 2010 OBJECTIVE:

Reduce preterm births to an incidence of no more than 7.6 percent of live births.

(Baseline: 11.6 percent in 1998) (Objective 16-11a)

HEALTHY PEOPLE 2020 OBJECTIVE:

Reduce preterm births to an incidence of no more than 11.4 percent of live births.

(Baseline: 12.7 percent in 2007) (Objective MICH-9.1)

RISK FACTORS:

Young or old maternal age; low income; race/ethnicity (African American); short interpregnancy intervals; multiple gestation; poor reproductive history; certain uterine or cervical abnormalities; certain birth defects in the baby; obesity; prior preterm birth; no prenatal care or late entry into prenatal care; low prepregnancy weight; tobacco use during pregnancy; alcohol/substance abuse during pregnancy; low pregnancy weight gain; stress during pregnancy; strenuous exertion during pregnancy; long working hours with long periods of standing; diabetes; high blood pressure; clotting disorders (thrombophilia); vaginal bleeding; vaginal infections; urinary tract infections; domestic violence; being pregnant with a single fetus after in vitro fertilization (IVF)

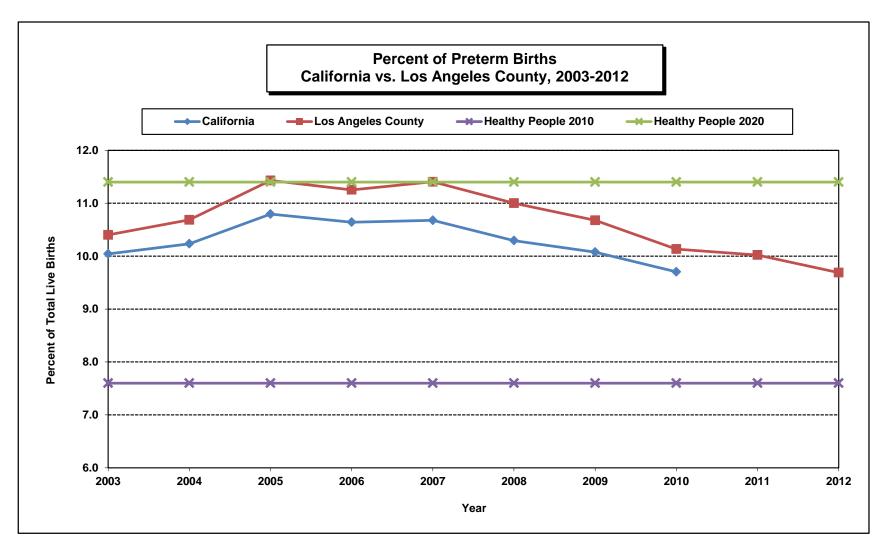
	California					Los Ange	les County		
Year	Preterm I	Live Birth	95% Confide	ence Interval	Preterm I	Live Birth	95% Confidence Interval		
rear	Number	Percent	Lower	Upper	Number	Percent	Lower	Upper	
2003	54,311	10.0	10.0	10.1	15,830	10.4	10.2	10.6	
2004	55,738	10.2	10.2	10.3	16,188	10.7	10.5	10.8	
2005	59,225	10.8	10.7	10.9	17,186	11.4	11.3	11.6	
2006	59,824	10.6	10.6	10.7	17,086	11.3	11.1	11.4	
2007	60,451	10.7	10.6	10.8	17,314	11.4	11.2	11.6	
2008	56,777	10.3	10.2	10.4	16,248	11.0	10.8	11.2	
2009	53,081	10.1	10.0	10.2	14,914	10.7	10.5	10.8	
2010	49,490	9.7	9.6	9.8	13,493	10.1	10.0	10.3	
2011	N/A	N/C	N/C	N/C	13,059	10.0	9.9	10.2	
2012	N/A	N/C	N/C	N/C	12,758	9.7	9.5	9.8	

Denominator: Live Births							
Year	California	LA County					
2003	540,827	152,192					
2004	544,685	151,504					
2005	548,700	150,377					
2006	562,157	151,837					
2007	566,137	151,813					
2008	551,567	147,684					
2009	526,774	139,679					
2010	509,979	133,160					
2011	502,023	130,313					
2012	503,788	131,697					

Note: Gestation is calculated from reported date of last menses.

California 2007-2010 data included live births occurring less than 17 weeks.

California 2011 and 2012 data on preterm live births is currently unavailable (N/A). Rates are not calculated (N/C).

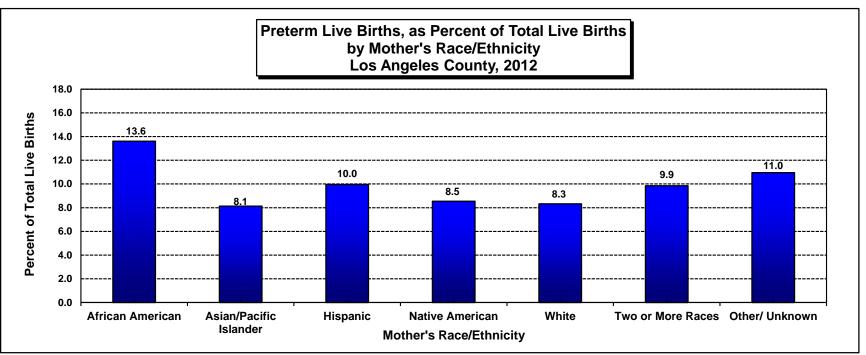


Year 2020 Objective: Reduce preterm live births to an incidence of no more than 11.4 percent of live births.

Note: Preterm live births is defined as live births occurring at less than 37 weeks of gestation and greater than or equal to 17 weeks.

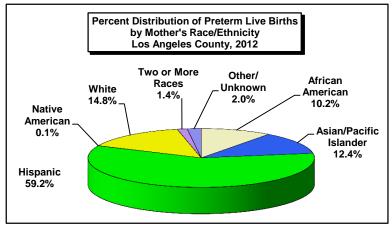
California 2007-2010 data included live births occurring less than 17 weeks.

Gestation is calculated from reported date of last menses.



Los Angeles County, 2012							
Mother's	Preterm L	ive Birth	95% Confidence Interval				
Race/Ethnicity	Number	Percent	Lower	Upper			
African American	1,295	13.6	12.9	14.3			
Asian/Pacific Islander	1,577	8.1	7.7	8.5			
Hispanic	7,557	10.0	9.7				
Native American	10	8.5	3.5				
White	1,884	8.3	3 8.0 8				
Two or More Races	181	9.9	9 8.5 11				
Other/ Unknown	254	11.0	9.7 12.				
Total	12,758	9.7	9.5	9.8			

Total Live Births
9,514
19,389
75,899
117
22,623
1,837
2,318
131,697

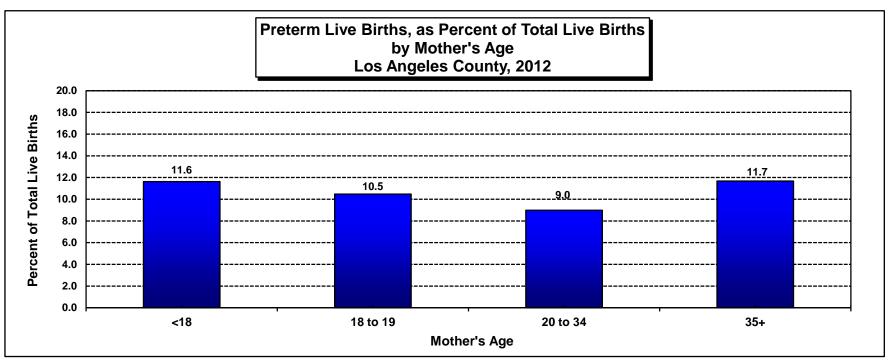


Year 2020 Objective: Reduce preterm live births to an incidence of no more than 11.4 percent of live births.

Note: Preterm live births is defined as live births occurring at less than 37 weeks of gestation and greater than or equal to 17 weeks.

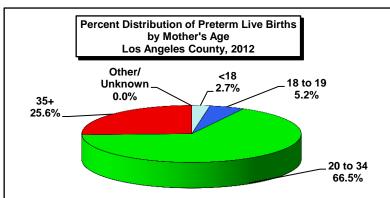
Gestation is calculated from reported date of last menses.

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



Los Angeles County, 2012							
Mother's Age	Preterm I	_ive Birth	95% Confidence Interva				
	Number	Percent	Lower	Upper			
<18	341	11.6	10.5	12.8			
18 to 19	662	10.5	9.7	11.2			
20 to 34	8,486	9.0	8.8	9.2			
35+	3,269	11.3	12.1				
Other/ Unknown	<5	N/C	N/C	N/C			
Total	12,758	9.7	9.5	9.8			

Total Live Births
2,933
6,320
94,434
27,995
15
131,697

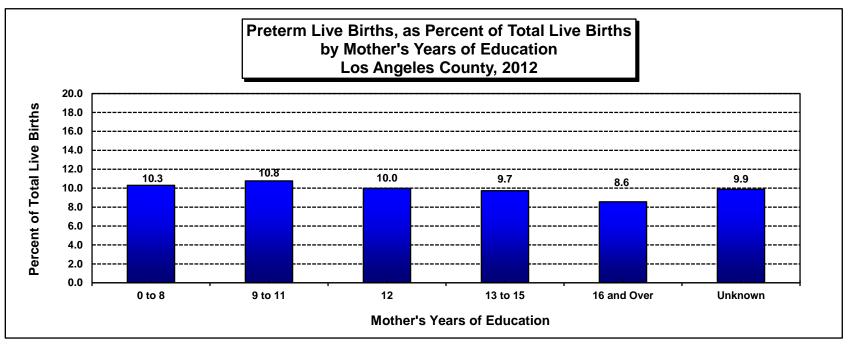


Year 2020 Objective: Reduce preterm live births to an incidence of no more than 11.4 percent of live births.

Note: Preterm live births is defined as live births occurring at less than 37 weeks of gestation and greater than or equal to 17 weeks.

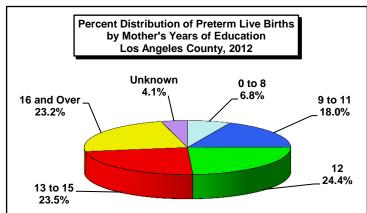
Gestation is calculated from reported date of last menses.

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



Los Angeles County, 2012							
Mother's Years of Education	Preterm L	ive Births	95% Confidence Interv				
rears of Education	Number	Percent	Lower	Upper			
0 to 8	867	10.3	9.6	10.9			
9 to 11	2,291	10.8	10.3	11.2			
12	3,114	10.0	9.6	10.3			
13 to 15	2,993	9.7	9.4	10.1			
16 and Over	2,965	8.6	6 8.3				
Unknown	528 9.9		9.1	10.7			
Total	12,758	9.7	9.5	9.8			

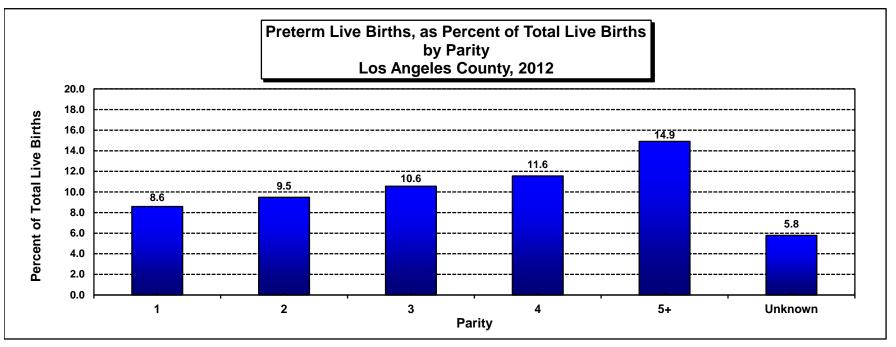
Total Live Births
8,421
21,288
31,217
30,770
34,659
5,342
131,697



Year 2020 Objective: Reduce preterm live births to an incidence of no more than 11.4 percent of live births.

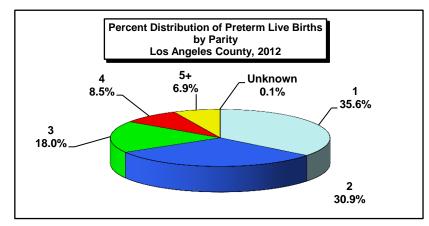
Note: Preterm live births is defined as live births occurring at less than 37 weeks of gestation and greater than or equal to 17 weeks.

Gestation is calculated from reported date of last menses.



Los Angeles County, 2012							
Parity	Preterm L	ive Births	95% Confidence Interva				
	Number	Percent	Lower	Upper			
1	4,543	8.6	8.3	8.8			
2	3,944	9.5	9.2	9.8			
3	2,298	10.6	10.1	11.0			
4	1,090	11.6	10.9	12.2			
5+	876 14.9 14.0						
Unknown	7	5.8	1.6	9.9			
Total	12,758	9.7	9.5	9.8			

Total Live Births
52,895
41,597
21,772
9,436
5,876
121
131,697

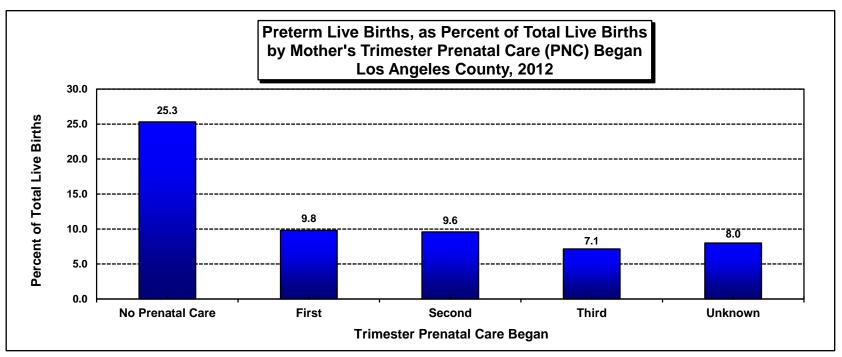


Year 2020 Objective: Reduce preterm live births to an incidence of no more than 11.4 percent of live births.

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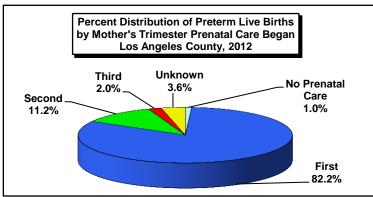
Gestation is calculated from reported date of last menses.

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



Los Angeles County, 2012						
Mother's Trimester Prenatal Care Began	Preterm L	ive Births	95% Confidence Interval			Total L Birth
Prenatal Care Began	Number Percen		Lower	Upper		
No Prenatal Care	124	25.3	21.5	29.2		490
First	10,492	9.8	9.6	10.0		106,99
Second	1,428	9.6	9.1	10.1		14,90
Third	251	7.1	6.3	8.0		3,513
Unknown	463	8.0	7.3	8.7		5,793
Total	12,758	9.7	9.5	9.8		131,69

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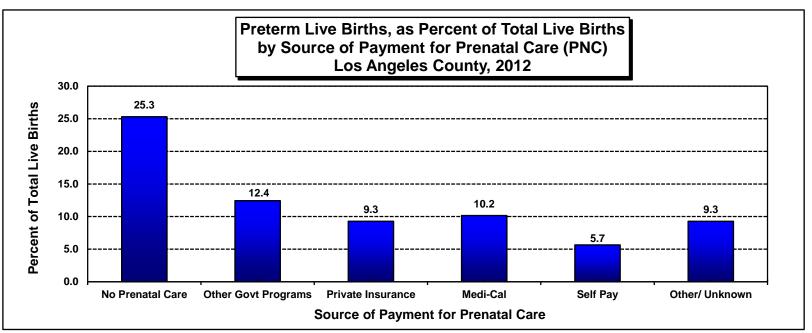
Year 2010 Objective: Reduce preterm live births to an incidence of no more than 7.6 percent of live births.

Year 2020 Objective: Reduce preterm live births to an incidence of no more than 11.4 percent of live births.

Note: Preterm live births is defined as live births occurring at less than 37 weeks of gestation and greater than or equal to 17 weeks.

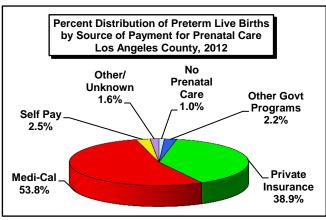
Gestation is calculated from reported date of last menses.

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



Los Angeles County, 2012							
Source of Payment for Prenatal Care	Preterm L	ive Births	95% Confidence Interva				
Prenatal Care	Number	Percent	Lower	Upper			
No Prenatal Care	124	25.3	21.5	29.2			
Other Govt Programs	282	12.4	11.1	13.8			
Private Insurance	4,966	9.3	9.0	9.5			
Medi-Cal	6,858	10.2	9.9	10.4			
Self Pay	324	5.7	5.1	6.3			
Other/ Unknown	204 9.3 8.1		10.5				
Total	12,758	9.7	9.5	9.8			

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	Total Live Births
	490
	2,268
	53,510
	67,499
	5,731
	2,199
	131,697

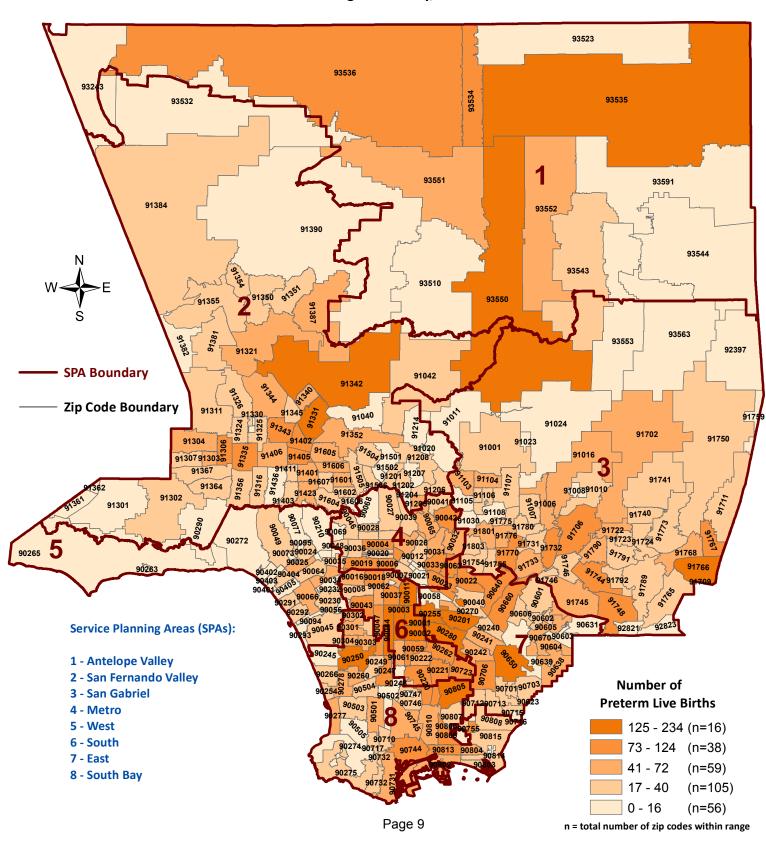


Year 2020 Objective: Reduce preterm live births to an incidence of no more than 11.4 percent of live births.

Note: Preterm live births is defined as live births occurring at less than 37 weeks of gestation and greater than or equal to 17 weeks.

Gestation is calculated from reported date of last menses.

Los Angeles County - Department of Public Health Number of Preterm Live Births by Zip Code* and Service Planning Area (SPA) Los Angeles County, 2012



^{*}Los Angeles County zip code boundaries as of April 2007

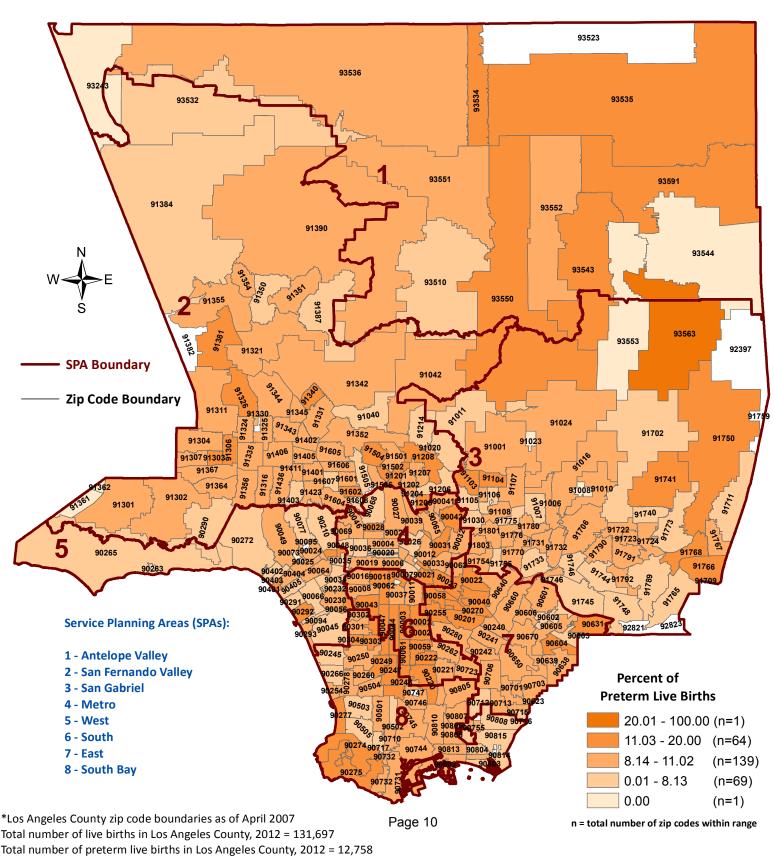
Total number of live births in Los Angeles County, 2012 = 131,697

Total number of preterm live births in Los Angeles County, 2012 = 12,758

Note: Preterm live births is defined as live births occurring at less than 37 weeks of gestation and greater than or equal to 17 weeks.

Zip code 90704 (Catalina Island) is not included. Total number of preterm live births in 90704, 2012 = 4

Los Angeles County - Department of Public Health Percent of Preterm Live Births by Zip Code* and Service Planning Area (SPA) Los Angeles County, 2012



Year 2010 Objective: Reduce preterm live births to an incidence of no more than 7.6 percent of live births.

Year 2020 Objective: Reduce preterm live births to an incidence of no more than 11.4 percent of live births.

Percent of preterm live births per 100 live births in Los Angeles County, 2012 = 9.7

Note: Preterm live births is defined as live births occurring at less than 37 weeks of gestation and greater than or equal to 17 weeks per 100 live births. Zip code 90704 (Catalina Island) is not included. Percent of preterm live births in 90704, 2012 = 8.89

Early Preterm Live Births

INDICATOR: Percent of Early Preterm Live Births

The percent of live births occurring at less than 32 weeks of gestation and greater than or equal to 17 weeks of

gestation.

NUMERATOR: The number of live births occurring at less than 32 weeks of gestation and greater than or equal to 17 weeks,

by place of residence, in a calendar year

DENOMINATOR: The total number of live births, by place of residence, in a calendar year

HEALTHY PEOPLE 2010 OBJECTIVE:

Reduce early preterm births to an incidence of no more than 1.1 percent of live births.

(Baseline: 2.0 percent in 1998) (Objective 16-11c)

HEALTHY PEOPLE 2020 OBJECTIVE:

Reduce early preterm births to an incidence of no more than 1.8 percent of live births.

(Baseline: 2.0 percent in 2007) (Objective MICH-9.4)

RISK FACTORS:

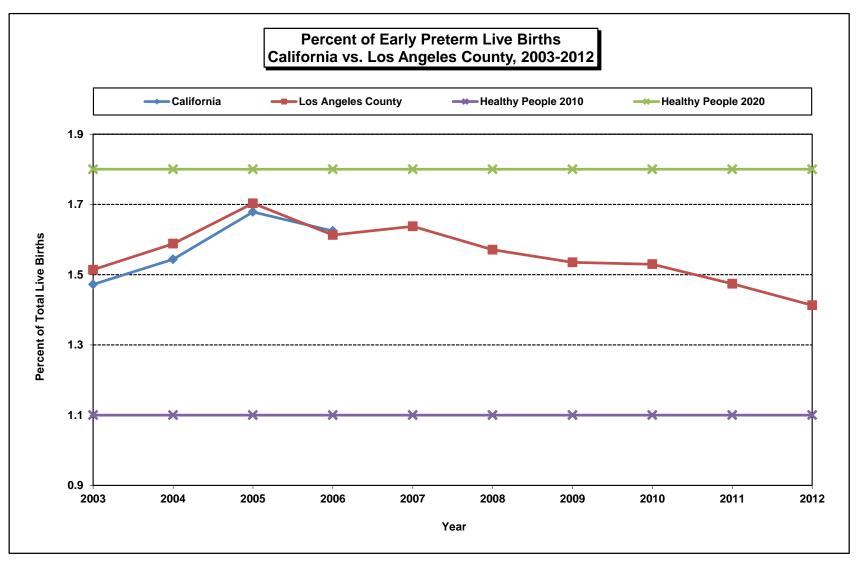
Young or old maternal age; low income; race/ethnicity (African American); short interpregnancy intervals; multiple gestation; poor reproductive history; certain uterine or cervical abnormalities; certain birth defects in the baby; obesity; prior preterm birth; no prenatal care or late entry into prenatal care; low prepregnancy weight; tobacco use during pregnancy; alcohol/substance abuse during pregnancy; low pregnancy weight gain; stress during pregnancy; strenuous exertion during pregnancy; long working hours with long periods of standing; diabetes; high blood pressure; clotting disorders (thrombophilia); vaginal bleeding; vaginal infections; urinary tract infections; domestic violence; being pregnant with a single fetus after in vitro fertilization (IVF)

	California ¹					Los Ange	les County		
Year	Early F	Preterm	95% Confide	ence Interval	Early Preterm		95% Confide	95% Confidence Interval	
rear	Number	Percent	Lower	Upper	Number	Percent	Lower	Upper	
2003	7,963	1.5	1.4	1.5	2,304	1.5	1.5	1.6	
2004	8,409	1.5	1.5	1.6	2,406	1.6	1.5	1.7	
2005	9,211	1.7	1.6	1.7	2,561	1.7	1.6	1.8	
2006	9,132	1.6	1.6	1.7	2,449	1.6	1.5	1.7	
2007	N/A	N/A	N/A	N/A	2,486	1.6	1.6	1.7	
2008	N/A	N/A	N/A	N/A	2,320	1.6	1.5	1.6	
2009	N/A	N/A	N/A	N/A	2,144	1.5	1.5	1.6	
2010	N/A	N/A	N/A	N/A	2,037	1.5	1.5	1.6	
2011	N/A	N/A	N/A	N/A	1,921	1.5	1.4	1.5	
2012	N/A	N/A	N/A	N/A	1,861	1.4	1.3	1.5	

Denominator: Live Births						
Year	Year California					
2003	540,827	152,192				
2004	544,685	151,504				
2005	548,700	150,377				
2006	562,157	151,837				
2007	566,137	151,813				
2008	551,567	147,684				
2009	526,774	139,679				
2010	509,979	133,160				
2011	502,023	130,313				
2012	503,788	131,697				

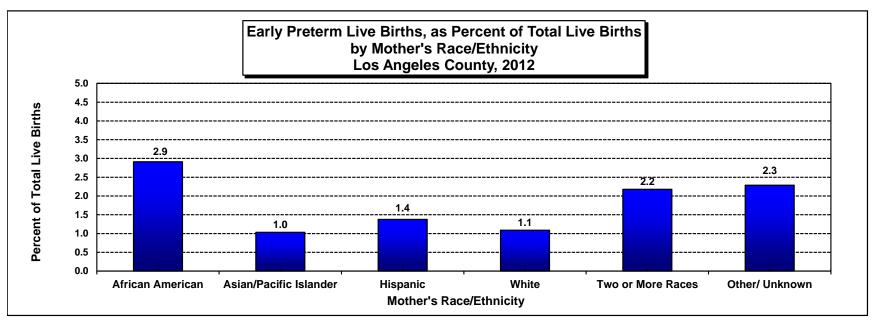
Note: Gestation is calculated from reported date of last menses.

¹ N/A: 2007-2012 data for California not available for retrieval



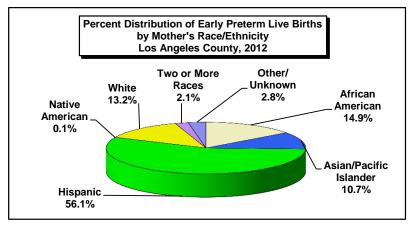
Year 2020 Objective: Reduce early preterm live births to an incidence of no more than 1.8 percent of live births.

Note: Gestation is calculated from reported date of last menses.



Los Angeles County, 2012						
Mother's	Early P Live B		95% Confidence Interval			
Race/Ethnicity	Number	Percent	Lower	Upper		
African American	277	2.9	2.6	3.2		
Asian/Pacific Islander	200	1.0	0.9	1.2		
Hispanic	1,044	1.4	1.3	1.5		
Native American	<5	N/C	N/C	N/C		
White	246	1.1	1.0	1.2		
Two or More Races	40	2.2	1.5	2.8		
Other/ Unknown	53	2.3	1.7	2.9		
Total	1,861	1.4	1.3	1.5		

Total Live Births	
9,514	
19,389	
75,899	
117	
22,623	
1,837	
2,318	
131,697	



Year 2020 Objective: Reduce early preterm live births to an incidence of no more than 1.8 percent of live births.

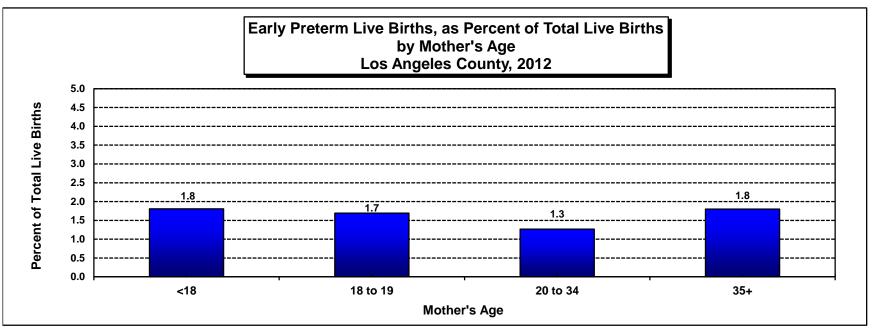
Note: Early preterm live births is defined as live births occurring at less than 32 weeks of gestation and greater than or equal to 17 weeks.

Gestation is calculated from reported date of last menses.

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

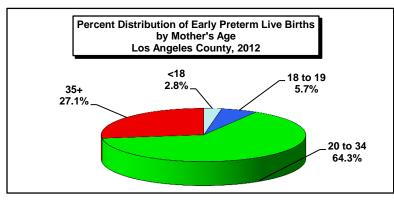
African American, Asian/Pacific Islander, Native American, White and other races exclude Hispanic ethnicity. Hispanic includes any race category.

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



Los Angeles County, 2012						
Mother's Age	Early P Live E		95% Confidence Interval			
	Number	Percent	Lower	Upper		
<18	53	1.8	1.3	2.3		
18 to 19	107	1.7	1.4	2.0		
20 to 34	1,197	1.3	1.2	1.3		
35+	504	1.8	1.6 2			
Other/Unknown	<5	N/C	C N/C N			
Total	1,861	1.4	1.3	1.5		

Total Live Births
2,933
6,320
94,434
27,995
15
131,697

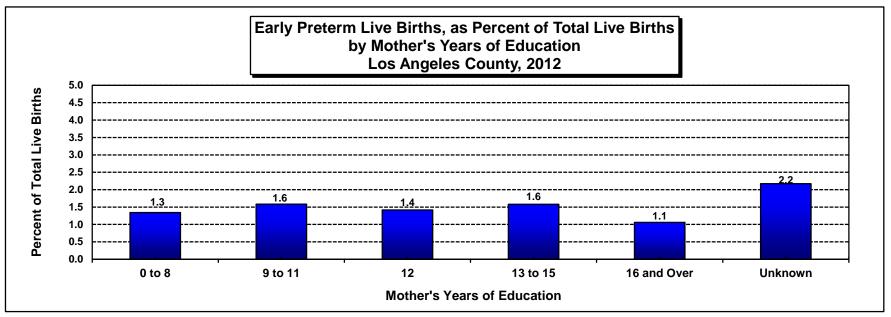


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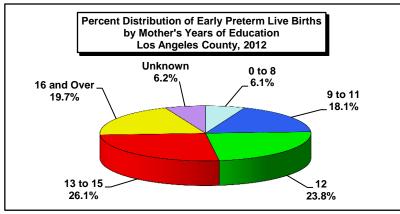
Gestation is calculated from reported date of last menses.

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



Los Angeles County, 2012						
Mother's Years of Education	Early P Live E		95% Confidence Interval			
rears of Education	Number	Percent	Lower	Upper		
0 to 8	113	1.3	1.1	1.6		
9 to 11	337	1.6	1.4	1.8		
12	442	1.4	1.3	1.5		
13 to 15	486	1.6	1.4	1.7		
16 and Over	367	1.1	1.0	1.2		
Unknown	116 2.2		1.8	2.6		
Total	1,861	1.4	1.3	1.5		

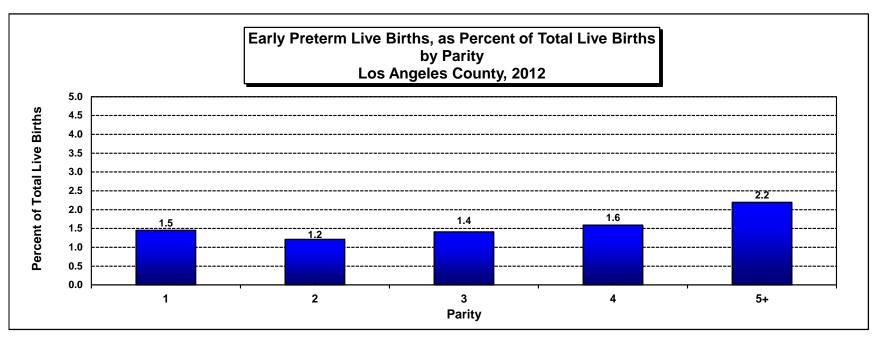
Total Live Births
8,421
21,288
31,217
30,770
34,659
5,342
131,697
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Year 2020 Objective: Reduce early preterm live births to an incidence of no more than 1.8 percent of live births.

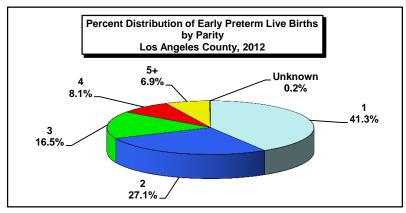
Note: Early preterm live births is defined as live births occurring at less than 32 weeks of gestation and greater than or equal to 17 weeks.

Gestation is calculated from reported date of last menses.



Los Angeles County, 2012						
Parity	Early P Live E		95% Confidence Interval			
	Number	Percent	Lower	Upper		
1	768	1.5	1.3	1.6		
2	504	1.2	1.1	1.3		
3	307	1.4	1.3	1.6		
4	150	1.6	1.3	1.8		
5+	129	2.2	1.8	2.6		
Unknown	<5 N/C		N/C	N/C		
Total	1,861	1.4	1.3	1.5		

Total Live Births	
52,895	
41,597	
21,772	
9,436	
5,876	
121	
131,697	
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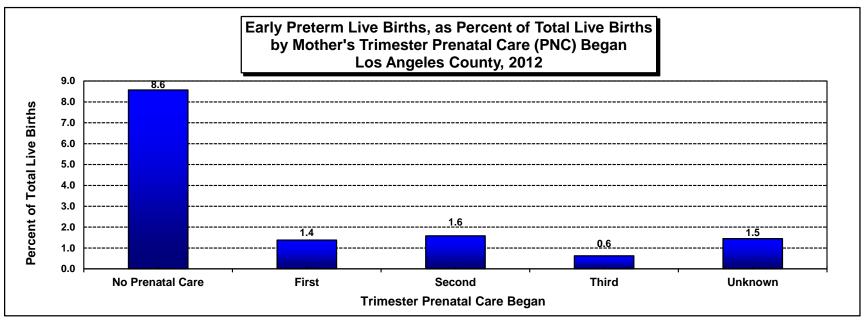
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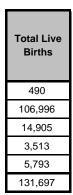
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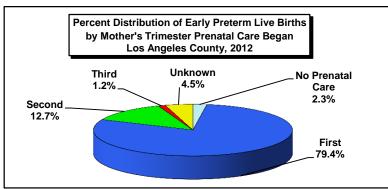
Parity = number of pregnancies resulting in live births to a woman.

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



Los Angeles County, 2012						
Mother's Trimester	Early P Live B		95% Confidence Interval			
Prenatal Care Began	Number	Percent	Lower	Upper		
No Prenatal Care	42	8.6	6.1	11.1		
First	1,477	1.4	1.3	1.5		
Second	236	1.6	1.4	1.8		
Third	22	0.6	0.4	0.9		
Unknown	84	1.5	1.1	1.8		
Total	1,861	1.4	1.3	1.5		



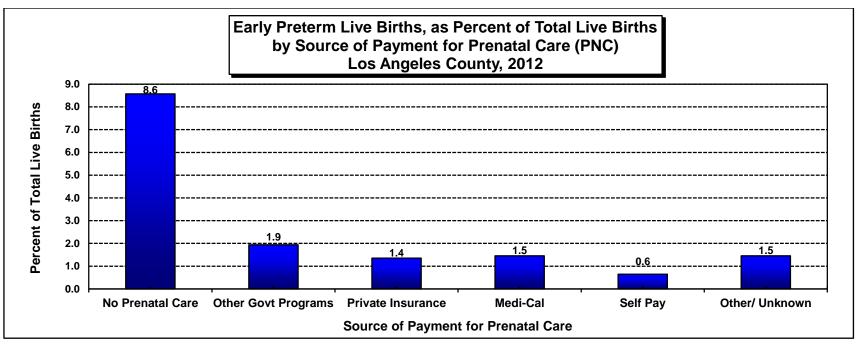


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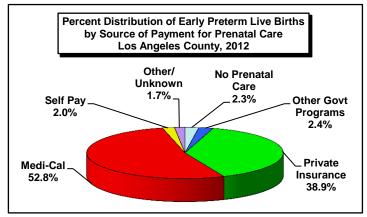
Gestation is calculated from reported date of last menses.

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



Los Angeles County, 2012					
Source of Payment for	Early P Live E		95% Confidence Interval		
Prenatal Care	Number	Percent	Lower	Upper	
No Prenatal Care	42	8.6	6.1	11.1	
Other Govt Programs	44	1.9	1.4	2.5	
Private Insurance	724	1.4	1.3	1.5	
Medi-Cal	982	1.5	1.4	1.5	
Self Pay	37	0.6	0.4	0.9	
Other/ Unknown	32	1.5	1.0	2.0	
Total	1,861	1.4	1.3	1.5	

Total Live Births
490
2,268
53,510
67,499
5,731
2,199
131,697

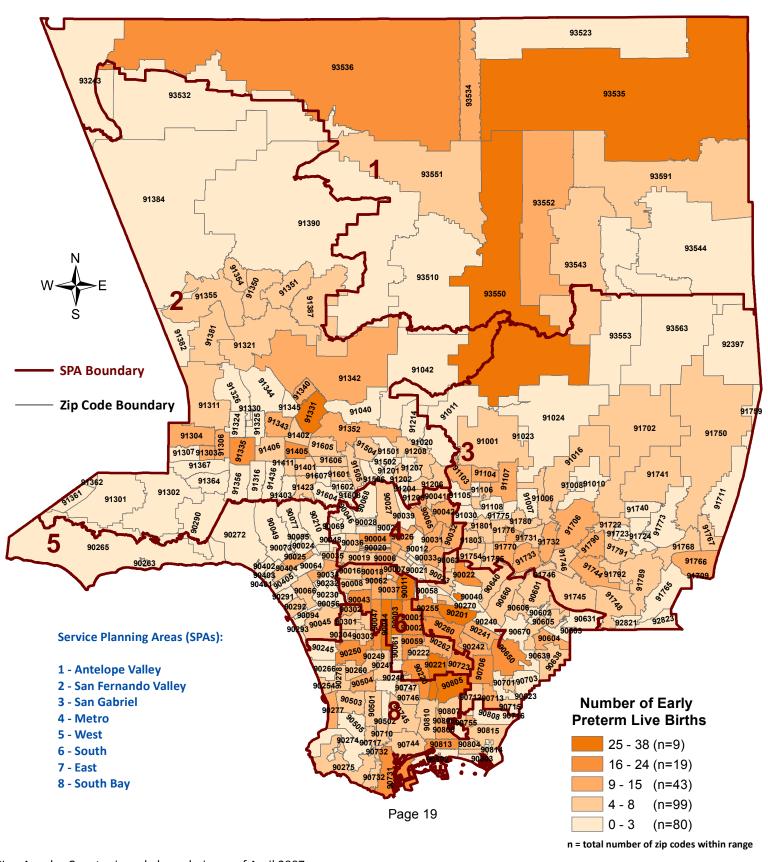


Year 2020 Objective: Reduce early preterm live births to an incidence of no more than 1.8 percent of live births.

Gestation is calculated from reported date of last menses.

Note: Early preterm live births is defined as live births occurring at less than 32 weeks of gestation and greater than or equal to 17 weeks.

Los Angeles County - Department of Public Health Number of Early Preterm Live Births by Zip Code* and Service Planning Area (SPA) Los Angeles County, 2012



*Los Angeles County zip code boundaries as of April 2007

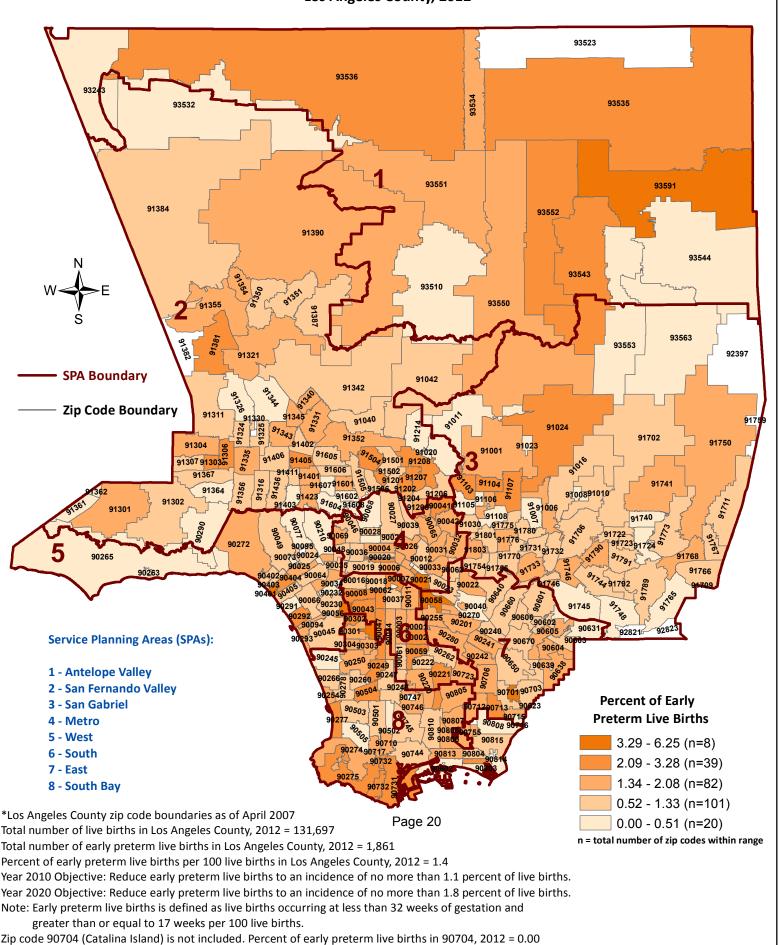
Total number of live births in Los Angeles County, 2012 = 131,697

Total number of early preterm live births in Los Angeles County, 2012= 1,861

Note: Early preterm live births is defined as live births occurring at less than 32 weeks of gestation and greater than or equal to 17 weeks.

Zip code 90704 (Catalina Island) is not included. Total number of early preterm live births in 90704, 2012 = 0

Los Angeles County - Department of Public Health Percent of Early Preterm Live Births by Zip Code* and Service Planning Area (SPA) Los Angeles County, 2012



Moderate Preterm Live Births

INDICATOR: Percent of Moderate Preterm Live Births

DEFINITION: The percent of live births occurring at 32 weeks to 36 weeks of gestation.

NUMERATOR: The number of live births occurring at 32 weeks to 36 weeks of gestation, by place of residence, in a calendar year

DENOMINATOR: The total number of live births, by place of residence, in a calendar year

HEALTHY PEOPLE 2010 OBJECTIVE:

Reduce preterm live births to an incidence of no more than 6.4 percent of live births.

(Baseline: 9.6 percent in 1998) (Objective 16-11b)

HEALTHY PEOPLE 2020 OBJECTIVE:

Reduce moderate preterm live births between 34 to 36 weeks of gestation to no more than 8.1 percent of live births; reduce moderate preterm live births between 32 to 33 weeks of gestation to no more than 1.6 percent of live births. (Baseline: 9.0 percent in 2007) (Objective MICH 9.2)

RISK FACTORS:

Young or old maternal age; low income; race/ethnicity (African American); short interpregnancy intervals; multiple gestation; poor reproductive history; certain uterine or cervical abnormalities; certain birth defects in the baby; obesity; prior preterm birth; no prenatal care or late entry into prenatal care; low prepregnancy weight; tobacco use during pregnancy; alcohol/substance abuse during pregnancy; low pregnancy weight gain; stress during pregnancy; strenuous exertion during pregnancy; long working hours with long periods of standing; diabetes; high blood pressure; clotting disorders (thrombophilia); vaginal bleeding; vaginal infections; urinary tract infections; domestic violence; being pregnant with a single fetus after in vitro fertilization (IVF)

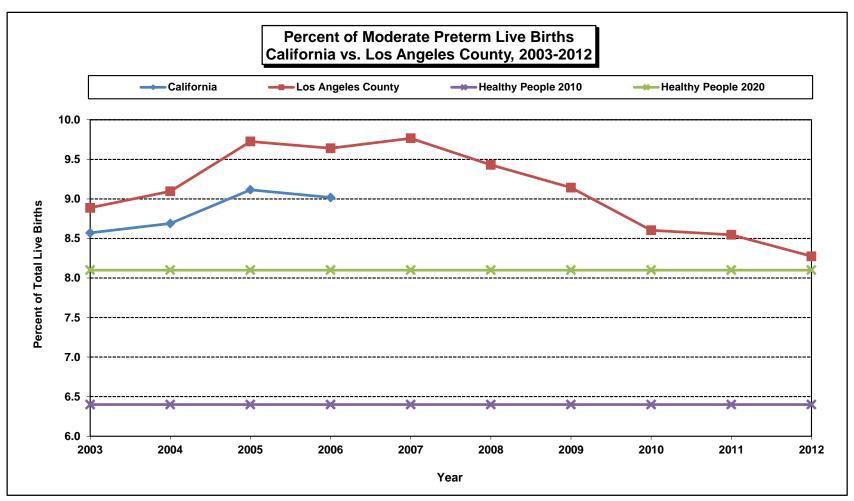
		Cali	fornia			Los Ange	les County	
Year	Moderate	Preterm	95% Confide	ence Interval	Moderate	e Preterm	95% Confide	ence Interval
rear	Number	Percent	Lower	Upper	Number	Percent	Lower	Upper
2003	46,348	8.6	8.5	8.6	13,526	8.9	8.7	9.0
2004	47,329	8.7	8.6	8.8	13,782	9.1	9.0	9.2
2005	50,014	9.1	9.0	9.2	14,625	9.7	9.6	9.9
2006	50,692	9.0	8.9	9.1	14,637	9.6	9.5	9.8
2007	N/A	N/A	N/A	N/A	14,828	9.8	9.6	9.9
2008	N/A	N/A	N/A	N/A	13,928	9.4	9.3	9.6
2009	N/A	N/A	N/A	N/A	12,770	9.1	9.0	9.3
2010	N/A	N/A	N/A	N/A	11,456	8.6	8.5	8.8
2011	N/A	N/A	N/A	N/A	11,138	8.5	8.4	8.7
2012	N/A	N/A	N/A	N/A	10,897	8.3	8.1	8.4

Belleti					
Year	California	LA County			
2003	540,827	152,192			
2004	544,685	151,504			
2005	548,700	150,377			
2006	562,157	151,837			
2007	566,137	151,813			
2008	551,567	147,684			
2009	526,774	139,679			
2010	509,979	133,160			
2011	502,023	130,313			
2012	503,788	131,697			

Denominator: Live Births

Source: California Department of Public Health, Center for Health Statistics, OHIR Vital Statistics Section, 2003-2012.

N/A: 2007-2012 data for California not available for retrieval Note: Gestation is calculated from reported date of last menses.

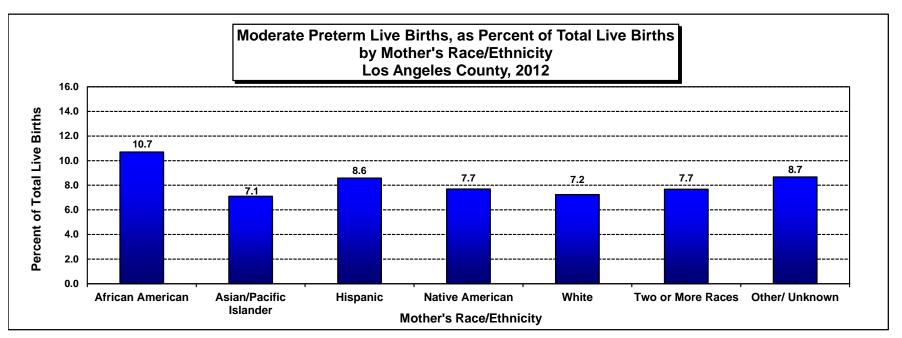


Year 2020 Objective: Reduce moderate preterm live births between 34 to 36 weeks of gestation to no more than 8.1 percent of live births; reduce moderate preterm live births between 32 to 33 weeks of gestation to no more than 1.6 percent of live births.

Note: Moderate preterm live births is defined as live births occurring at 32 weeks through 36 weeks of gestation.

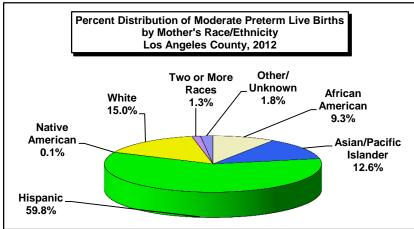
Gestation is calculated from reported date of last menses.

N/A: 2007-2012 data for California not available for retrieval



l	Los Angeles County, 2012					
Mother's	Moderate P Bir		95% Confidence Interval			
Race/Ethnicity	Number	Percent	Lower	Upper		
African American	1,018	10.7	10.1	11.3		
Asian/Pacific Islander	1,377	7.1	6.7	7.5		
Hispanic	6,513	8.6	8.4	8.8		
Native American	9	7.7	2.9	12.5		
White	1,638	7.2	6.9	7.6		
Two or More Races	141	7.7	6.5	8.9		
Other/ Unknown	201	8.7	7.5	9.8		
Total	10,897	8.3	8.1	8.4		

Total Live Births	
9,514	
19,389	
75,899	
117	
22,623	
1,837	
2,318	
131,697	



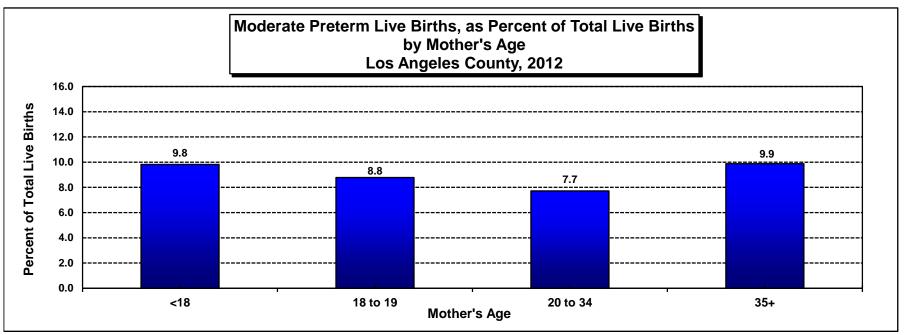
Year 2020 Objective: Reduce moderate preterm live births between 34 to 36 weeks of gestation to no more than 8.1 percent of live births; reduce moderate preterm live births between 32 to 33 weeks of gestation to no more than 1.6 percent of live births.

Note: Moderate preterm live births is defined as live births occurring at 32 weeks through 36 weeks of gestation.

Gestation is calculated from reported date of last menses.

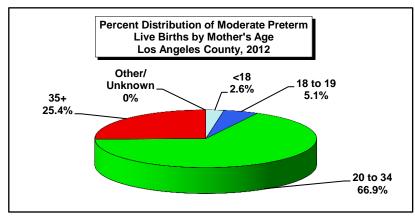
Racial/ethnic categorization has been revised in this report; data from previous year reports may not be comparable.

African American, Asian/Pacific Islander, Native American, White and other races exclude Hispanic ethnicity. Hispanic includes any race category.



Los Angeles County, 2012				
Mother's Age	Moderate P		95% Confidence Interval	
	Number	Percent	Lower	Upper
<18	288	9.8	8.7	10.9
18 to 19	555	8.8	8.1	9.5
20 to 34	7,289	7.7	7.5	7.9
35+	2,765	9.9	9.5	10.2
Other/Unknown	<5	N/C	N/C	N/C
Total	10,897	8.3	8.1	8.4

Total Live Births
2,933
6,320
94,434
27,995
15
131,697

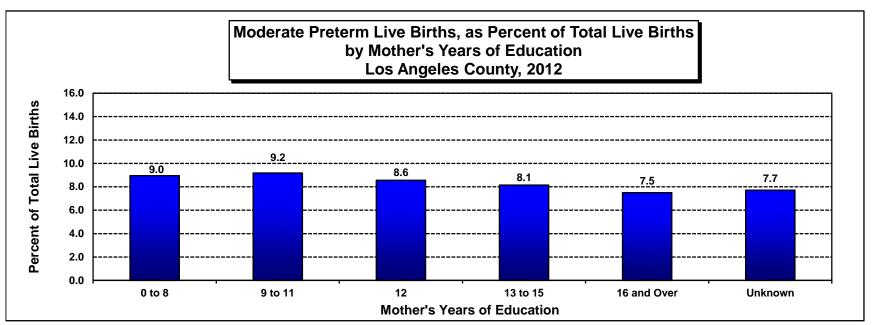


Year 2020 Objective: Reduce moderate preterm live births between 34 to 36 weeks of gestation to no more than 8.1 percent of live births; reduce moderate preterm live births between 32 to 33 weeks of gestation to no more than 1.6 percent of live births.

Note: Moderate preterm live births is defined as live births occurring at 32 weeks through 36 weeks of gestation.

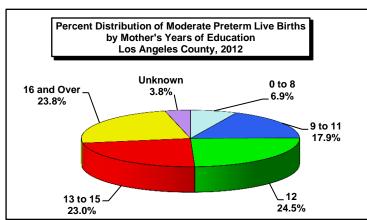
Gestation is calculated from reported date of last menses.

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



Los Angeles County, 2012				
Mother's Years of Education	Moderate Preterm Live Births		95% Confidence Interval	
Tears of Education	Number	Percent	Lower	Upper
0 to 8	754	9.0	8.3	9.6
9 to 11	1,954	9.2	8.8	9.6
12	2,672	8.6	8.2	8.9
13 to 15	2,507	8.1	7.8	8.5
16 and Over	2,598	7.5	7.2	7.8
Unknown	412	7.7	7.0	8.4
Total	10,897	8.3	8.1	8.4

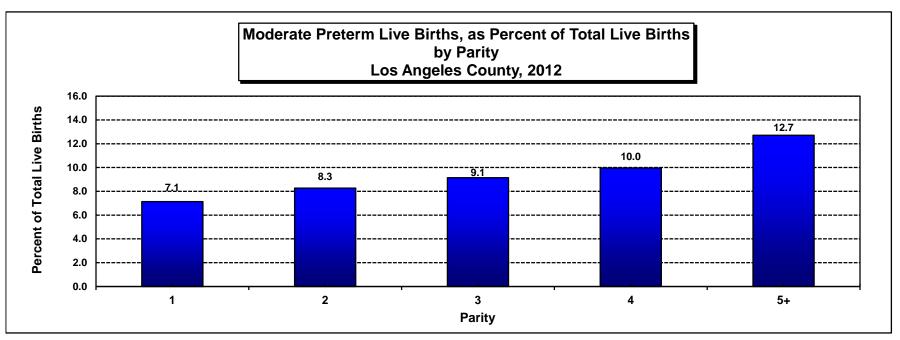
Γotal Live Births
8,421
21,288
31,217
30,770
34,659
5,342
131,697



Year 2020 Objective: Reduce moderate preterm live births between 34 to 36 weeks of gestation to no more than 8.1 percent of live births; reduce moderate preterm live births between 32 to 33 weeks of gestation to no more than 1.6 percent of live births.

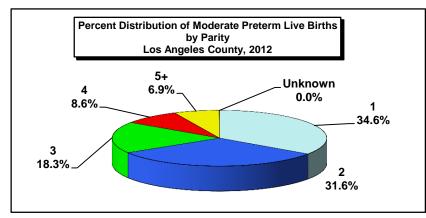
Note: Moderate preterm live births is defined as live births occurring at 32 weeks through 36 weeks of gestation.

Gestation is calculated from reported date of last menses.



Los Angeles County, 2012				
Parity	Moderate P Birt		95% Confidence Interval	
	Number	Percent	Lower	Upper
1	3,775	7.1	6.9	7.4
2	3,440	8.3	8.0	8.5
3	1,991	9.1	8.8	9.5
4	940	10.0	9.4	10.6
5+	747	12.7	11.9	13.6
Unknown	4	N/C	N/C	N/C
Total	10,897	8.3	8.1	8.4

	Total Live Births
I	52,895
l	41,597
l	21,772
l	9,436
	5,876
	121
I	131,697

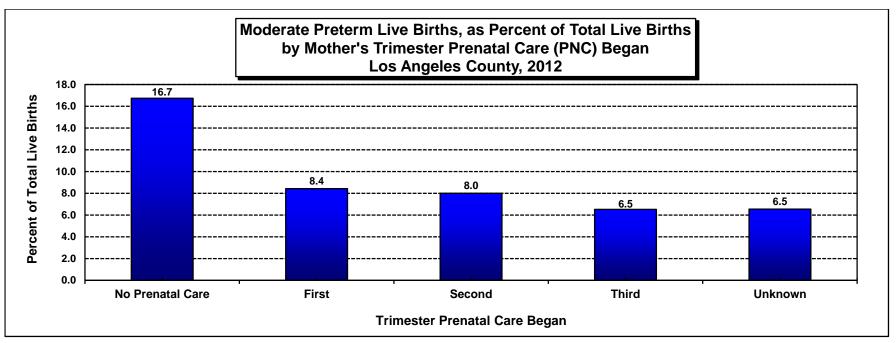


Year 2020 Objective: Reduce moderate preterm live births between 34 to 36 weeks of gestation to no more than 8.1 percent of live births; reduce moderate preterm live births between 32 to 33 weeks of gestation to no more than 1.6 percent of live births.

Note: Moderate preterm live births is defined as live births occurring at 32 weeks through 36 weeks of gestation.

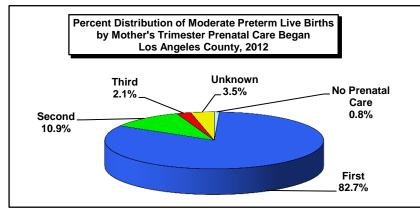
Gestation is calculated from reported date of last menses.

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



Los Angeles County, 2012					
Mother's Trimester	Moderate Preterm Live Births		95% Confidence Interval		
Prenatal Care Began	Number	Percent	Lower	Upper	
No Prenatal Care	82	16.7	13.4	20.0	
First	9,015	8.4	8.3	8.6	
Second	1,192	8.0	7.6	8.4	
Third	229	6.5	5.7	7.3	
Unknown	379	6.5	5.9	7.2	
Total	10,897	8.3	8.1	8.4	

Total Live Births
490
106,996
14,905
3,513
5,793
131,697

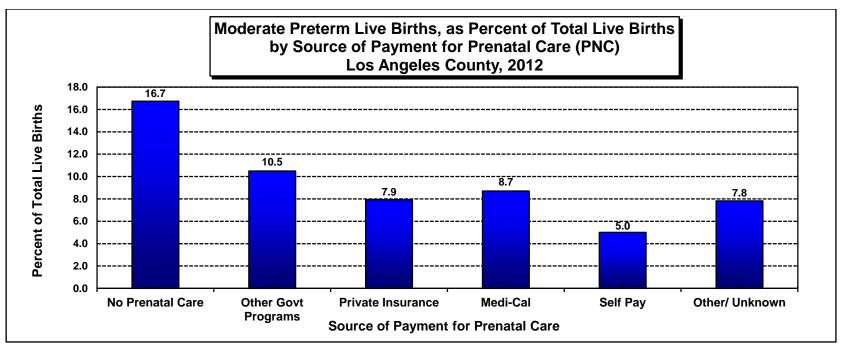


Year 2020 Objective: Reduce moderate preterm live births between 34 to 36 weeks of gestation to no more than 8.1 percent of live births; reduce moderate preterm live births between 32 to 33 weeks of gestation to no more than 1.6 percent of live births.

Note: Moderate preterm live births is defined as live births occurring at 32 weeks through 36 weeks of gestation.

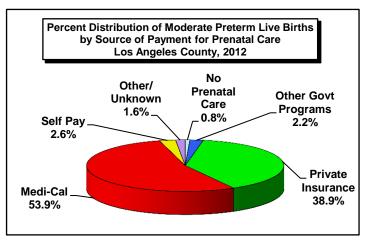
Gestation is calculated from reported date of last menses.

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



Los Angeles County, 2012					
Source of Payment for Prenatal Care	Moderate Preterm Live Births		95% Confidence Interval		
	Number	Percent	Lower	Upper	
No Prenatal Care	82	16.7	13.4	20.0	
Other Govt Programs	238	10.5	9.2	11.8	
Private Insurance	4,242	7.9	7.7	8.2	
Medi-Cal	5,876	8.7	8.5	8.9	
Self Pay	287	5.0	4.4	5.6	
Other/ Unknown	172	7.8	6.7	8.9	
Total	10,897	8.3	8.1	8.4	

Total Live Births			
490			
2,268			
53,510			
67,499			
5,731			
2,199			
131,697			

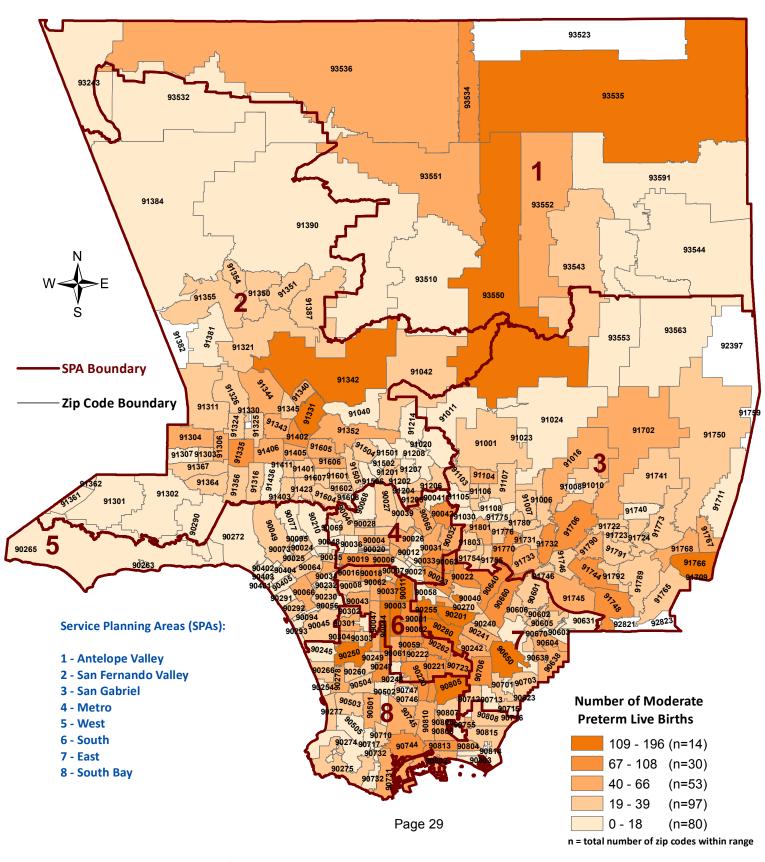


Year 2020 Objective: Reduce moderate preterm live births between 34 to 36 weeks of gestation to no more than 8.1 percent of live births; reduce moderate preterm live births between 32 to 33 weeks of gestation to no more than 1.6 percent of live births.

Note: Moderate preterm live births is defined as live births occurring at 32 weeks through 36 weeks of gestation.

Gestation is calculated from reported date of last menses.

Los Angeles County - Department of Public Health Number of Moderate Preterm Live Births by Zip Code* and Service Planning Area (SPA) Los Angeles County, 2012



*Los Angeles County zip code boundaries as of April 2007

Total number of live births in Los Angeles County, 2012 = 131,697

Total number of moderate preterm live births in Los Angeles County, 2012 = 10,897

Note: Moderate preterm live births is defined as live births occurring at 32 weeks through 36 weeks of gestation.

Zip code 90704 (Catalina Island) is not included. Total number of moderate preterm live births in 90704, 2012 = 4.

Los Angeles County - Department of Public Health Percent of Moderate Preterm Live Births by Zip Code* and Service Planning Area (SPA) Los Angeles County, 2012

