

2016 LAMB Follow-Up Snapshot: Maternal Characteristics and Health Indicators by Race/Ethnicity, Los Angeles County 2016

	Los Angeles County, 2016			White			Latina			Black			Asian Pacific Islander		
	%	(95% CI)	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N
Total^A	100.0		128,822	18.7	(17.0-20.4)	24,058	55.0	(52.6-57.7)	71,033	7.3	(6.3-8.3)	9,372	17.7	(15.4-20.1)	22,749
Maternal Demographics															
Education at time of follow up*															
<12 years	19.1	(16.9-21.4)	24,543	1.2 [†]	(0.5-1.9)	285	31.6	(28.1-35.1)	22,269	8.6	(4.7-12.5)	806	4.8 [†]	(1.5-8.2)	1,103
12 years	14.9	(13.0-16.9)	19,162	6.3 [†]	(2.9-9.6)	1,506	21.5	(18.4-24.5)	15,114	15.4	(10.1-20.7)	1,447	4.5 [†]	(1.7-7.4)	1,032
>12 years	65.9	(63.3-68.5)	84,488	92.5	(89.2-95.9)	22,224	46.9	(43.3-50.6)	33,075	76.0	(69.9-82.0)	7,120	90.6	(86.3-94.9)	20,614
Age at time of delivery*															
<20 years old	5.3	(4.6-6.0)	6,784	0.8	(0.5-1.2)	203	8.3	(7.1-9.5)	5,895	6.5	(4.0-9.1)	611	0.3 [†]	(0-0.5)	66
20-24 years old	13.7	(11.9-15.5)	17,661	6.9	(4.4-9.5)	1,670	19.1	(16.2-22.0)	13,572	16.3	(11.1-21.5)	1,529	3.6 [†]	(0.7-6.4)	813
25-34 years old	55.5	(53.0-58.1)	71,541	55.8	(51.0-60.5)	13,420	54.2	(50.6-57.8)	38,509	53.2	(46.6-59.7)	4,981	60.2	(53.2-67.2)	13,697
35+ years old	25.5	(23.2-27.7)	32,836	36.4	(31.8-41.1)	8,764	18.4	(15.5-21.3)	13,058	24.0	(18.6-29.4)	2,252	35.9	(29.3-42.6)	8,174
Married at time of delivery*															
	58.9	(56.3-61.5)	75,170	84.1	(80.6-87.5)	20,020	44.1	(40.5-47.8)	31,094	32.5	(26.5-38.5)	2,969	88.1	(84.2-92.0)	19,908
Maternal Health & Well-being at Follow-Up															
Access to Health Care															
Uninsured *	12.2	(10.4-14.0)	15,668	3.4	(1.9-5.0)	823	19.4	(16.4-22.4)	13,645	5.4 [†]	(2.1-8.6)	502	2.9 [†]	(1.0-4.8)	656
Medi-Cal*	42.4	(39.6-45.1)	47,298	15.9	(12.2-19.6)	3,682	59.5	(55.6-63.5)	33,515	53.8	(47.0-60.5)	4,661	23.3	(16.8-29.9)	5,138
Maternal Medical Conditions															
High blood pressure*	5.4	(4.2-6.5)	6,898	3.6	(2.0-5.2)	857	5.5	(3.7-7.2)	3,894	12.3	(7.9-16.8)	1,156	4.1 [†]	(1.2-7.1)	944
Diabetes	2.9	(2.0-3.8)	3,743	0.6 [†]	(0-1.3)	152	3.9	(2.3-5.5)	2,792	3.8 [†]	(1.1-6.5)	360	1.8 [†]	(0.4-3.2)	404
Periodontal disease	10.1	(8.5-11.7)	12,998	7.9	(5.6-10.2)	1,896	10.8	(8.4-13.2)	7,687	11.5	(7.4-15.7)	1,080	9.2	(5.4-13.0)	2,090
Asthma*	4.0	(3.0-4.9)	5,120	5.0	(3.1-6.9)	1,201	3.7	(2.4-5.1)	2,643	8.6	(5.3-11.9)	805	1.8 [†]	(0-3.9)	398
Normal body weight ^{*1}	38.5	(35.9-41.1)	49,582	55.3	(50.7-60.0)	13,311	25.1	(22.0-28.1)	17,795	27.0	(21.0-33.0)	2,527	66.7	(60.0-73.5)	15,176
Health Behaviors															
Smoking ^{*2}	2.7	(1.9-3.4)	3,421	3.1	(1.7-4.5)	737	1.8 [†]	(0.8-2.7)	1,232	11.0	(6.5-15.4)	1,020	1.7 [†]	(0-3.8)	383
Binge Drinking ^{*3}	14.5	(12.6-16.3)	17,305	12.0	(8.8-15.1)	2,829	16.4	(13.6-19.2)	10,377	20.3	(15.1-25.5)	1,819	9.3	(5.5-13.1)	2,061
Exercise at least 3-4 times a week*	35.2	(32.7-37.7)	45,132	41.4	(36.7-46.1)	9,954	36.7	(33.2-40.2)	25,894	40.6	(34.0-47.2)	3,769	21.9	(15.3-28.6)	4,985
Family Planning Practices															
Currently Using birth control methods ^{*4}	68.0	(65.5-70.5)	86,477	64.1	(59.9-68.8)	15,391	73.9	(70.7-77.1)	51,661	63.6	(57.0-70.2)	5,881	55.7	(48.0-63.4)	12,494
Had a subsequent pregnancy	33.0	(30.4-35.7)	37,956	33.8	(29.2-38.4)	7,630	31.4	(27.8-35.0)	19,592	34.4	(27.4-41.3)	2,921	36.3	(27.9-44.6)	7,291
Experienced a subsequent miscarriage	5.6	(4.4-6.8)	7,223	7.3	(4.8-9.9)	1,761	4.8	(3.1-6.4)	3,386	9.9	(5.5-14.2)	924	4.8 [†]	(1.7-7.8)	1,084
Psychosocial															
Self-reported depression ⁵	19.8	(17.8-21.8)	25,509	21.3	(17.6-25.1)	5,131	19.7	(16.9-22.6)	14,013	24.7	(18.8-30.6)	2,313	16.4	(10.8-22.0)	3,731
Self-reported anxiety ^{*6}	22.1	(20.0-24.2)	28,469	27.6	(23.4-31.7)	6,629	22.5	(19.4-25.6)	15,988	20.8	(15.5-26.0)	1,946	15.3	(10.4-20.3)	3,489
Able to manage stress*	71.3	(68.8-73.7)	89,582	88.7	(85.3-92.2)	21,027	62.7	(59.1-66.3)	43,242	74.4	(68.3-80.5)	6,712	77.3	(71.5-83.2)	17,364
Not feeling overwhelmed by demands of child(ren)*	52.2	(49.6-54.9)	65,727	41.5	(36.7-46.2)	9,560	55.8	(52.1-59.5)	38,996	56.3	(49.7-63.0)	5,028	51.3	(43.6-58.9)	11,481
Divorced/separated from partner*	6.6	(5.3-7.9)	8,142	5.0	(2.8-7.3)	1,169	8.2	(6.2-10.1)	5,510	10.2	(5.9-14.5)	858	2.5 [†]	(0-5.0)	560
Received emotional support from child's father*	81.9	(79.9-83.8)	103,144	91.4	(88.9-93.8)	21,971	78.5	(75.6-81.5)	53,991	64.1	(57.6-70.6)	5,725	88.3	(83.6-93.0)	20,035
Received breastfeeding support from health care providers	13.8	(8.4-18.7)	17,839	16.5	(13.2-19.8)	3,979	13.1	(10.7-15.6)	9,331	18.0	(12.8-23.2)	9,372	11.2	(7.1-15.3)	2,541
Received breastfeeding support from friends/family*	38.6	(36.1-41.2)	49,775	52.0	(47.3-56.8)	12,511	30.9	(27.6-34.2)	21,968	37.8	(31.3-44.2)	3,538	48.0	(40.4-55.6)	10,918
Employer provided lactation accommodation*	62.1	(59.6-64.6)	37,947	72.5	(68.3-76.6)	11,018	49.0	(44.2-53.9)	14,227	55.3	(48.0-62.6)	2,521	67.1	(61.8-72.4)	9,549
Economic Well-Being															
Homeless ⁷	2.3	(1.5-3.0)	2,793	1.4 [†]	(0.3-2.4)	316	2.1 [†]	(1.0-3.2)	1,388	12.6	(7.5-17.6)	1,049	0.2 [†]	(0-0.4)	34
Partner lost job*	8.4	(7.0-9.8)	10,345	6.5	(4.2-8.8)	1,496	10.1	(7.9-12.2)	6,816	11.7	(7.0-16.4)	988	4.5 [†]	(1.7-7.2)	993
Mother lost job and wanted to continue working*	6.6	(5.3-8.0)	8,141	4.2 [†]	(1.9-6.5)	971	7.9	(5.8-9.9)	5,294	12.1	(7.8-16.3)	1,008	3.5 [†]	(0.5-6.6)	781
Had a lot of bills that could not be paid*	19.3	(17.2-21.3)	23,771	12.3	(9.1-15.5)	2,869	23.4	(20.3-26.6)	15,837	38.6	(31.9-45.3)	3,292	6.8	(3.7-9.9)	1,516
Received financial support from child's father*	86.0	(84.2-87.8)	109,237	93.1	(90.7-95.4)	22,386	85.1	(82.5-87.7)	59,206	69.3	(63.1-75.5)	6,263	87.5	(82.3-92.7)	19,896
One or both parents fully employed*	81.3	(79.3-83.3)	103,189	91.9	(89.6-94.2)	21,953	77.9	(75.0-80.9)	54,205	59.2	(52.6-65.9)	5,454	89.1	(84.8-93.5)	20,220
Someone in family changed job due to child care need	11.3	(9.7-12.8)	14,211	10.3	(7.3-13.3)	2,435	12.3	(10.0-14.6)	8,553	13.3	(9.2-17.5)	1,208	8.1	(4.8-11.5)	1,815

	Los Angeles County, 2016			White			Latina			Black			Asian Pacific Islander		
	%	(95% CI)	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N
Child Health & Well-being at Follow-Up															
Access to Health Care															
Uninsured	2.9	(2.0-3.7)	3,654	1.4†	(0.5-2.3)	334	4.1	(2.6-5.5)	2,849	2.0†	(0.5-3.5)	185	1.1†	(0-2.4)	257
Medi-Cal*	44.4	(41.7-47.1)	53,095	16.7	(13.3-20.1)	3,845	62.2	(58.6-65.9)	40,548	44.2	(37.3-51.0)	3,775	21.5	(15.3-27.6)	4,581
Has a primary helath care provider*	60.7	(58.1-63.3)	77,722	79.4	(75.7-83.1)	19,076	51.7	(48.1-55.4)	36,427	60.6	(54.0-67.1)	5,591	68.1	(61.1-75.2)	15,478
Child Medical Conditions															
Ear infections	15.9	(14.0-17.8)	20,356	16.6	(13.1-20.2)	3,996	17.0	(14.3-19.7)	11,948	13.9	(9.1-18.8)	1,271	13.2	(8.3-18.0)	2,998
Asthma	10.8	(9.2-12.5)	13,974	10.6	(7.6-13.7)	2,562	10.8	(8.5-13.1)	7,670	15.2	(10.2-20.3)	1,428	9.6	(5.4-13.8)	2,184
Croup or bronchitis*	7.4	(6.0-8.7)	9,478	11.6	(8.5-14.7)	2,795	6.5	(4.6-8.4)	4,623	8.4	(4.7-12.2)	791	5.2†	(1.8-8.6)	1,175
Pneumonia	3.8	(2.7-4.9)	4,878	3.6†	(1.3-5.9)	868	4.0	(2.4-5.5)	2,813	3.1†	(0.6-5.5)	286	3.8†	(0.8-6.8)	863
Allergies*	13.4	(11.6-15.2)	17,229	15.3	(12.0-18.6)	3,678	9.9	(7.7-12.1)	7,051	17.9	(12.8-23.0)	1,676	20.1	(14.0-26.2)	4,567
Tooth decay or cavities*	4.8	(3.7-6.0)	6,241	1.4†	(0.5-2.2)	326	6.2	(4.4-8.0)	4,413	2.4†	(0.8-4.1)	229	5.2†	(2.2-8.2)	1,180
Developmental delay	3.5	(2.5-4.4)	4,445	3.7	(2.0-5.4)	892	3.5	(2.1-4.9)	2,505	3.6†	(1.3-5.9)	336	2.9†	(1.1-4.8)	670
Speech delay*	11.2	(9.5-12.9)	14,402	7.8	(5.4-10.2)	1,887	12.2	(9.8-14.7)	8,672	5.1†	(2.6-7.7)	482	14.0	(8.8-19.2)	3,193
Health Behaviors															
No delayed immunizations*	85.7	(83.9-87.6)	108,812	77.8	(73.7-81.9)	18,498	88.7	(86.3-91.0)	62,070	82.1	(76.9-87.4)	7,389	87.2	(81.7-92.8)	19,677
Had normal body weight* ¹¹	68.0	(65.4-70.6)	74,686	71.5	(66.9-76.0)	14,933	64.5	(60.6-68.3)	38,332	57.0	(49.7-64.3)	4,259	78.5	(72.8-84.3)	16,178
High fruit/vegetable consumption* ⁸	53.1	(50.4-55.7)	67,784	74.6	(70.6-78.6)	17,828	44.7	(41.1-48.4)	31,409	55.3	(48.6-61.9)	5,154	54.3	(46.8-61.8)	12,346
Adequate exercise/active play* ⁹	84.2	(82.2-86.3)	99,659	92.0	(89.5-94.4)	20,737	81.4	(78.4-84.5)	52,180	88.4	(84.2-92.7)	7,684	82.6	(77.2-88.1)	17,781
Any Breastfeeding															
At one week*	88.0	(86.2-89.9)	113,407	93.9	(91.7-96.2)	22,582	87.4	(85.2-89.8)	62,098	80.0	(74.4-85.7)	7,499	86.7	(79.9-93.6)	19,729
At one month*	82.9	(81.1-84.9)	106,839	89.7	(87.1-92.4)	21,580	79.5	(76.7-82.4)	56,460	74.3	(68.3-80.3)	6,961	89.6	(85-94.3)	20,384
At three months*	66.8	(64.4-69.3)	86,051	75.0	(70.7-79.4)	18,039	61.2	(57.8-64.8)	43,507	56.7	(50.1-63.4)	5,317	78.6	(72.7-84.6)	17,882
At six months*	59.3	(56.7-61.9)	76,373	70.8	(66.4-75.4)	17,041	54.3	(50.7-58)	38,570	51.3	(44.7-58)	4,808	64.9	(57.3-72.6)	14,764
At twelve months*	36.9	(34.5-39.4)	47,511	48.3	(43.6-53.1)	11,624	34.4	(30.9-37.9)	24,402	28.4	(22.7-34.2)	2,662	35.2	(28.5-42)	8,006
Exclusive Breastfeeding															
At one week*	56.0	(53.4-58.6)	72,171	74.7	(70.6-78.9)	17,973	51.0	(47.4-54.7)	36,232	56.9	(50.4-63.6)	5,337	50.5	(43-58.2)	11,491
At one month*	50.2	(47.5-52.8)	64,623	69.8	(65.6-74.2)	16,799	43.3	(39.7-46.9)	30,729	46.2	(39.6-52.8)	4,328	51.4	(43.9-59.1)	11,696
At three months	40.9	(38.4-43.5)	52,732	60.0	(55.4-64.8)	14,442	32.4	(29-35.9)	23,005	33.5	(27.4-39.8)	3,143	49.3	(41.7-56.9)	11,211
At six months*	13.8	(12.0-15.6)	17,799	19.8	(16.1-23.6)	4,764	10.8	(8.5-13.1)	7,659	13.3	(8.9-17.7)	1,243	16.6	(11.2-22.2)	3,780
Early Child Development and Services															
Quality Time Together															
Family eats dinner together with TV off*	66.5	(64.0-69.0)	85,225	72.2	(68.1-76.3)	17,113	68.7	(65.4-72.0)	48,610	55.8	(49.3-62.3)	5,227	57.6	(50.0-65.2)	13,104
Reading to child* ¹⁰	48.4	(45.8-51.0)	61,757	83.9	(80.5-87.3)	20,113	35.3	(31.8-38.8)	24,751	51.3	(44.6-57.9)	4,803	48.4	(40.9-56.0)	10,949
Taking child on outings* ¹¹	41.8	(39.2-44.3)	53,195	58.6	(54.0-63.3)	14,059	35.7	(32.2-39.2)	24,970	42.8	(36.2-49.4)	4,004	41.2	(33.6-48.9)	9,279
Child Care															
Had regular child care*	52.8	(50.1-55.4)	67,261	69.8	(65.2-74.4)	16,726	42.5	(38.9-46.1)	29,696	66.9	(60.9-73.0)	6,252	59.5	(51.7-67.3)	13,539
Over 40 hours of child care per week*	34.6	(31.2-38.0)	22,145	30.7	(25.5-36.0)	4,938	29.2	(24.1-34.3)	8,210	32.2	(24.5-39.9)	1,930	53.3	(44.3-62.2)	6,808
Social Services Received by Mothers															
Home visitation services* ¹²	11.1	(9.5-12.7)	13,603	7.5	(4.9-10.2)	1,778	12.6	(10.2-15.0)	8,406	22.1	(16.5-27.8)	1,980	5.9	(3.1-8.8)	1,303
Paid maternity leave from work	61.3	(57.7-64.9)	42,443	64.6	(58.8-70.3)	10,450	59.6	(54.3-64.9)	19,733	60.3	(51.6-69.0)	3,025	62.3	(52.0-72.6)	8,680
Unpaid maternity leave from work*	39.2	(35.8-42.6)	27,301	48.7	(42.9-54.4)	8,024	34.4	(29.2-39.6)	11,355	35.0	(27.0-43.0)	1,779	40.1	(30.9-49.3)	5,624
Social Services Received by Toddlers															
Women, Infants, and Children (WIC) Services*	65.1	(62.7-67.6)	81,945	25.4	(21.0-29.8)	5,899	86.5	(84.2-88.8)	60,399	80.0	(75.5-84.5)	7,342	35.5	(28.0-42.9)	7,790
Early Intervention (EI) or Infant Learning Program (ILP)*	6.7	(5.2-8.1)	7,324	3.7	(2.0-5.5)	836	8.4	(6.0-10.7)	4,832	10.0	(5.3-14.8)	773	4.1†	(1.1-7.2)	838
California Childrens Services (CCS)*	2.3	(1.5-3.1)	2,481	1.8†	(0.5-3.1)	396	2.6†	(1.3-3.9)	1,453	6.4†	(2.4-10.4)	480	0.7†	(0-1.3)	137
Special Education	1.3	(0.7-1.8)	1,349	1.4†	(0.2-2.6)	309	1.5†	(0.5-2.4)	819	1.3†	(0-3.5)	100	0.5†	(0-1.0)	98
Head Start or Early Head Start*	8.5	(6.9-10.1)	9,383	4.1†	(1.9-6.2)	923	10.6	(8.1-13.0)	6,148	18.0	(12.1-23.9)	1,395	4.5†	(0.8-8.1)	891
Regional Center	11.2	(9.4-13.0)	12,591	7.4	(4.9-9.9)	1,691	12.8	(10.1-15.6)	7,625	9.8	(5.7-13.9)	765	11.6	(6.4-16.8)	2,425
Parents Concerned About Childs Early Development															
Concerned about their child's learning, development, behavior*	18.0	(15.9-20.0)	22,819	12.9	(10-15.9)	3,088	18.1	(15.3-21.0)	12,576	18.1	(13.1-23.1)	1,652	23.1	(16.8-29.6)	5,200
Concerned with how their child acts, gets along with others, shows feelings*	14.2	(12.4-16.0)	17,943	13.3	(10.1-16.7)	3,194	12.6	(10.3-15.0)	8,739	16.6	(11.7-21.6)	1,544	18.9	(13.4-24.5)	4,232
Provider screended for Early Child Development															
Completed three recommended screening tests ¹³	23.4	(21.2 - 25.7)	30,051	17.2	(13.7 - 20.7)	4,135	24.6	(21.4 - 27.8)	17,361	30.6	(24.4 - 36.9)	2,833	23.3	(17.2 - 29.4)	5,307
Did not perform any recommended screening tests ¹⁴	30.6	(28.1 - 33.0)	39,180	33.2	(28.7 - 37.7)	7,977	30.7	(27.3 - 34.1)	21,666	23.0	(17.2 - 28.8)	2,126	30.6	(23.2 - 38.1)	6,971

	Los Angeles County, 2016			White			Latina			Black			Asian Pacific Islander		
	%	(95% CI)	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N
Housing															
Delayed or unable to pay for rent or mortgage	8.3	(6.9-9.7)	10,201	3.3	(1.8-4.8)	763	11.1	(8.8-13.4)	7,524	16.9	(11.8-22.1)	1,397	1.8†	(0.9-2.7)	400
Moved since birth of child	21.7	(19.5-23.9)	27,971	26.8	(22.5-31.1)	6,431	17.8	(15.1-20.5)	12,639	33.0	(26.7-39.3)	3,079	23.6	(16.3-30.9)	5,362
Housing Conditions															
Was Built before 1978 and had peeling or chipping paint	20.3	(18.1-22.4)	24,871	13.7	(10.6-16.7)	3,155	20.7	(17.7-23.8)	13,825	17.8	(12.6-22.9)	1,591	26.8	(20-33.5)	6,041
Had heat when needed	89.6	(87.9-91.2)	113,264	97.5	(95.8-99.1)	23,225	84.1	(81.4-86.8)	58,162	95.5	(92.5-98.4)	8,893	95.0	(91.8-98.2)	21,417
Had hot water when needed	98.2	(97.5-99)	124,891	98.0	(96.4-99.5)	23,385	98.2	(97.2-99.2)	68,510	97.9	(96.2-99.5)	9,086	98.5	(96.4-100)	22,300
Had evidence of water damage or leaks	10.9	(9.3-12.5)	13,795	9.3	(6.8-11.7)	2,187	12.5	(10.1-15)	8,694	11.1	(7.2-14.9)	1,011	7.5	(4.2-10.9)	1,705
Saw or smelled mold/mildew in home*	7.9	(6.5-9.3)	10,021	5.0	(3.2-6.8)	1,192	9.1	(6.9-11.4)	6,389	10.3	(6.3-14.3)	948	6.2†	(2.9-9.5)	1,398
Saw cockroaches or mice in home*	14.5	(12.6-16.4)	18,471	5.9	(4-7.8)	1,409	19.7	(16.8-22.7)	13,789	10.5	(6.3-14.7)	966	9.8	(5.4-14.1)	2,215
Neighborhood Characteristics															
Neighborhood Safety															
Perceived neighborhood police protection as good*	59.1	(56.5-61.8)	75,330	79.6	(75.9-83.4)	19,071	49.2	(45.6-52.9)	34,363	54.7	(48.0-61.4)	5,066	69.0	(62.2-76.0)	15,706
Perceived neighborhood property safety as good*	58.0	(55.4-60.6)	73,775	78.3	(74.5-82.1)	18,807	49.5	(45.8-53.1)	34,541	51.6	(44.9-58.3)	4,793	64.7	(57.4-72.0)	14,561
Perceived neighborhood safety from violence as good*	62.6	(60.0-65.2)	79,617	83.9	(80.4-87.3)	20,078	53.0	(49.3-56.7)	36,955	54.5	(47.8-61.3)	5,063	72.1	(65.3-78.8)	16,306
Perceived neighborhood as friendly*	64.9	(62.3-67.4)	82,689	79.9	(76.1-83.8)	19,058	58.9	(55.3-62.5)	41,233	57.0	(50.3-63.6)	5,288	70.1	(63.2-77.1)	15,954
Neighborhood Infrastructure															
Available places to buy fresh fruits and vegetables*	80.7	(78.5-82.8)	102,781	91.3	(88.2-94.5)	21,904	75.7	(72.4-78.9)	52,995	74.5	(68.3-80.7)	6,780	86.7	(81.4-92.0)	19,640
Perceived neighborhood municipal services as good*	77.0	(74.7-79.3)	97,846	91.2	(88.4-94.1)	21,829	70.4	(67.0-73.8)	49,122	66.6	(59.8-73.5)	6,069	85.4	(80.2-90.6)	19,374
Neighborhood has high quality schools*	60.4	(57.8-63.0)	76,981	68.2	(63.9-72.6)	16,401	58.7	(55.1-62.3)	41,201	43.0	(36.5-49.5)	3,978	64.3	(57.0-71.5)	14,420
Perceived sidewalks, parks, playgrounds availability as good*	68.0	(65.5-70.5)	86,956	81.0	(77.1-84.8)	19,421	62.5	(58.9-66.0)	43,926	62.5	(55.8-69.3)	5,794	73.2	(66.6-79.8)	16,653
Environmental Exposure															
Neighborhood has clean air*	59.8	(57.1-62.4)	75,667	68.6	(64.3-73.0)	16,454	54.8	(51.2-58.5)	38,153	52.6	(45.8-59.4)	4,731	68.6	(61.8-75.4)	15,342
Neighborhood is free from industrial chemicals*	64.9	(62.3-67.4)	81,879	77.1	(73.2-81.0)	18,240	59.6	(56.0-63.3)	41,427	56.8	(50.0-63.7)	5,162	71.4	(64.9-77.9)	15,968
Neighborhood Quality															
Neighborhood is clean*	67.2	(64.7-69.7)	85,983	84.7	(81.2-88.1)	20,340	59.6	(56.0-63.3)	41,840	58.4	(51.7-65.2)	5,424	75.3	(68.8-81.7)	17,113
Neighborhood is quiet*	64.9	(62.4-67.5)	83,115	78.1	(74.1-82.1)	18,758	59.5	(55.9-63.2)	41,921	57.5	(50.8-64.3)	5,309	70.0	(63.0-77.0)	15,930
Neighborhood Cohesion															
Neighbors are willing to help each other*	65.7	(63.3-68.3)	84,433	75.4	(71.2-79.6)	18,098	63.0	(59.5-66.4)	44,592	53.4	(46.7-60.0)	4,954	69.0	(62.1-75.9)	15,662
Lives in a close-knit community*	35.6	(33.1-38.1)	45,579	47.9	(43.2-52.7)	11,504	32.7	(29.2-36.1)	23,016	30.3	(24.3-36.3)	2,802	34.0	(26.6-41.4)	7,713
Neighbors can be trusted*	51.9	(49.3-54.5)	66,065	71.7	(67.6-75.9)	17,222	44.1	(40.4-47.7)	30,776	36.6	(30.3-42.9)	3,371	60.8	(53.5-68.0)	13,793
Neighbors get along with each other*	64.5	(62.0-67.1)	82,426	79.1	(75.1-83.2)	18,997	59.7	(56.1-63.3)	41,935	61.6	(55.0-68.3)	5,677	65.2	(58.0-72.3)	14,788
Neighbors share similar values*	39.7	(37.1-42.2)	50,692	57.0	(52.3-61.7)	13,650	33.6	(30.1-37.0)	23,593	35.7	(29.4-42.1)	3,311	42.1	(34.4-49.8)	9,562

Source: Los Angeles Mommy and Baby Follow Up Project, 2016

*Population estimates in each category may not add up to the total population estimates as missing values are excluded in the analyses.

*Estimates are statistically different among races/ethnicity

† Signifies that the estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes

(-) Indicates value is too small to give an accurate estimate

2016 LAMB Follow-Up Snapshot: Maternal Characteristics and Health Indicators, by Supervisorial District, Los Angeles County 2016

	First District			Second District			Third District			Fourth District			Fifth District		
	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N
Total^A	21.2	(19.0-23.5)	27,321	22.3	(20.3-24.4)	28,775	15.0	(13.1-16.8)	19,276	18.2	(16.4-20.1)	23,460	23.3	(20.9-25.6)	29,990
Maternal Demographics															
Race/Ethnicity*															
White	4.7	(3.3-6.0)	1,274	9.6	(7.4-11.9)	2,728	36.5	(30.3-42.7)	6,920	21.6	(17.9-25.4)	4,988	27.5	(22.9-32.1)	8,148
Latina	72.5	(66.7-78.4)	19,833	65.6	(61.2-70.1)	18,635	49.6	(42.9-56.4)	9,407	52.6	(47.2-58.1)	12,127	37.2	(31.7-42.8)	11,031
Black	1.4	(0.8-2.0)	388	17.8	(14.3-21.3)	5,043	3.9	(2.6-5.3)	737	6.7	(4.7-8.8)	1,535	5.6	(4.3-7.0)	1,669
Asian Pacific Islander	20.7	(14.6-26.5)	5,610	7.1	(5.4-8.8)	2,005	10.1	(7.6-12.7)	1,913	19.1	(14.8-23.5)	4,400	29.7	(23.2-36.3)	8,821
Education at time of follow up*															
<12 years	23.1	(18.0-28.3)	6,231	34.3	(29.1-39.6)	9,799	12.3	(6.5-18.1)	2,375	13.1	(8.9-17.3)	3,071	10.2	(6.6-13.8)	3,067
12 years	24.5	(19.1-29.8)	6,590	15.4	(11.5-19.4)	4,410	11.9	(7.0-16.9)	2,301	13.0	(9.1-16.8)	3,042	9.4	(6.2-12.6)	2,818
>12 years	52.4	(46.2-58.5)	14,108	50.2	(45.1-55.4)	14,348	75.7	(68.9-82.5)	14,600	73.9	(68.8-79.1)	17,346	80.4	(75.8-84.9)	24,086
Age at time of delivery*															
<20 years old	7.5	(5.8-9.3)	2,060	7.8	(5.8-9.8)	2,238	4.5	(2.9-6.0)	859	3.6	(2.5-4.8)	853	2.6	(1.7-3.4)	775
20-24 years old	17.6	(13.1-22.2)	4,818	14.4	(10.5-18.2)	4,134	12.9	(7.9-17.9)	2,491	11.9	(8.1-15.7)	2,790	11.4	(8.1-14.8)	3,428
25-34 years old	54.9	(48.9-60.9)	14,992	53.0	(47.9-58.1)	15,243	50.8	(44.2-57.5)	9,797	59.9	(54.8-65.1)	14,060	58.2	(52.5-63.8)	17,449
35+ years old	20.0	(15.2-24.7)	5,451	24.9	(20.5-29.3)	7,160	31.8	(25.6-38.0)	6,129	24.5	(20.3-28.8)	5,757	27.8	(22.8-32.8)	8,338
Married at time of delivery*	52.4	(46.3-58.4)	14,230	43.3	(38.2-48.4)	12,319	64.5	(57.8-71.3)	12,338	63.8	(58.5-69.2)	14,845	72.4	(67.7-77.0)	21,439
Maternal Health & Well-being at Follow-Up															
Access to Health Care															
Uninsured*	16.9	(12.6-21.3)	4,590	16.1	(12-20.3)	4,570	12.1	(6.8-17.5)	2,337	9.7	(6.2-13.4)	2,271	6.3	(3.8-8.9)	1,900
Medi-Cal*	61.0	(54.4-67.7)	13,628	58.9	(53.6-64.2)	13,844	32.3	(25.5-39.3)	5,420	29.7	(24.5-35.1)	6,247	29.1	(24.1-34.2)	8,159
Maternal Medical Conditions															
High blood pressure	5.6	(2.4-8.9)	1,525	6.5	(3.9-9.1)	1,866	3.6	(1.4-6)	700	5.5	(3.5-7.7)	1,302	5.0	(2.6-7.5)	1,504
Diabetes	3.9	(1.2-6.8)	1,075	3.0	(1.2-4.9)	874	3.0	(0.5-5.6)	577	3.1	(1.1-5.1)	723	1.7	(0.5-2.9)	495
Periodontal disease*	12.8	(8.7-17.1)	3,507	6.5	(4.2-8.8)	1,858	13.1	(8-18.3)	2,525	10.7	(7.5-14.1)	2,517	8.6	(5.7-11.7)	2,591
Asthma	3.0	(0.7-5.3)	815	3.8	(2.1-5.7)	1,106	4.0	(1.6-6.4)	765	4.3	(2.4-6.3)	1,010	4.7	(2.7-6.8)	1,424
Normal body weight* ¹	35.4	(29.5-41.4)	9,677	29.0	(24.6-33.5)	8,350	45.8	(39.3-52.3)	8,821	36.6	(31.5-41.8)	8,595	47.1	(41.2-53.2)	14,139
Health Behaviors															
Smoking ²	2.4†	(0.4-4.4)	644	3.5†	(1.7-5.3)	985	1.4†	(0.5-2.4)	266	2.4†	(0.8-4.1)	553	3.2†	(1.7-4.9)	973
Binge Drinking ³	15.6	(11-20.4)	3,888	14.3	(10.7-18)	3,638	12.4	(8.3-16.6)	2,239	17.8	(13.5-22.2)	3,966	12.3	(9-15.7)	3,575
Exercise at least 3-4 times a week	35.0	(29.3-40.8)	9,563	34.3	(29.4-39.3)	9,761	38.3	(31.8-44.8)	7,368	34.8	(29.8-39.8)	8,076	34.6	(29-40.4)	10,364
Family Planning Practices															
Currently Using birth control methods ⁴	72.2	(66.7-77.8)	19,560	67.7	(63-72.5)	19,067	69.6	(63.8-75.5)	13,230	66.6	(61.4-71.8)	15,550	64.5	(58.5-70.6)	19,069
Had a subsequent pregnancy	36.1	(29.8-42.5)	8,856	29.6	(24.7-34.6)	7,289	32.4	(26.1-38.9)	5,655	33.2	(27.9-38.7)	7,170	33.6	(27.4-39.9)	8,985
Experienced a subsequent miscarriage	6.8†	(3.4-10.3)	1,858	4.7	(2.7-6.8)	1,348	3.8†	(1.9-5.9)	735	4.9	(2.9-7.0)	1,144	7.1	(4.4-10.2)	2,138
Psychosocial															
Self-reported depression ⁵	17.9	(13.5-22.4)	4,894	19.5	(15.5-23.5)	5,604	21.3	(16.2-26.6)	4,114	19.2	(15-23.5)	4,507	21.3	(16.6-26.1)	6,390
Self-reported anxiety ⁶	23.6	(18.5-28.8)	6,450	21.9	(17.7-26.1)	6,289	25.1	(19.4-30.8)	4,831	18.8	(14.6-23.1)	4,414	21.6	(17.2-26.1)	6,484
Able to manage stress*	67.4	(61.6-73.3)	17,865	60.6	(55.5-65.9)	16,850	73.1	(66.7-79.5)	13,651	74.5	(69.6-79.4)	17,186	81.0	(76.6-85.5)	24,029
Not feeling overwhelmed by demands of child(ren)	51.5	(45.4-57.7)	13,921	56.9	(51.8-62.1)	16,017	51.2	(44.5-57.9)	9,620	53.1	(47.7-58.7)	12,156	48.3	(42.4-54.4)	14,014
Divorced/separated from partner	6.0	(3.6-8.4)	1,584	7.4	(4.7-10.3)	2,032	5.1†	(2.1-8.2)	930	6.2	(3.5-9.1)	1,385	7.7	(4.7-10.7)	2,212
Received emotional support from child's father*	84.1	(80.0-88.2)	22,391	72.4	(67.8-77.2)	20,194	86.2	(81.6-90.9)	16,116	82.5	(78.5-86.6)	19,118	85.5	(81.7-89.4)	25,326
Received breastfeeding support from health care providers	15.3	(10.8-19.9)	4,183	10.9	(7.9-14)	3,123	12.5	(8.6-16.6)	2,415	14.8	(11.4-18.2)	3,468	15.5	(11.8-19.3)	4,649
Received breastfeeding support from friends/family	36.8	(31-42.8)	10,057	35.5	(30.8-40.4)	10,224	37.3	(31.2-43.5)	7,194	39.1	(34-44.3)	9,178	43.8	(37.9-49.7)	13,122
Employer provided lactation accommodation*	22.9	(17.7-28.1)	6,101	22.2	(18.4-26.2)	6,118	36.1	(29.9-42.3)	6,723	34.6	(29.6-39.6)	7,801	38.6	(32.6-44.8)	11,204
Economic Well-Being															
Homeless* ⁷	0.7†	(0.1-1.4)	177	4.4†	(2.2-6.7)	1,209	2.1†	(0.4-5)	383	3.0†	(1.1-4.9)	661	1.3†	(0.6-2.0)	363
Partner lost job	11.3	(7.6-15.1)	2,969	8.9	(6.0-11.9)	2,437	6.6	(3.4-9.9)	1,197	8.0	(5.1-11)	1,789	6.8	(4.3-9.4)	1,952
Mother lost job and wanted to continue working	5.9	(3.4-8.4)	1,540	6.6	(3.9-9.4)	1,791	7.8†	(3.6-12.1)	1,398	7.6	(4.3-11)	1,690	6.0	(3.2-8.8)	1,721
Had a lot of bills that could not be paid	18.6	(13.8-23.4)	4,908	23.4	(18.9-28)	6,363	17.7	(12.3-23.2)	3,256	21.2	(16.8-25.7)	4,745	15.5	(12-19.1)	4,499
Received financial support from child's father	84.5	(80.2-89.0)	22,681	82.0	(78.0-86.1)	23,149	87.8	(83.0-92.7)	16,521	87.2	(83.7-90.9)	20,260	89.0	(85.6-92.6)	26,625
One or both parents fully employed*	79.5	(74.6-84.5)	21,451	74.8	(70.3-79.3)	20,780	85.5	(80.7-90.5)	16,428	81.0	(76.7-85.4)	18,847	86.6	(83.6-89.7)	25,683
Someone in family changed job due to child care need	11.7	(8.2-15.2)	3,117	13.8	(10.3-17.5)	3,907	7.0	(4.3-9.7)	1,312	11.5	(8.0-15.1)	2,621	11.1	(7.9-14.4)	3,253

	First District			Second District			Third District			Fourth District			Fifth District		
	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N
Child Health & Well-being at Follow-Up															
Access to Health Care															
Uninsured	4.2†	(2.0-6.5)	1,143	3.1†	(1.4-5.0)	889	1.2†	(0.3-2.2)	226	3.1†	(1.1-5.2)	723	2.2†	(0.7-3.9)	673
Medi-Cal*	58.6	(52.3-64.9)	14,652	58.5	(53.3-63.7)	15,352	37.6	(30.6-44.7)	6,898	34.3	(28.9-39.9)	7,589	30.9	(25.8-36.1)	8,603
Has a primary health care provider*	47.5	(41.4-53.6)	12,902	57.4	(52.2-62.6)	16,303	66.2	(59.8-72.6)	12,729	70.8	(65.8-75.8)	16,426	64.6	(59.1-70.1)	19,363
Child Medical Conditions															
Ear infections	19.4	(14.6-24.4)	5,275	17.0	(13-21)	4,768	13.2	(9.1-17.5)	2,548	15.3	(11.3-19.3)	3,571	14.0	(10.4-17.8)	4,194
Asthma	12.1	(7.8-16.4)	3,300	10.2	(7.2-13.2)	2,930	10.9	(6.3-15.7)	2,107	14.7	(10.9-18.6)	3,450	7.3	(4.8-9.9)	2,187
Croup or bronchitis	7.1	(3.8-10.5)	1,943	6.2	(4.0-8.5)	1,795	9.6	(5.2-14.1)	1,851	7.7	(5.1-10.3)	1,801	7.0	(4.3-9.8)	2,088
Pneumonia	5.0	(2.0-8.0)	1,354	3.3	(1.5-5.1)	936	5.7	(1.3-10.1)	1,095	3.9	(1.7-6.1)	909	1.9	(0.9-3.1)	584
Allergies	14.7	(10.2-19.2)	4,007	10.6	(7.7-13.6)	3,049	12.6	(8.0-17.3)	2,437	15.3	(11.5-19.3)	3,597	13.8	(9.9-17.8)	4,140
Tooth decay or cavities	6.7	(3.9-9.7)	1,834	6.0	(3.5-8.7)	1,740	4.2†	(0.7-7.7)	800	3.4†	(1.3-5.5)	795	3.6†	(1.5-5.7)	1,071
Developmental delay	3.9†	(1.7-6.2)	1,067	2.3†	(1.1-3.6)	671	5.2†	(1.8-8.8)	1,011	3.1†	(1.2-5.0)	726	3.2†	(1.6-5.0)	970
Speech delay	14.8	(10.1-19.6)	4,045	7.5	(5.1-10.1)	2,171	14.9	(9.9-20.1)	2,877	10.4	(6.8-14.0)	2,429	9.6	(6.5-12.8)	2,881
Health Behaviors															
No delayed immunizations	87.1	(83.1-91.1)	23,449	91.4	(88.8-94.1)	25,713	89.6	(85.8-93.4)	17,206	78.7	(74-83.5)	18,181	82.2	(77.6-86.9)	24,264
Had normal body weight* ¹	72.2	(66.3-78.1)	15,866	60.4	(54.8-66.1)	14,317	69.4	(62.9-76.1)	11,645	64.4	(58.9-70.1)	13,532	73.3	(68.3-78.4)	19,326
High fruit/vegetable consumption* ⁸	44.5	(38.5-50.6)	12,086	47.0	(42.0-52.2)	13,353	60.2	(53.7-66.9)	11,505	55.0	(49.6-60.4)	12,810	60.5	(54.9-66.2)	18,030
Adequate exercise/active play ⁹	81.6	(76.7-86.6)	20,456	82.0	(77.7-86.3)	21,198	84.8	(79.7-90.0)	15,286	84.8	(80.9-88.8)	18,559	87.9	(83.7-92.2)	24,161
Any Breastfeeding															
At one week*	87.7	(83.7-91.7)	23,948	85.5	(81.9-89.2)	24,603	94.0	(91.5-97.4)	18,192	84.7	(80.5-89)	19,868	89.3	(84.6-94.2)	26,796
At one month*	80.0	(75.2-85.0)	21,866	79.2	(75.1-83.5)	22,802	90.0	(86.3-93.9)	17,353	77.9	(73.1-82.7)	18,265	88.5	(85.6-91.6)	26,553
At three months	69.8	(64.4-75.3)	19,082	61.8	(56.9-66.9)	17,795	68.0	(61.5-74.6)	13,105	63.1	(57.8-68.5)	14,807	70.9	(65.9-76.0)	21,262
At six months	60.6	(54.7-66.6)	16,559	56.3	(51.2-61.4)	16,199	63.4	(56.9-70.1)	12,228	56.6	(51.2-62.0)	13,267	60.4	(54.5-66.5)	18,120
At twelve months	35.5	(29.8-41.3)	9,699	34.9	(30-39.8)	10,031	42.1	(35.7-48.6)	8,120	39.0	(33.9-44.3)	9,158	35.0	(29.7-40.5)	10,502
Exclusive Breastfeeding															
At one week	52.1	(46-58.2)	14,227	54.7	(49.6-59.8)	15,732	63.3	(56.9-69.9)	12,208	57.9	(52.5-63.3)	13,576	54.8	(48.8-60.8)	16,428
At one month	49.6	(43.5-55.7)	13,543	45.1	(40.1-50.3)	12,991	55.6	(48.9-62.3)	10,712	48.6	(43.3-54.1)	11,408	53.2	(47.4-59.2)	15,970
At three months	41.8	(35.7-47.9)	11,412	34.6	(29.8-39.6)	9,964	44.9	(38.5-51.4)	8,653	41.3	(36.1-46.7)	9,700	43.4	(37.6-49.2)	13,002
At six months	15.6	(10.8-20.5)	4,270	11.8	(8.6-15)	3,383	16.6	(12.3-21.0)	3,194	11.2	(8.4-14.0)	2,624	14.4	(10.4-18.5)	4,328
Early Child Development and Services															
Quality Time Together															
Family eats dinner together with TV off*	60.1	(54.1-66.2)	16,304	65.9	(61.2-70.7)	18,937	74.4	(68.9-79.9)	14,101	68.8	(63.8-73.9)	16,137	66.1	(60.5-71.8)	19,746
Reading to child* ¹⁰	35.3	(29.4-41.2)	9,499	37.2	(32.5-42)	10,574	60.3	(53.6-67.1)	11,597	55.5	(50.1-61)	12,941	57.6	(51.6-63.8)	17,146
Taking child on outings* ¹¹	34.2	(28.6-40.0)	9,141	36.3	(31.5-41.2)	10,325	45.7	(39.2-52.3)	8,781	45.6	(40.2-51)	10,629	48.3	(42.4-54.3)	14,319
Child Care															
Had regular child care*	45.9	(39.9-52.0)	12,512	49.0	(43.9-54.2)	13,853	55.2	(48.5-62.1)	10,538	56.6	(51.1-62.1)	13,102	58.0	(52.1-64.0)	17,256
Over 40 hours of child care per week	39.6	(30.6-48.7)	4,690	30.6	(24.3-37.1)	4,053	35.4	(27.7-43.1)	3,425	32.2	(25.8-38.6)	4,126	35.6	(28.2-43.2)	5,851
Social Services Received by Mothers															
Home visitation services* ¹²	12.8	(8.7-16.9)	3,370	13.1	(9.8-16.6)	3,492	9.5	(5.8-13.2)	1,747	10.7	(7.3-14.2)	2,372	9.0	(6.4-11.7)	2,621
Paid maternity leave from work	65.4	(56.8-74.0)	7,862	57.1	(50.0-64.3)	7,988	59.1	(50.7-67.7)	6,795	62.2	(55.4-69.2)	8,326	62.6	(54.3-71.0)	11,473
Unpaid maternity leave from work	35.4	(26.6-44.2)	4,243	38.0	(31.2-45.0)	5,226	44.7	(36.5-53.0)	5,196	40.4	(33.7-47.2)	5,526	38.2	(30.9-45.7)	7,110
Social Services Received by Toddlers															
Women, Infants, and Children (WIC) Services*	84.7	(80.7-88.8)	22,365	80.7	(77.5-84)	23,006	51.0	(44.4-57.8)	9,586	58.7	(53.5-64)	13,340	46.5	(40.7-52.5)	13,647
Early Intervention (EI) or Infant Learning Program (ILP)*	9.3	(4.9-13.8)	2,025	8.2	(5.1-11.5)	1,944	6.9†	(3.3-10.7)	1,186	6.8	(3.7-10.0)	1,349	3.0†	(1.4-4.7)	821
California Children's Services (CCS)	1.7†	(0.1-3.4)	359	3.5†	(1.5-5.6)	800	2.3†	(0.1-4.7)	379	2.3†	(0.7-3.9)	438	1.9†	(0.4-3.4)	504
Special Education	1.9†	(0.3-3.6)	407	2.0†	(0.3-3.8)	462	0.6†	(0-1.7)	106	0.4†	(0-1.0)	83	1.1†	(0.2-2.1)	292
Head Start or Early Head Start*	13.1	(8.1-18.1)	2,946	9.6	(6.5-12.7)	2,252	7.4†	(3.7-11.1)	1,237	7.1	(4.1-10.2)	1,404	5.6	(3.3-8.1)	1,545
Regional Center	14.2	(9.1-19.3)	3,223	10.1	(6.9-13.4)	2,458	11.8	(7.2-16.5)	2,030	9.8	(5.9-13.8)	1,979	10.4	(6.8-14)	2,900
Parents Concerned About Child's Early Development															
Concerned about their child's learning, development, behavior	21.9	(16.5-27.3)	5,931	18.2	(14.3-22.2)	5,063	15.9	(11.2-20.7)	3,021	17.6	(13.4-22.0)	4,120	15.9	(11.7-20.1)	4,684
Concerned with how their child acts, gets along with others, shows feelings	13.3	(9.3-17.4)	3,564	16.4	(12.7-20.2)	4,587	13.9	(9.4-18.5)	2,671	14.1	(10.6-17.6)	3,270	13.2	(9.2-17.2)	3,851
Provider screened for Early Child Development															
Completed three recommended screening tests ¹³	22.4	(17.2-27.5)	6,102	26.5	(22-31.1)	7,541	25.7	(19.6-31.7)	4,875	22.2	(17.9-26.5)	5,205	21.1	(16.4-25.9)	6,329
Did not perform any recommended screening tests ¹⁴	29.6	(24.1-35.1)	8,074	31.2	(26.3-36.1)	8,872	27.4	(21.1-33.6)	5,198	31.0	(25.8-36.1)	7,265	32.6	(26.8-38.4)	9,771

	First District			Second District			Third District			Fourth District			Fifth District		
	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N
Housing															
Delayed or unable to pay for rent or mortgage	9.9	(6.4-13.5)	2,624	10.2	(7-13.3)	2,729	4.3†	(1.7-6.8)	774	9.4	(6.2-12.6)	2,108	6.8	(4.3-9.2)	1,965
Moved since birth of child	17.4	(13-21.8)	4,755	19.4	(15.6-23.3)	5,589	21.6	(16.3-27)	4,161	23.6	(19-28.2)	5,532	26.5	(20.8-32.2)	7,935
Housing Conditions															
Was Built before 1978 and had peeling or chipping paint*	26.8	(21-32.6)	6,925	22.0	(17.7-26.4)	5,977	16.5	(11.6-21.3)	3,007	19.1	(14.9-23.4)	4,256	16.1	(11.5-20.7)	4,706
Had heat when needed*	81.0	(76.3-85.7)	21,558	84.1	(80-88.1)	23,570	91.8	(87.9-95.7)	17,424	94.5	(92.0-97.0)	21,774	97.2	(95-99.4)	28,937
Had hot water when needed	99.1	(97.9-100)	26,670	97.1	(95.2-99.0)	27,263	97.7	(95.8-99.6)	18,708	98.7	(97.7-99.7)	22,966	98.4	(96.5-100)	29,285
Had evidence of water damage or leaks	12.4	(8.5-16.4)	3,323	13.1	(9.4-16.7)	3,633	12.2	(7.9-16.4)	2,290	7.8	(5.3-10.4)	1,815	9.2	(6.1-12.2)	2,735
Saw or smelled mold/mildew in home*	9.0	(5.0-12.9)	2,423	12.0	(8.6-15.5)	3,368	6.7	(3.4-10.0)	1,278	6.3	(3.9-8.6)	1,455	5.0	(2.7-7.4)	1,497
Saw cockroaches or mice in home*	20.5	(15.5-25.6)	5,515	20.3	(15.9-24.7)	5,717	14.3	(8.9-19.7)	2,723	10.8	(7.5-14.1)	2,522	6.7	(4.3-9.1)	1,994
Neighborhood Characteristics															
Neighborhood Safety															
Perceived neighborhood police protection as good*	44.1	(38.1-50.2)	11,908	44.4	(39.4-49.5)	12,515	65.4	(59.0-72.0)	12,341	66.4	(61.3-71.6)	15,567	76.8	(72.1-81.6)	22,999
Perceived neighborhood property safety as good*	43.1	(37.1-49.2)	11,456	43.5	(38.5-48.6)	12,310	66.5	(60.1-73.0)	12,690	65.5	(60.3-70.9)	15,362	73.5	(68.5-78.6)	21,958
Perceived neighborhood safety from violence as good*	49.2	(43.1-55.4)	13,266	46.1	(41.1-51.3)	13,003	72.5	(66.2-78.8)	13,715	68.7	(63.5-73.9)	15,942	79.3	(74.8-83.9)	23,691
Perceived neighborhood as friendly*	55.6	(49.5-61.8)	15,027	57.3	(52.2-62.5)	16,226	67.8	(61.4-74.3)	12,929	69.7	(64.5-74.9)	16,333	74.8	(69.9-79.9)	22,173
Neighborhood Infrastructure															
Available places to buy fresh fruits and vegetables	76.2	(70.9-81.7)	20,552	72.4	(67.7-77.3)	20,426	82.9	(77.3-88.6)	15,689	83.5	(79.1-87.9)	19,512	88.9	(85.3-92.7)	26,602
Perceived neighborhood municipal services as good*	72.4	(66.9-78.1)	19,602	63.5	(58.4-68.6)	17,782	81.3	(75.5-87.3)	15,269	81.8	(77.5-86.3)	19,172	87.3	(83.4-91.3)	26,021
Neighborhood has high quality schools*	55.7	(49.6-61.8)	14,992	49.0	(43.8-54.2)	13,753	59.8	(53.2-66.5)	11,427	64.7	(59.4-70.0)	15,158	72.3	(67.3-77.4)	21,652
Perceived sidewalks, parks, playgrounds availability as good*	62.7	(56.7-68.7)	16,980	55.3	(50.1-60.5)	15,646	70.1	(63.7-76.7)	13,421	74.3	(69.4-79.2)	17,386	78.5	(73.8-83.3)	23,523
Environmental Exposure															
Neighborhood has clean air*	56.4	(50.4-62.5)	15,278	48.5	(43.4-53.8)	13,597	60.6	(54.0-67.3)	11,257	59.7	(54.3-65.1)	13,902	73.1	(68.0-78.3)	21,633
Neighborhood is free from industrial chemicals*	57.9	(51.8-64.0)	15,591	56.6	(51.4-61.8)	15,742	68.8	(62.5-75.2)	12,820	63.2	(58.1-68.5)	14,621	78.0	(73.3-82.9)	23,105
Neighborhood Quality															
Neighborhood is clean*	56.4	(50.3-62.5)	15,306	51.2	(46.1-56.5)	14,509	74.0	(67.9-80.2)	14,116	74.0	(69.1-79.0)	17,327	82.7	(78.5-87.0)	24,724
Neighborhood is quiet*	57.4	(51.4-63.6)	15,588	51.9	(46.8-57.1)	14,751	70.4	(64.1-76.9)	13,491	69.9	(64.9-75.1)	16,338	76.7	(71.7-81.8)	22,947
Neighborhood Cohesion															
Neighbors are willing to help eachother*	65.0	(59.2-70.8)	17,735	59.0	(54.0-64.2)	16,804	68.0	(61.8-74.4)	13,084	66.4	(61.1-71.8)	15,574	70.9	(65.8-76.0)	21,237
Lives in a close-knit community	31.3	(25.7-37.1)	8,540	33.1	(28.3-38.0)	9,421	40.1	(33.7-46.6)	7,648	40.8	(35.5-46.2)	9,564	34.9	(29.2-40.8)	10,406
Neighbors can be trusted*	39.7	(33.8-45.8)	10,773	40.9	(36.0-46.0)	11,570	61.2	(54.7-67.8)	11,677	56.8	(51.5-62.2)	13,273	63.6	(58.1-69.1)	18,772
Neighbors get along with eachother*	56.8	(50.7-62.9)	15,364	56.7	(51.6-62.0)	16,048	69.0	(62.7-75.5)	13,152	70.2	(65.2-75.2)	16,457	71.8	(66.6-77.0)	21,405
Neighbors share similar values*	31.2	(25.7-36.9)	8,479	36.6	(31.7-41.5)	10,371	44.0	(37.5-50.7)	8,461	42.6	(37.3-48.0)	9,975	45.2	(39.3-51.3)	13,406

Source: Los Angeles Mommy and Baby Follow Up Project, 2016

*Population estimates in each category may not add up to the total population estimates as missing values are excluded in the analyses.

*Estimates are statistically different among Supervisorial Districts

† Signifies that the estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes

(-) Indicates value is too small to give an accurate estimate

2016 LAMB Follow-Up Snapshot: Maternal Characteristics and Health Indicators, by SPA Los Angeles County 2016

	SPA 1			SPA 2			SPA 3			SPA 4			SPA 5			SPA 6			SPA 7			SPA 8		
	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N
Total^A	4.2	(3.6-4.8)	5,406	19.1	(17.0-21.2)	24,642	20.9	(18.4-23.5)	26,974	9.9	(8.5-11.2)	12,702	5.3	(4.5-6.1)	6,846	13.5	(11.7-15.3)	17,408	12.9	(11.1-14.7)	16,617	14.1	(12.6-15.7)	18,226
Maternal Demographics																								
Race/Ethnicity[*]																								
White	22.7	(17.5-27.9)	1,228	36.0	(30.1-41.8)	8,861	9.3	(7.2-11.4)	2,502	19.2	(14.6-23.9)	2,442	57.2	(50.3-64.2)	3,919	1.2	(0.8-1.7)	215	7.7	(5.7-9.6)	1,272	19.8	(16.1-23.6)	3,618
Latina	52.9	(45.9-59.9)	2,859	48.9	(42.7-55.2)	12,062	41.3	(34.7-48.0)	11,150	60.5	(54.3-66.8)	7,689	17.9	(13.5-22.3)	1,226	76.7	(71.5-81.8)	13,347	81.8	(78.5-85.2)	13,597	49.9	(44.3-55.6)	9,103
Black	19.8	(14.4-25.2)	1,071	3.2	(2.1-4.2)	777	1.9	(1.2-2.7)	523	3.4	(1.9-4.8)	426	4.4	(2.2-6.6)	299	20.3	(15.1-25.0)	3,490	2.4	(1.5-3.2)	392	13.1	(9.7-16.6)	2,394
Asian	3.2	(2.0-4.5)	175	11.0	(8.4-13.5)	2,702	46.7	(39.3-54.0)	12,589	15.2	(11.1-19.2)	1,925	16.8	(12.5-21.1)	1,151	1.0*	(0.4-1.6)	176	7.3	(5.4-9.1)	1,206	15.5	(12.1-18.9)	2,825
Education at time of follow up[*]																								
<12 years	20.8	(14.4-27.2)	1,120	13.5	(7.9-19.0)	3,316	12.5	(8.4-16.7)	3,332	27.9	(20.9-34.8)	3,535	4.9	(2.6-7.2)	332	41.2	(33.8-48.5)	7,096	18.1	(12.0-24.1)	3,005	15.4	(10.6-20.2)	2,807
12 years	13.7	(9.0-18.5)	740	13.2	(8.5-18.0)	3,260	12.3	(8.4-16.2)	3,262	13.6	(8.4-18.8)	1,724	1.8*	(0.5-3.2)	126	17.3	(11.7-22.9)	2,979	24.4	(17.5-31.4)	4,061	16.5	(12.0-21.0)	3,010
>12 years	65.5	(58.4-72.5)	3,527	73.3	(66.9-79.8)	18,067	75.2	(69.7-80.7)	19,988	58.5	(51.4-65.7)	7,425	93.3	(90.6-96.0)	6,358	41.6	(34.6-48.5)	7,165	57.5	(50.0-65.0)	9,551	68.1	(62.4-73.8)	12,409
Age at time of delivery[*]																								
<20 years old	8.2	(5.1-11.3)	442	3.9	(2.7-5.2)	962	3.7	(2.4-5.0)	1,007	5.8	(3.7-7.9)	738	0.7*	(0.2-1.2)	48	9.7	(6.7-12.8)	1,692	6.1	(4.3-7.9)	1,015	4.8	(3.2-6.4)	879
20-24 years old	25.2	(18.6-31.7)	1,360	12.9	(8.5-17.3)	3,175	9.4	(5.8-13.3)	2,542	14.0	(8.6-19.4)	1,779	4.4*	(1.8-7.0)	300	18.8	(13.0-24.6)	3,276	18.4	(12.4-24.4)	3,056	11.9	(7.8-16.0)	2,173
25-34 years old	49.3	(42.2-56.5)	2,667	57.5	(51.3-63.7)	14,169	58.6	(51.9-65.3)	15,812	51.7	(44.8-58.6)	6,571	49.9	(42.3-57.5)	3,418	51.1	(43.9-58.3)	8,899	55.0	(47.7-62.3)	9,138	59.6	(54.3-65.0)	10,868
35+ years old	17.3	(12.3-22.3)	937	25.7	(20.3-31.3)	6,336	28.2	(22.3-34.1)	7,612	28.5	(22.5-34.4)	3,615	44.9	(37.6-52.4)	3,080	20.3	(14.3-26.3)	3,541	20.5	(14.3-26.7)	3,408	23.6	(19.4-27.8)	4,306
Married at time of delivery [*]	47.5	(40.3-54.7)	2,508	64.9	(58.7-71.1)	15,834	71.4	(65.8-77.0)	19,109	55.1	(48.1-62.0)	6,946	84.0	(77.2-90.8)	5,731	32.4	(25.6-39.3)	5,608	53.7	(46.3-61.1)	8,858	58.9	(53.2-64.7)	10,576
Maternal Health & Well-being at Follow-Up																								
Access to Health Care																								
Uninsured [*]	10.1	(5.7-14.5)	546	11.0	(6.4-15.5)	2,702	8.2	(5.0-11.3)	2,204	20.4	(14.2-26.7)	2,575	5.6*	(2.3-9.0)	385	16.2	(10.5-21.9)	2,782	13.2	(7.8-18.7)	2,177	12.6	(8.2-17.1)	2,295
Medi-Cal [*]	58.4	(51.0-65.8)	2,839	33.9	(27.4-40.2)	7,397	36.5	(29.5-43.5)	8,955	46.7	(39.1-54.3)	4,593	8.6	(5.3-11.9)	554	71.2	(64.7-78.1)	10,125	49.8	(42.0-57.6)	7,103	36.4	(30.5-42.3)	5,732
Maternal Medical Conditions																								
High blood pressure	4.1	(1.2-7.0)	222	3.4	(1.4-5.4)	838	6.4	(3.2-9.6)	1,727	2.5	(0.5-4.5)	313	2.9	(0.6-5.2)	201	8.5	(4.5-12.5)	1,482	6.5	(2.0-10.9)	1,077	5.7	(3.2-8.2)	1,038
Diabetes [*]	2.2*	(0.3-4.1)	117	2.2*	(0.3-4.0)	531	1.4*	(0.1-2.7)	370	3.1*	(0.4-5.8)	395	0.7*	(0.1-1.6)	45	4.4*	(1.4-7.3)	759	6.1*	(1.5-10.8)	1,022	2.8*	(0.9-4.6)	504
Periodontal disease	7.9	(3.7-12.1)	425	12.6	(8.3-16.9)	3,102	9.3	(5.5-13.1)	2,510	11.5	(7.2-15.9)	1,466	7.5	(3.2-11.1)	514	5.1*	(2.1-8.1)	887	12.7	(7.2-18.2)	2,104	10.9	(7.3-14.5)	1,990
Asthma [*]	8.7	(4.8-12.6)	470	5.4*	(2.6-8.3)	1,338	2.0*	(0.1-3.8)	531	2.7*	(0.2-5.1)	338	7.3*	(3.5-11.2)	503	3.6*	(1.3-5.9)	627	3.8*	(1.0-6.5)	629	3.8*	(1.9-5.6)	684
Normal body weight ^{*1}	65.2	(57.8-72.7)	3,020	69.7	(63.7-75.8)	14,960	75.6	(69.5-81.8)	17,435	74.1	(67.9-80.3)	7,973	71.8	(63.4-80.3)	4,100	53.5	(45.5-61.7)	7,602	67.3	(59.8-74.8)	9,397	63.7	(57.9-69.6)	10,200
Health Behaviors																								
Smoking ^{*2}	7.8	(4.0-11.6)	419	1.8*	(0.2-3.3)	430	2.2*	(0.2-4.2)	587	3.7*	(1.5-6.0)	468	1.8*	(0.3-3.6)	126	4.3*	(1.5-7.2)	736	0.6*	(0.2-1.1)	104	3.0*	(1.0-1.1)	550
Binge Drinking ³	15.4	(10.4-20.4)	775	11.3	(7.6-15.1)	2,609	13.6	(9.2-18.1)	3,547	14.0	(9.2-18.9)	1,632	15.9	(9.0-22.9)	1,071	14.6	(9.2-20.0)	2,138	16.2	(10.6-21.9)	2,502	17.6	(13.1-22.0)	3,031
Exercise at least 3-4 times a week	38.1	(31.0-45.1)	2,056	38.7	(32.7-44.8)	9,532	27.6	(21.1-34.1)	7,438	36.8	(30.0-43.6)	4,661	37.1	(30.0-44.3)	2,541	35.6	(28.6-42.5)	6,091	39.7	(32.5-46.9)	6,528	34.7	(29.3-40.1)	6,285
Family Planning Practices																								
Currently Using birth control methods ⁴	74.8	(68.7-80.8)	4,009	71.0	(65.5-76.4)	17,274	64.6	(57.4-71.8)	17,209	69.7	(63.7-75.6)	8,784	57.8	(50.0-65.5)	3,930	69.5	(62.8-76.2)	11,811	64.6	(57.4-71.9)	10,587	71.2	(66.2-76.2)	12,874
Had a subsequent pregnancy	35.6	(28.4-42.9)	1,752	29.6	(23.8-35.4)	6,613	35.9	(28.2-43.6)	8,514	31.6	(24.9-38.4)	3,442	36.4	(28.8-44.0)	2,300	30.5	(23.5-37.4)	4,605	38.5	(30.9-46.1)	5,954	29.5	(24.0-35.0)	4,777
Experienced a subsequent miscarriage	8.5*	(4.2-12.9)	460	5.0*	(2.4-7.7)	1,237	5.0*	(2.1-7.9)	1,357	3.1*	(1.2-5.0)	390	6.8*	(3.0-10.7)	467	5.2*	(2.2-8.3)	914	9.3*	(4.1-14.4)	1,539	4.7*	(2.5-6.9)	859
Psychosocial																								
Self-reported depression ⁵	21.3	(15.3-27.5)	1,154	20.2	(15.5-25.0)	4,980	20.3	(14.9-25.9)	5,489.0	16.9	(12.1-21.8)	2,146.0	19.5	(13.7-25.3)	1,333	21.7	(15.8-27.7)	3,779	18.4	(13-23.8)	3,050.0	19.6	(15.1-24.3)	3,578
Self-reported anxiety ⁶	26.4	(20.1-32.9)	1,430	23.2	(18.1-28.3)	5,708	19.3	(14.3-24.5)	5,217	21.9	(16.7-27.1)	2,780	26.7	(19.3-34.4)	1,825	18.6	(12.9-24.4)	3,242	26.4	(19.7-33.2)	4,387	21.3	(16.7-26)	3,879
Able to manage stress [*]	74.8	(68.5-81.1)	4,039	75.3	(69.5-81.1)	18,062	76.2	(70.4-82.0)	19,934	70.0	(63.4-76.7)	8,824	82.4	(75.3-89.4)	5,580	51.8	(44.4-59.2)	8,631	69.7	(62.7-76.8)	11,442	73.8	(68.6-79.0)	13,070
Not feeling overwhelmed by demands of child(ren) [*]	58.5	(51.3-65.8)	3,030	51.7	(45.5-58.0)	12,365	51.4	(44.2-58.7)	13,591	49.2	(42.3-56.2)	6,186	35.8	(28.2-43.4)	2,392	61.0	(53.9-68.2)	10,411	49.7	(42.2-57.2)	8,063	54.4	(48.7-60.1)	9,688
Divorced/separated from partner	11.3	(6.7-15.7)	600	7.0	(3.7-10.3)	1,644	5.4*	(2.5-8.4)	1,395	5.7*	(2.8-8.5)	706	1.9*	(0.3-3.6)	128	8.5	(4.4-12.7)	1,373	6.5*	(2.9-10.0)	1,031	7.4	(4.1-10.6)	1,264
Received emotional support from child's father [*]	76.1	(70.4-81.9)	4,104	86.4	(82.2-90.6)	20,697	84.7	(79.9-89.5)	22,519	84.1	(79.2-89.0)	10,501	89.1	(85.2-93.0)	6,054	66.7	(59.8-73.6)	11,195	83.3	(78.0-88.6)	13,405	82.0	(77.5-86.5)	14,671
Received breastfeeding support from health care providers	16.2	(10.7-21.6)	873	12.6	(8.7-16.5)	3,111	13.3	(9.1-17.4)	3,586	14.9	(10.1-19.7)	1,892	14.4	(9.5-19.3)	986	11.7	(7.1-16.3)	2,042	16.4	(10.4-22.3)	2,720	14.4	(10.8-18.0)	2,627
Received breastfeeding support from friends/family	34.5	(27.6-41.3)	1,863	38.8	(32.9-44.6)	9,553	40.1	(32.9-47.2)	10,810	41.4	(34.7-48.0)	5,254	51.1	(43.5-58.6)	3,497	31.2	(24.6-37.9)	5,434	39.9	(32.8-47.0)	6,627	37.0	(31.7-42.2)	6,736
Employer provided lactation accommodation [*]	39.8	(29.2-50.6)	757	60.5	(52.4-68.7)	8,123	58.5	(49.1-68.1)	9,151	63.3	(54-72.7)	3,891	70.3	(61-79.8)	3,433	37.7	(27.0-48.5)	2,491	56.4	(46.6-66.9)	4,301	59.6	(52.2-67.1)	5,798
Economic Well-Being																								
Homeless ^{*7}	5.0*	(1.9-8.2)	263	1.8*	(0-3.7)	418	0.7*	(0-1.3)	173	1.1*	(0-2.8)	136	1.1*	(0-2.4)	73	5.7*	(2.3-9.2)	930	1.1*	(0-2.4)	175	3.7*	(1.3-6.0)	625
Partner lost job	10.8	(5.6-16.0)	574	7.0	(3.8-10.2)	1,635	7.9	(4.5-11.3)	2,032	11.0	(6.7-15.3)	1,375	6.2*	(3.0-9.3)	408	9.8	(5.4-14.1)	1,590	7.2*	(3.3-11.1)	1,151	9.2	(5.6-12.7)	1,580
Mother lost job and wanted to continue working	7.1	(3.9-10.3)	375	6.2*	(2.8-9.6)	1,451	5.1*	(2.0-8.2)	1,312	5.7*	(2.7-8.6)	698	5.3*	(0-11.7)	357	9.1	(4.7-13.5)	1,461	7.8*	(3.8-11.8)	1,247	7.3	(4.1-10.5)	1,240
Had a lot of bills that could not be paid [*]	29.6	(23.1-36.1)	1,571	15.9	(11.2-20.6)	3,779	14.4	(10.1-18.7)	3,738	15.9	(11.0-20.7)	1,981	8.5	(4.8-12.1)	569	28.0	(21.2-34.7)	4,485	22.5	(16.0-29.0)	3,577	23.6	(18.5-28.6)	4,071
Received financial support from child's father [*] </																								

	SPA 1			SPA 2			SPA 3			SPA 4			SPA 5			SPA 6			SPA 7			SPA 8		
	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N
Child Health & Well-being at Follow-Up																								
Access to Health Care																								
Uninsured	2.7*	(0.6-5.0)	148	1.7*	(0.2-3.2)	408	2.3*	(0.5-4.2)	625	3.2*	(1.1-5.4)	401	1.8*	(0.1-3.6)	121	3.4*	(0.8-6.0)	570	4.0*	(1.2-6.9)	670	3.9*	(1.4-6.6)	711
Medi-Cal*	58.5	(51.4-65.7)	3,022	37.0	(30.7-43.5)	8,539	36.9	(30.1-43.7)	9,249	54.3	(47.4-61.4)	6,380	11.5	(7.4-15.7)	741	68.2	(61.3-75.2)	10,727	52.3	(44.8-59.9)	8,115	37.7	(31.9-43.6)	6,321
Has a primary health care provider*	55.2	(48.1-62.4)	2,984	63.0	(57-69.1)	15,508	61.3	(54.5-68.2)	16,486	55.4	(48.5-62.5)	7,009	81.3	(75.9-86.8)	5,565	51.1	(43.9-58.5)	8,749	57.6	(50.3-65.1)	9,555	66.1	(60.5-71.7)	11,866
Child Medical Conditions																								
Ear infections	20.5	(14.5-26.6)	1,103	12.6	(8.7-16.6)	3,100	14.9	(10.1-19.8)	3,990	14.4	(9.6-19.4)	1,811	17.1	(9.9-24.3)	1,161	20.1	(14.2-26.1)	3,402	17.1	(11.5-22.7)	2,826	16.3	(12.2-20.6)	2,963
Asthma	10.2	(5.9-14.5)	551	11.7	(7.4-16.1)	2,873	10.2	(6.1-14.4)	2,741	6.6*	(3.4-9.9)	840	9.0	(5.0-13.1)	617	12.1	(7.6-16.7)	2,107	10.6	(6.3-15.0)	1,766	13.6	(9.7-17.6)	2,478
Croup or bronchitis	8.5	(4.7-12.4)	461	9.1	(5.1-13.2)	2,245	5.6*	(2.5-8.9)	1,517	5.3*	(2.5-8.1)	671	9.3	(5.0-13.7)	636	7.9	(4.4-11.5)	1,376	8.5	(4.5-12.5)	1,407	6.4	(3.9-9)	1,166
Pneumonia	2.4*	(0.3-4.5)	126	5.3*	(1.7-8.9)	1,293	3.3*	(0.5-6.0)	864	3.4*	(1.0-5.8)	427	3.4*	(0.8-6.1)	232	4.0*	(1.3-6.6)	681	4.8*	(1.6-8.0)	785	2.6*	(0.8-4.4)	470
Allergies	12.4	(8.1-16.8)	670	14.2	(9.8-18.7)	3,499	15.4	(10.1-20.8)	4,160	13.0	(8.7-17.4)	1,656	12.9	(8.3-17.7)	886	9.3	(5.5-13.2)	1,620	13.0	(8.4-17.7)	2,159	14.2	(10.4-18)	2,579
Tooth decay or cavities	7.2*	(3.2-11.1)	384	3.2*	(0.5-5.9)	782	5.4*	(2.3-8.5)	1,442	5.7*	(2.4-9.0)	721	2.2*	(0.1-4.4)	150	7.4*	(3.7-11.0)	1,272	5.1*	(1.9-8.3)	840	3.6*	(1.4-5.8)	649
Developmental delay	1.9*	(0.2-3.6)	100	5.4*	(2.4-8.4)	1,315	2.1*	(0.4-3.8)	561	7.3*	(3.6-11.1)	922	3.4*	(0.7-6.2)	232	1.2*	(0.1-2.3)	205	3.0*	(0.5-5.6)	498	3.4	(1.4-5.4)	613
Speech delay*	8.4	(4.6-12.4)	456	12.7	(8.4-17.0)	3,118	12.5	(7.8-17.4)	3,376	15.7	(10.6-20.8)	1,988	8.4	(5.0-11.9)	574	6.5	(3.3-9.7)	1,129	14.2	(8.6-20.0)	2,364	7.7	(4.7-10.7)	1,398
Health Behaviors																								
No delayed immunizations	12.4	(8.2-16.7)	670	15.6	(11.0-20.3)	3,772	15.7	(10.5-21.0)	4,171	12.7	(8.5-16.9)	1,602	16.3	(9.3-23.4)	1,114	7.9	(4.2-11.7)	1,331	15.3	(10.2-20.5)	2,520	16.2	(12.1-20.4)	2,914
Had normal body weight**	65.2	(57.8-72.7)	3,020	69.7	(63.7-75.8)	14,960	75.6	(69.5-81.8)	17,435	74.1	(67.9-80.3)	7,973	71.8	(63.4-80.3)	4,100	53.5	(45.5-61.7)	7,602	67.3	(59.8-74.8)	9,397	63.7	(57.9-69.6)	10,200
High fruit/vegetable consumption**	57.4	(50.4-64.6)	3,095	60.3	(54.2-66.4)	14,758	52.9	(45.9-60.1)	14,231	53.4	(46.5-60.4)	6,736	75.8	(69.9-81.9)	5,083	40.8	(33.8-47.9)	7,026	47.1	(39.8-54.5)	7,754	50.6	(44.9-56.3)	9,100
Adequate exercise/active play [†]	89.8	(85.8-94.0)	4,406	85.7	(81.1-90.3)	19,564	85.7	(80.6-90.9)	21,330	81.0	(75.2-86.9)	9,538	89.4	(85.2-93.7)	5,878	82.2	(76.4-88.1)	12,651	81.2	(74.7-87.9)	12,378	83.3	(78.8-87.9)	13,914
Any Breastfeeding																								
At one week*	84.7	(79.4-90.0)	4,577	93.7	(91-96.6)	23,095	85.2	(79.1-91.3)	22,968	91.1	(87-95.2)	11,567	94.6	(91.7-97.7)	6,478	82.3	(77-87.8)	14,330	90.5	(86.5-94.5)	15,031	84.3	(79.8-88.9)	15,362
At one month*	75.7	(69.4-82.2)	4,095	90.5	(87.2-93.8)	22,291	83.6	(78.6-88.6)	22,537	85.5	(82.4-90.8)	10,864	92.3	(88.8-95.8)	6,318	76.4	(70.5-82.5)	13,303	81.6	(76.1-87.3)	13,562	76.1	(71-81.3)	13,868
At three months*	56.5	(49.3-63.8)	3,055	66.8	(60.7-72.8)	16,453	71.8	(65.8-78)	19,375	70.9	(64.6-77.3)	9,003	84.4	(79.5-89.4)	5,781	58.5	(51.5-65.7)	10,187	67.3	(60.6-74.2)	11,192	60.4	(54.6-66.1)	11,006
At six months*	51.4	(44.3-58.6)	2,781	61.2	(55.0-67.4)	15,072	58.1	(51.0-65.3)	15,677	69.9	(63.7-76.2)	8,878	74.7	(68.3-81.2)	5,114	51.5	(44.3-58.8)	8,963	57.5	(50.4-64.8)	9,562	56.7	(51-62.4)	10,326
At twelve months*	30.4	(24.1-36.8)	1,643	38.1	(32.4-44.1)	9,398	32.5	(26.2-38.8)	8,757	47.2	(40.4-54.2)	6,002	51.7	(44.2-59.3)	3,539	30.8	(24-37.7)	5,367	36.0	(29.1-43.1)	5,990	37.4	(32.1-42.8)	6,815
Exclusive Breastfeeding																								
At one week*	58.6	(51.5-65.9)	3,170	60.4	(54.3-66.7)	14,895	51.0	(43.9-58.2)	13,751	57.2	(50.3-64.1)	7,261	71.8	(65.5-78.1)	4,912	53.0	(45.8-60.2)	9,218	54.7	(47.4-62.0)	9,082	54.2	(48.6-59.9)	9,882
At one month*	48.7	(41.6-55.9)	2,633	56.8	(50.6-63)	13,989	48.2	(41.1-55.3)	12,993	51.3	(44.4-58.3)	6,518	62.2	(56.2-68.3)	4,736	41.6	(34.4-48.8)	7,234	46.4	(39.2-53.8)	7,716	48.3	(42.7-54.0)	8,803
At three months*	34.7	(28.2-41.3)	1,877	43.2	(37.2-49.3)	10,640	41.7	(34.7-48.8)	11,250	46.3	(39.5-53.2)	5,879	63.7	(56.9-70.7)	4,364	30.7	(24.0-37.6)	5,348	37.6	(30.5-44.8)	6,253	39.1	(33.8-44.5)	7,122
At six months	9.1	(5.3-13.0)	489	15.4	(11.2-19.7)	3,792	14.3	(9.4-19.3)	3,862	14.9	(10.4-19.5)	1,898	20.2	(14.5-26.1)	1,384	9.0	(4.8-13.3)	1,570	12.9	(7.3-18.5)	2,139	14.6	(11.0-18.3)	2,666
Early Child Development and Services																								
Quality Time Together																								
Family eats dinner together with TV off*	70.9	(64.3-77.4)	3,797	75.0	(70.0-80.0)	18,245	55.3	(48.2-62.4)	14,920	62.6	(55.9-69.3)	7,867	74.2	(67.9-80.6)	5,045	67.7	(61.1-74.4)	11,780	66.9	(60.2-73.7)	11,062	68.7	(63.5-73.8)	12,508
Reading to child** ¹⁰	50.7	(43.5-57.9)	2,704	61.4	(55.1-67.6)	15,041	43.4	(36.4-50.4)	11,580	45.3	(38.5-52.1)	5,735	81.9	(76.7-87.0)	5,589	26.9	(20.8-33.0)	4,592	42.8	(35.5-50.0)	7,009	52.2	(46.5-57.9)	9,506
Taking child on outings** ¹¹	40.3	(33.2-47.3)	2,147	46.1	(39.9-52.3)	11,277	42.9	(35.7-50.1)	11,342	39.9	(33.3-46.5)	5,036	60.5	(53.3-67.7)	4,130	35.0	(28.1-41.9)	5,986	35.9	(29.0-42.7)	5,874	40.6	(35.2-46.1)	7,404
Child Care																								
Had regular child care*	44.6	(37.5-51.9)	2,364	55.1	(48.8-61.4)	13,395	54.3	(47.1-61.5)	14,597	47.9	(41.1-54.8)	6,079	78.2	(72.3-84.2)	5,286	45.9	(38.7-53.2)	7,785	46.2	(39-53.5)	7,639	56.1	(50.4-61.9)	10,116
Over 40 hours of child care per week*	24.0	(14.7-33.3)	537	29.4	(22.3-36.5)	3,659	48.7	(39.3-58.2)	6,671	31.5	(23.5-39.6)	1,859	36.2	(27-45.4)	1,885	27.4	(17.8-37.1)	2,038	30.6	(21.4-39.8)	2,226	33.5	(26.9-40.3)	3,269
Social Services Received by Mothers																								
Home visitation services** ¹²	23.8	(17.8-29.7)	1,270	10.2	(6.5-13.8)	2,388	7.7	(4.5-11.0)	1,989	9.9	(5.9-13.9)	1,213	41.1	(1.7-6.6)	278	16.7	(11.5-21.9)	2,658	11.9	(6.6-17.2)	1,927	11.1	(7.3-14.9)	1,880
Paid maternity leave from work	49.9	(38.8-61.0)	1,008	62.4	(54.4-70.4)	9,265	60.2	(50.3-70.2)	9,329	58.7	(49.5-68.0)	3,571	66.1	(56.5-75.7)	3,194	53.1	(42.5-63.7)	4,237	70.7	(61.7-79.8)	5,669	62.0	(54.7-69.3)	6,170
Unpaid maternity leave from work*	35.5	(24.8-46.3)	733	41.6	(34.0-49.2)	6,277	36.7	(27.7-45.8)	5,699	46.9	(37.4-56.4)	2,836	58.9	(50.3-67.7)	2,915	30.0	(20.1-40.0)	2,267	28.4	(19-37.9)	2,349	41.8	(34.7-49)	4,224
Social Services Received by Toddlers																								
Women, Infants, and Children (WIC) Services*	75.9	(70.0-81.9)	4,029	54.5	(48.4-60.7)	12,968	56.9	(49.6-64.3)	15,035	68.1	(62.1-74.3)	8,374	15.3	(10.7-19.9)	1,032	94.3	(91.7-97)	16,253	80.6	(76.1-85.2)	13,046	63.0	(57.9-68.2)	11,207
Early Intervention (EI) or Infant Learning Program (ILP)	3.9*	(1.0-6.7)	180	6.3*	(3.2-9.5)	1,355	6.3*	(2.9-9.6)	1,462	11.1	(6.0-16.3)	1,178	3.4*	(0.8-6.0)	218	7.8*	(3.6-12)	1,074	5.7*	(0.6-10.8)	749	7.2	(3.8-10.7)	1,107
California Childrens Services (CCS)	1.1	(0-2.2)	47	3.9	(1.3-6.5)	796	0.9	(0-1.8)	184	2.3	(0-4.9)	232	0.9	(0-2.1)	57	3.9	(0.8-7.1)	517	1.7	(0-3.6)	218	2.9	(1.1-4.7)	430
Special Education	-	-	-	1.5*	(0.1-2.9)	165	0.8*	(0.1-1.4)	165	3.1*	(0.3-5.9)	317	0.8*	(0-1.9)	48	1.6*	(0-3.8)	215	1.8*	(0-4.2)	236	0.5*	(0-1.1)	69
Head Start or Early Head Start	5.4*	(2.2-8.7)	253	8.1	(4.6-11.6)	1,714	8.2	(4.3-12.1)	1,921	10.3	(5.4-15.2)	1,102	3.5*	(1.3-5.8)	229	8.7	(4.8-12.7)	1,185	11.1*	(5.2-17.0)	1,537	9.4	(5.6-13.2)	1,443
Regional Center	7.5*	(3.6-11.4)	360	10.9	(6.8-14.9)	2,368	13.4	(8.3-18.5)	3,267	14.0	(8.7-19.2)	1,520	7.2	(3.8-10.7)	476	10.4	(5.8-14.9)	1,473	13.1	(7-19.3)	1,822	8.5	(5.0-11.9)	1,303
Parents Concerned About Childs Early Development																								
Concerned about their child's learning, development, behavior	13.7	(8.8-18.6)	727	14.7	(10.6-19)	3,577	21.1	(15.2-27.1)	5,641	22.7	(16.8-28.7)	2,800	17.1	(11.8-22.6)	1,160	17.2	(11.9-22.6)	2,903	19.1	(13-25.3)	3,161	15.9	(11.7-20.1)	2,850
Concerned with how their child acts, gets along with others, shows feelings	10.4	(6.2-14.6)	551	12.8	(8.8-16.8)	3,093	15.1	(10.2-20.2)	4,010	14.0	(9.5-18.6)	1,772	16.1	(11.0-21.8)	1,089	15.								

	SPA 1			SPA 2			SPA 3			SPA 4			SPA 5			SPA 6			SPA 7			SPA 8		
	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N
Housing																								
Delayed or unable to pay for rent or mortgage	13.7	(8.6-18.8)	723	5.1*	(2.6-8.4)	1,291	5.2	(2.8-7.5)	1,341	8.2	(4.2-12.1)	1,015	2.1*	(0.6-3.5)	139	12.3	(7.6-17)	1,936	12.5	(7.5-17.4)	1,999	10.2	(6.4-13.9)	1,756
Moved since birth of child	26.9	(20.8-33)	1,439	20.3	(15.4-25.1)	4,993	24.3	(17.7-31.0)	6,550	20.8	(15.7-25.9)	2,634	26.7	(19-34.4)	1,825	19.6	(14.0-25.1)	3,403	17.4	(12.0-22.7)	2,883	23.3	(18.6-28.0)	4,244
Housing Conditions																								
Was built before 1978 and had peeling or chipping paint*	14.0	(8.7-19.3)	738	12.7	(8.6-16.9)	2,971	23.4	(17.1-29.7)	6,140	22.0	(16.2-27.7)	2,596	21.7	(15.6-27.8)	1,462	20.2	(14.4-26.1)	3,378	24.0	(17.3-30.7)	3,806	22.4	(17.4-27.4)	3,779
Had heat when needed*	97.3	(94.9-99.7)	5,169	94.2	(91.2-97.2)	22,940	91.3	(87.6-94.9)	24,173	82.4	(76.4-88.3)	10,213	94.8	(92-97.6)	6,451	81.6	(75.8-87.4)	13,786	86.7	(81.3-92.0)	14,069	91.6	(88.2-95.0)	16,461
Had hot water when needed	99.0	(97.7-100)	5,274	98.5	(97.1-100)	24,164	98.1	(95.9-100)	26,290	99.5	(98.8-100)	12,402	98.0	(95.9-100)	6,687	96.0	(93-99.1)	16,128	99.1	(97.6-100)	16,309	98.1	(96.6-99.6)	17,637
Had evidence of water damage or leaks	10.9	(6.3-15.6)	589	9.0	(5.3-12.6)	2,172	10.7	(6.9-14.6)	2,854	10.3	(6.5-14.1)	1,287	14.0	(8.9-19.1)	956	15.3	(9.9-20.7)	2,564	11.3	(6.7-15.9)	1,840	8.6	(5.4-11.9)	1,533
Saw or smelled mold/mildew in home	4.5†	(1.6-7.4)	241	5.1†	(2.1-8.1)	1,245	6.0†	(2.8-9.1)	1,592	9.3	(5.2-13.5)	1,157	10.0	(5.7-14.3)	684	11.4	(6.6-16.3)	1,938	8.5†	(3.6-13.4)	1,406	9.8	(6.5-13.1)	1,758
Saw cockroaches or mice in home*	11.0	(6.3-15.6)	591	10.9	(6.5-15.4)	2,656	11.7	(7.3-16.1)	3,119	23.9	(17.6-30.1)	2,981	12.5	(7.5-17.5)	852	21.6	(15.3-27.9)	3,678	13.5	(8.5-18.4)	2,215	13.2	(9-17.3)	2,378
Neighborhood Characteristics																								
Neighborhood Safety																								
Perceived neighborhood police protection as good*	58.2	(51.2-65.4)	3,129	69.5	(63.6-75.5)	16,849	64.9	(58.2-71.6)	17,461	48.3	(41.4-55.3)	6,068	79.0	(73.3-84.7)	5,357	32.3	(25.6-39.1)	5,488	55.4	(48.0-62.9)	9,055	65.4	(59.9-71.0)	11,922
Perceived neighborhood property safety as good*	61.7	(54.8-68.7)	3,316	69.2	(63.4-75.2)	16,934	58.6	(51.6-65.6)	15,525	49.3	(42.4-56.3)	6,198	76.9	(71.82-9.9)	5,216	31.7	(25.0-38.4)	5,406	57.0	(49.7-64.5)	9,334	65.4	(59.9-70.9)	11,846
Perceived neighborhood safety from violence as good*	65.5	(58.6-72.4)	3,506	75.8	(70.2-81.6)	18,381	67.5	(61.0-74.2)	18,002	54.0	(47.1-61.0)	6,834	84.8	(80.0-89.8)	5,753	32.1	(25.4-38.9)	5,421	60.4	(53.0-67.9)	9,959	64.9	(59.3-70.5)	11,761
Perceived neighborhood as friendly*	65.1	(58.2-72.1)	3,498	70.9	(65.1-76.9)	17,109	63.3	(56.6-70.1)	16,974	63.0	(56.3-69.7)	7,981	82.2	(77.0-87.5)	5,566	51.4	(44.2-58.8)	8,738	65.4	(58.2-72.7)	10,788	66.0	(60.6-71.6)	12,036
Neighborhood Infrastructure																								
Available places to buy fresh fruits and vegetables*	78.1	(72.3-84)	4,216	84.8	(79.9-89.9)	20,628	85.0	(80-90.2)	22,886	79.9	(74.3-85.7)	10,033	91.7	(85.2-98.3)	6,205	63.3	(56.3-70.4)	10,772	78.6	(72.0-85.2)	12,857	84.0	(79.6-88.5)	15,184
Perceived neighborhood municipal services as good*	78.5	(72.5-84.6)	4,212	82.4	(77.1-87.8)	19,858	84.5	(79.5-89.5)	22,704	73.5	(67.2-79.9)	9,160	92.4	(89.0-95.9)	6,266	52.5	(45.2-59.9)	8,897	75.6	(68.6-82.6)	12,460	79.0	(74.1-84.0)	14,288
Neighborhood has high quality schools*	59.0	(52.0-66.1)	3,176	65.2	(59.2-71.3)	15,955	63.7	(56.9-70.6)	17,033	55.5	(48.7-62.4)	6,909	71.5	(64.1-79.1)	4,832	40.8	(33.6-48.1)	6,939	63.8	(56.7-70.9)	10,516	63.9	(58.5-69.3)	11,622
Perceived sidewalks, parks, playgrounds availability as good*	64.5	(57.7-71.4)	3,471	73.9	(68.1-79.8)	18,113	74.4	(68.3-80.7)	20,063	55.8	(49.0-62.8)	7,033	83.1	(78.0-88.3)	5,647	47.9	(40.6-55.3)	8,134	68.2	(61-75.5)	11,242	72.9	(67.7-78.1)	13,253
Environmental Exposure																								
Neighborhood has clean air*	77.2	(71.1-83.4)	4,112	63.2	(57.2-69.4)	15,148	69.0	(62.6-75.5)	18,403	52.2	(45.3-59.2)	6,566	70.1	(63.4-76.9)	4,768	44.6	(37.2-52.0)	7,486	54.0	(46.6-61.4)	8,887	57.3	(51.6-63.0)	10,297
Neighborhood is free from industrial chemicals	76.9	(70.7-83.2)	4,127	69.0	(63.1-75.0)	16,551	76.0	(70.1-82.1)	20,258	58.4	(51.6-65.4)	7,352	79.1	(73.5-84.8)	5,353	51.3	(43.9-58.7)	8,531	55.7	(48.3-63.2)	9,081	59.5	(54-65.1)	10,627
Neighborhood Quality																								
Neighborhood is clean*	71.4	(65.0-78.0)	3,838	76.5	(71.0-82.1)	18,708	74.9	(68.8-81.0)	20,127	58.8	(52.0-65.8)	7,452	86.6	(82.1-91.2)	5,857	41.1	(33.9-48.3)	6,978	62.0	(54.7-69.5)	10,231	70.2	(64.8-75.6)	12,792
Neighborhood is quiet*	73.5	(67.1-80.0)	3,917	73.6	(67.8-79.5)	18,055	68.7	(62.2-75.3)	18,518	57.4	(50.6-64.3)	7,275	76.2	(70.2-82.3)	5,189	44.3	(37.1-51.6)	7,567	63.4	(56.2-70.8)	10,442	66.9	(61.4-72.4)	12,153
Neighborhood Cohesion																								
Neighbors are willing to help each other*	60.9	(54-67.9)	3,292	68.9	(63.2-74.8)	16,991	67.6	(61.1-74.2)	18,214	64.5	(57.9-71.3)	8,160	77.3	(71.2-83.4)	5,244	55.1	(47.9-62.3)	9,490	68.1	(61.3-74.9)	11,300	64.6	(59.2-70.2)	11,742
Lives in a close-knit community*	36.3	(29.5-43.3)	1,961	40.9	(34.9-47.1)	10,013	29.9	(23.1-36.8)	7,999	36.3	(29.6-43.1)	4,583	47.0	(39.4-54.8)	3,200	30.8	(24.0-37.6)	5,295	33.8	(27.1-40.7)	5,617	38.1	(32.7-43.6)	6,912
Neighbors can be trusted*	47.7	(40.5-54.9)	2,559	63.1	(57.1-69.2)	15,456	55.2	(48.2-62.3)	14,656	43.5	(36.6-50.4)	5,459	73.1	(66.9-79.4)	4,973	33.1	(26.2-40.0)	5,624	46.3	(39.1-53.7)	7,646	53.6	(48.0-59.4)	9,693
Neighbors get along with each other*	62.5	(55.5-69.6)	3,352	70.8	(65.0-76.8)	17,333	64.8	(58-71.6)	17,303	56.3	(49.3-63.3)	7,061	79.1	(73.4-84.9)	5,364	51.4	(44.2-58.7)	8,798	65.9	(58.8-73.1)	10,942	67.8	(62.4-73.2)	12,274
Neighbors share similar values*	29.9	(23.4-36.4)	1,593	45.3	(39.1-51.5)	11,076	39.3	(32.2-46.5)	10,538	39.2	(32.4-46.1)	4,869	54.0	(46.5-61.6)	3,674	34.0	(27.2-41.0)	5,858	34.3	(27.6-41.1)	5,685	40.7	(35.3-46.2)	7,398

Source: Los Angeles Mommy and Baby Follow Up Project, 2016

*Population estimates in each category may not add up to the total population estimates as missing values are excluded in the analyses.

†Estimates are statistically different among Service Planning Areas.

‡ Signifies that the estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes

(-) Indicates value is too small to give an accurate estimate

2016 LAMB Follow-Up Snapshot: Maternal Characteristics and Health Indicators, by Age at Time of Delivery, Los Angeles County 2016

	Less Than 20 years old			20-24 years old			25-34 years old			35+ years old		
	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N
Total^A	5.3	(4.6-6.0)	6,784	13.7	(11.9-15.5)	17,661	51.3	(48.9-53.7)	71,541	25.5	(23.3-27.7)	32,836
Maternal Demographics												
Race/Ethnicity*												
White	3.0	(1.7-4.4)	203	9.5	(5.9-13.0)	1,670	18.8	(16.5-21.1)	13,420	26.7	(22.7-30.6)	8,764
Latina	87.0	(83.3-90.8)	5,895	76.8	(71.3-82.4)	13,572	53.8	(50.2-57.5)	38,509	39.8	(34.7-44.8)	13,058
Black	9.0	(5.6-12.5)	611	8.7	(5.6-11.7)	1,529	7.0	(5.7-8.3)	4,981	6.9	(5.1-8.6)	2,252
Asian	1.0†	(0.2-1.8)	65	4.6	(1.0-8.4)	813	19.1	(15.6-22.7)	13,697	24.9	(20.6-29.2)	8,174
Education at time of follow up*												
<12 years	29.8	(23.8-35.8)	1,999	22.3	(16.2-28.4)	3,921	18.3	(15.3-21.4)	13,073	17.0	(12.6-21.4)	5,549
12 years	40.2	(34.1-46.4)	2,697	24.0	(17.8-30.2)	4,211	13.0	(10.5-15.6)	9,268	9.1	(5.5-12.7)	2,986
>12 years	30.0	(24.4-35.6)	2,009	53.7	(46.5-60.9)	9,441	68.6	(65.1-72.2)	48,909	73.9	(68.8-78.9)	24,130
Married at time of delivery*	7.0	(3.6-10.4)	469	25.8	(19.3-32.3)	4,504	66.0	(62.6-69.5)	46,995	71.8	(67.0-76.6)	23,203
Maternal Health & Well-being at Follow-Up												
Access to Health Care												
Uninsured	11.5	(7.6-15.6)	778	10.9	(6.4-15.5)	1,929	13.6	(11.1-16.2)	9,698	10.0	(6.6-13.5)	3,264
Medi-Cal*	83.6	(79.0-88.2)	4,972	72.9	(66.1-79.8)	11,418	38.4	(34.5-42.3)	23,333	25.9	(20.9-30.9)	7,574
Maternal Medical Conditions												
High blood pressure*	3.6	(1.1-6.1)	241	2.4	(0.6-4.4)	429	4.2†	(2.8-5.6)	2,978	9.9	(6.7-13.2)	3,249
Diabetes*	0.3†	(0-1.0)	21	1.3	(0-2.8)	221	2.1	(1.1-3.2)	1,528	6.0	(3.3-8.8)	1,972
Periodontal disease	6.2	(3.3-9.3)	424	7.0†	(3.6-10.5)	1,231	10.6	(8.5-12.8)	7,562	11.5	(8.0-15.1)	3,781
Asthma	4.7†	(2.2-7.2)	316	5.0†	(2.0-8.1)	885	4.0	(2.7-5.3)	2,828	3.3	(2.0-4.7)	1,091
Normal body weight ¹	35.6	(29.6-41.7)	2,416	31.9	(25.2-38.7)	5,634	39.2	(35.5-42.9)	28,019	41.2	(36.4-46)	13,513
Health Behaviors												
Smoking ²	3.1†	(1.2-5.0)	208	4.2†	(1.6-6.8)	729	2.8	(1.7-4.0)	1,992	1.5†	(0.6-2.5)	492
Binge Drinking ³	17.0	(12.1-22.1)	1,058	18.4	(12.9-24.0)	3,062	14.7	(12.1-17.3)	9,689	11.4	(8.6-14.2)	3,496
Exercise at least 3-4 times a week	30.2	(24.5-35.9)	2,030	40.4	(33.4-47.5)	7,080	36.0	(32.6-39.6)	25,713	31.6	(27.1-36.3)	10,308
Family Planning Practices												
Currently Using birth control methods ⁴	73.4	(67.9-79.0)	4,923	72.3	(65.8-78.8)	12,497	67.7	(64.1-71.3)	47,871	65.3	(60.6-70)	21,186
Had a subsequent pregnancy*	36.8	(30.0-43.7)	2,025	42.0	(34.5-49.7)	6,593	35.6	(31.9-39.4)	22,898	21.9	(17.5-26.3)	6,439
Experienced a subsequent miscarriage	4.3†	(1.7-6.9)	290	6.2†	(2.1-10.2)	1,079	5.1	(3.7-6.5)	3,605	6.9	(4.1-9.7)	2,250
Psychosocial												
Self-reported depression ⁵	20.5	(15.6-25.5)	1,393	23.3	(17.2-29.5)	4,119	20.3	(17.5-23.3)	14,555	16.6	(13.2-20.1)	5,442
Self-reported anxiety ⁶	20.7	(15.8-25.6)	1,402	23.8	(17.9-29.9)	4,212	22.7	(19.8-25.7)	16,232	20.2	(16.1-24.4)	6,623
Able to manage stress*	62.7	(56.6-69.0)	4,198	64.5	(57.5-71.5)	11,200	72.2	(68.9-75.6)	50,449	74.6	(69.9-79.4)	23,734
Not feeling overwhelmed by demands of child(ren)*	74.0	(68.6-79.4)	4,891	61.8	(54.9-68.8)	10,839	50.8	(47.1-54.6)	35,460	45.7	(40.8-50.7)	14,537
Divorced/separated from partner*	13.0	(8.8-17.3)	830	16.1	(10.8-21.4)	2,673	5.4	(3.8-7.1)	3,695	3.0†	(1.4-4.7)	944
Received emotional support from child's father*	63.5	(57.4-69.6)	4,247	66.2	(59.3-73.2)	11,500	85.3	(82.8-87.9)	59,607	86.7	(83.5-89.9)	27,790
Received breastfeeding support from health care providers	12.7	(8.6-16.9)	861	16.9	(11.6-22.4)	2,992	13.6	(11.3-16.0)	9,709	13.0	(10.0-16.2)	4,276
Received breastfeeding support from friends/family	32.9	(27.0-38.9)	2,232	37.4	(30.5-44.5)	6,614	39.2	(35.7-42.9)	28,055	39.2	(34.6-43.9)	12,874
Employer provided lactation accommodation*	34.9	(22.3-47.7)	482	41.6	(30.9-52.5)	2,772	57.6	(52.7-62.7)	22,137	64.4	(58.3-70.6)	12,556
Economic Well-Being												
Homeless ⁷	4.5†	(1.8-7.2)	288	2.9†	(0.8-4.9)	462	2.3	(1.3-3.4)	1,565	1.6†	(0.3-2.9)	479
Partner lost job*	11.6	(7.7-15.7)	741	13.4	(8.8-18.1)	2,253	7.6	(5.8-9.5)	5,205	6.8	(4.4-9.4)	2,145
Mother lost job and wanted to continue working*	12.3	(8.3-16.4)	785	9.2	(5.1-13.4)	1,532	5.3	(3.6-7.2)	3,650	7.0	(4.2-9.9)	2,173
Had a lot of bills that could not be paid	23.9	(18.4-29.5)	1,525	23.1	(17.2-29.1)	3,845	19.0	(16.3-21.8)	13,067	16.8	(12.9-20.8)	5,334
Received financial support from child's father*	70.4	(64.7-76.2)	4,715	74.6	(68.2-81)	12,953	89.6	(87.3-91.9)	63,094	87.7	(84.2-91.2)	28,475
One or both parents fully employed*	55.4	(49.1-61.8)	3,663	66.8	(60.1-73.6)	11,405	84.9	(82.5-87.5)	60,008	86.3	(82.8-90)	28,112
Someone in family changed job due to child care need	15.1	(10.8-19.6)	992	12.4	(8.1-16.8)	2,131	11.7	(9.5-14.0)	8,201	9.0	(6.4-11.7)	2,887

	Less Than 20 years old			20-24 years old			25-34 years old			35+ years old		
	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N
Child Health & Well-being at Follow-Up												
Access to Health Care												
Uninsured	7.0	(3.7-10.5)	464	3.0†	(0.7-5.4)	528	2.7	(1.6-3.9)	1,893	2.4†	(0.9-3.9)	770
Medi-Cal*	70.6	(64.6-76.7)	4,194	63.8	(56.8-71)	10,566	43.2	(39.5-47)	28,715	31.5	(26.4-36.7)	9,619
Has a primary health care provider*	36.7	(30.8-42.8)	2,474	45.8	(38.6-53)	7,954	62.1	(58.5-65.8)	44,205	70.5	(65.8-75.3)	23,090
Child Medical Conditions												
Ear infections	18.1	(13.2-23.1)	1,230	15.1	(10.1-20.3)	2,641	16.9	(14.2-19.6)	12,010	13.8	(10.4-17.3)	4,475
Asthma	8.3	(4.7-12)	562	10.2	(6.3-14.3)	1,802	11.1	(8.8-13.4)	7,920	11.2	(8-14.6)	3,690
Croup or bronchitis	7.9	(4.4-11.5)	536	6.0†	(2.9-9.2)	1,056	7.2	(5.4-9.1)	5,158	8.3	(5.4-11.3)	2,728
Pneumonia	2.2†	(0.1-4.4)	149	1.9†	(0.3-3.6)	330	3.9	(2.5-5.5)	2,826	4.8†	(2.1-7.6)	1,573
Allergies	8.4	(5.1-11.9)	573	10.3	(6.4-14.3)	1,824	13.8	(11.3-16.4)	9,877	15.1	(11.6-18.7)	4,956
Tooth decay or cavities	6.8	(3.7-10)	461	8.2	(4.2-12.2)	1,440	4.3	(2.9-5.8)	3,084	3.8†	(1.5-6.2)	1,256
Developmental delay	2.9†	(0.5-5.4)	197	3.4†	(1.1-5.9)	607	3.4	(2.4-4.6)	2,455	3.6†	(1.4-6.0)	1,187
Speech delay	12.4	(8.2-16.7)	843	8.4	(4.7-12.3)	1,485	11.4	(9.1-13.9)	8,185	11.8	(8.3-15.5)	3,890
Health Behaviors												
No delayed immunizations	87.1	(83.2-91.1)	5,788	90.3	(86.3-94.4)	15,662	84.4	(81.7-87.2)	59,592	86.0	(82.6-89.4)	27,770
Had normal body weight* ¹	53.9	(46.9-61)	2,846	61.1	(53.4-68.9)	9,033	69.7	(66.2-73.3)	42,455	70.6	(65.8-75.5)	20,353
High fruit/vegetable consumption* ⁸	39.2	(33.1-45.3)	2,648	47.0	(39.9-54.2)	8,238	52.8	(49.2-56.6)	37,448	59.7	(54.8-64.6)	19,449
Adequate exercise/active play* ⁹	84.4	(79.3-89.5)	5,259	91.2	(87.1-95.4)	14,680	83.6	(80.8-86.5)	55,099	81.9	(77.8-86.1)	24,621
Any Breastfeeding												
At one week	80.6	(75.8-85.6)	5,471	87.5	(82.7-92.4)	15,454	88.4	(85.7-91.2)	63,256	89.0	(86-92.1)	29,227
At one month*	66.3	(60.5-72.3)	4,501	77.4	(71.5-83.3)	13,665	84.5	(81.9-87.2)	60,439	86.0	(82.7-89.4)	28,235
At three months*	46.1	(39.9-52.4)	3,128	57.2	(50.2-64.2)	10,101	69.4	(66.1-72.9)	49,680	70.5	(65.9-75.2)	23,142
At six months*	40.3	(34.3-46.5)	2,736	49.4	(42.3-56.6)	8,727	62.1	(58.4-65.8)	44,411	62.4	(57.6-67.3)	20,498
At twelve months*	23.3	(18.0-28.6)	1,577	31.3	(24.6-38.1)	5,531	39.1	(35.6-42.6)	27,953	37.9	(33.3-42.6)	12,449
Exclusive Breastfeeding												
At one week	49.9	(43.7-56.2)	3,385	53.2	(46.1-60.4)	9,396	58.5	(54.9-62.3)	41,871	53.4	(48.5-58.3)	17,519
At one month*	34.0	(28.2-39.9)	2,307	45.9	(38.8-53.1)	8,101	52.7	(49.1-56.4)	37,702	50.3	(45.4-55.3)	16,512
At three months*	21.3	(16.4-26.2)	1,444	31.4	(24.7-38.2)	5,548	45.0	(41.4-48.7)	32,180	41.3	(36.6-46.1)	13,561
At six months	11.9	(8.0-15.9)	807	12.6	(7.3-18.1)	2,227	13.7	(11.3-16.1)	9,770	15.2	(11.8-18.7)	4,995
Early Child Development and Services												
Quality Time Together												
Family eats dinner together with TV off	65.0	(58.9-71.1)	4,376	67.9	(61.4-74.5)	11,926	65.7	(62.2-69.3)	46,963	67.8	(63.4-72.2)	21,960
Reading to child* ¹⁰	30.1	(24.4-36.0)	2,013	35.1	(28.4-41.9)	6,185	48.2	(44.6-52.0)	34,299	59.7	(54.7-64.7)	19,260
Taking child on outings ¹¹	41.3	(35.1-47.7)	2,740	41.7	(34.7-48.8)	7,365	40.7	(37.1-44.4)	28,740	44.2	(39.4-49.1)	14,350
Child Care												
Had regular child care*	51.0	(44.7-57.3)	3,457	54.1	(47.0-61.4)	9,446	48.8	(45.2-52.6)	34,560	61.0	(56.0-66.1)	19,799
Over 40 hours of child care per week*	10.9	(5.2-16.7)	341	27.5	(18.5-36.5)	2,395	34.0	(29.2-39.0)	11,259	42.7	(36.7-48.7)	8,151
Social Services Received by Mothers												
Home visitation services* ¹²	33.0	(27.0-39.1)	2,077	16.5	(11.4-21.7)	2,733	8.8	(6.9-10.8)	6,034	8.8	(5.7-11.9)	2,760
Paid maternity leave from work*	22.2†	(11.2-33.3)	330	49.7	(39.1-60.4)	3,639	61.7	(56.8-66.8)	24,692	67.5	(61.6-73.4)	13,781
Unpaid maternity leave from work*	14.7†	(5.8-23.7)	199	28.1	(18.5-37.8)	2,064	37.5	(32.9-42.1)	15,196	48.3	(42.2-54.5)	9,842
Social Services Received by Toddlers												
Women, Infants, and Children (WIC) Services*	96.0	(93.6-98.5)	6,462	91.1	(87.2-95)	15,927	64.0	(60.5-67.7)	44,687	46.8	(41.7-51.9)	14,868
Early Intervention (EI) or Infant Learning Program (ILP)	5.1†	(2.2-8.1)	271	10.2	(5.6-14.9)	1,495	6.2	(4.4-8.1)	3,817	6.2	(3.1-9.3)	1,741
California Childrens Services (CCS)	2.9†	(0.6-5.2)	149	3.8†	(0.5-7.1)	513	2.2	(1.1-3.2)	1,269	2.0†	(0.7-3.4)	551
Special Education	0.7†	(0-1.8)	37	2.3†	(0-4.9)	320	1.0†	(0.4-1.8)	618	1.3†	(0.3-2.5)	375
Head Start or Early Head Start*	12.9	(8.3-17.6)	701	16.4	(10.8-22.1)	2,408	7.8	(5.8-9.9)	4,798	5.3†	(2.4-8.2)	1,476
Regional Center	10.2	(5.8-14.7)	561	11.3	(6.3-16.3)	1,656	11.5	(9-14.1)	7,285	10.6	(7.1-14.2)	3,089
Parents Concerned About Childs Early Development												
Concerned about their child's learning, development, behavior	14.5	(9.9-19.2)	972	13.3	(8.7-18.0)	2,315	19.5	(16.6-22.5)	13,712	18.0	(14.1-21.9)	5,820
Concerned with how their child acts, gets along with others, shows feelings	14.3	(9.7-18.9)	959	10.6	(6.4-14.9)	1,843	15.6	(13.1-18.3)	10,949	12.9	(9.5-16.4)	4,193
Provider screened for Early Child Development												
Completed three recommended screening tests ¹³	27.2	(21.5-32.8)	1,827	25.0	(18.6-31.3)	4,398	22.6	(19.6-25.7)	16,122	23.6	(19.3-28.0)	7,704
Did not perform any recommended screening tests ¹⁴	24.8	(19.4-30.2)	1,665	30.5	(24.0-36.9)	5,370	29.6	(26.1-33.0)	21,061	34.0	(29.2-38.8)	11,084

	Less Than 20 years old			20-24 years old			25-34 years old			35+ years old		
	%	95% CI	N	%	95% CI	N	%	95% CI	N	%	95% CI	N
Housing												
Delayed or unable to pay for rent or mortgage	9.4	(5.7-13.0)	596	10.3	(6.0-14.6)	1,699	8.8	(6.9-10.8)	6,060	5.9	(3.8-8.0)	1,846
Moved since birth of child*	27.7	(22.1-33.3)	1,872	27.7	(21.4-34.0)	4,887	21.4	(18.2-24.5)	15,275	18.1	(14.4-21.8)	5,937
Housing Conditions												
Was Built before 1978 and had peeling or chipping paint	17.3	(12.4-22.2)	1,085	18.0	(12.3-23.7)	2,940	21.0	(17.8-24.1)	14,391	20.4	(16.3-24.6)	6,455
Had heat when needed*	78.0	(72.6-83.4)	5,164	85.1	(79.8-90.5)	14,672	90.6	(88.4-92.8)	63,751	92.1	(89.1-95)	29,676
Had hot water when needed	97.9	(95.9-99.8)	6,586	97.4	(95.0-99.7)	17,024	98.4	(97.3-99.4)	69,551	98.4	(97.1-99.7)	31,730
Had evidence of water damage or leaks	12.7	(8.6-16.7)	844	11.9	(7.1-16.7)	2,040	10.6	(8.5-12.8)	7,467	10.7	(7.8-13.7)	3,444
Saw or smelled mold/mildew in home	6.0	(3.1-8.9)	401	9.1	(4.9-13.3)	1,567	8.3	(6.3-10.2)	5,853	6.8	(4.0-9.6)	2,200
Saw cockroaches or mice in home*	14.3	(9.9-18.6)	949	21.2	(15.2-27.1)	3,639	14.2	(11.6-16.8)	10,035	11.8	(8.4-15.3)	3,847
Neighborhood Characteristics												
Neighborhood Safety												
Perceived neighborhood police protection as good*	46.0	(39.8-52.4)	3,071	50.4	(43.3-57.7)	8,827	58.9	(55.3-62.6)	41,572	67.0	(62.2-71.9)	21,859
Perceived neighborhood property safety as good*	49.2	(43.0-55.6)	3,284	50.1	(42.9-57.3)	8,725	58.0	(54.4-61.8)	40,864	63.8	(58.9-68.8)	20,901
Perceived neighborhood safety from violence as good*	53.4	(47.1-59.8)	3,536	56.1	(49.1-63.3)	9,767	61.5	(57.9-65.1)	43,346	70.4	(65.6-75.2)	22,968
Perceived neighborhood as friendly*	55.5	(49.3-61.9)	3,706	64.3	(57.4-71.2)	11,183	62.9	(59.4-66.6)	44,443	71.3	(66.6-76.1)	23,357
Neighborhood Infrastructure												
Available places to buy fresh fruits and vegetables*	71.3	(65.3-77.4)	4,616	76.0	(69.7-82.3)	13,180	80.2	(77.2-83.2)	56,883	86.2	(82.2-90.2)	28,103
Perceived neighborhood municipal services as good*	67.0	(60.8-73.3)	4,298	75.1	(68.8-81.5)	13,048	75.4	(72.2-78.6)	53,265	83.5	(79.2-87.8)	27,235
Neighborhood has high quality schools	59.9	(53.7-66.2)	3,997	58.9	(51.8-66.0)	10,255	59.1	(55.5-62.8)	41,757	64.1	(59.3-69.0)	20,972
Perceived sidewalks, parks, playgrounds availability as good	62.1	(56.0-68.4)	4,129	67.5	(60.7-74.4)	11,809	66.8	(63.3-70.3)	47,420	72.1	(67.3-76.9)	23,598
Environmental Exposure												
Neighborhood has clean air	60.6	(54.3-67.0)	3,918	62.3	(55.3-69.4)	10,710	57.1	(53.5-60.8)	40,179	64.0	(59.2-68.9)	20,860
Neighborhood is free from industrial chemicals*	58.7	(52.3-65.1)	3,752	61.6	(54.6-68.7)	10,700	63.6	(60.1-67.2)	44,619	70.7	(66.1-75.3)	22,809
Neighborhood Quality												
Neighborhood is clean*	57.6	(51.4-64.0)	3,865	62.3	(55.4-69.4)	10,917	65.5	(62.0-69.1)	46,485	75.6	(71.1-80.3)	24,715
Neighborhood is quiet*	50.9	(44.7-57.3)	3,405	62.3	(55.3-69.4)	10,883	63.5	(60.0-67.1)	45,117	72.3	(67.6-77.1)	23,710
Neighborhood Cohesion												
Neighbors are willing to help each other*	43.1	(36.9-49.3)	2,899	62.1	(55.3-69.0)	10,928	65.6	(62.2-69.1)	46,864	72.7	(68.2-77.3)	23,742
Lives in a close-knit community*	21.6	(16.6-26.8)	1,435	34.6	(27.8-41.5)	6,063	34.9	(31.4-38.5)	24,865	40.6	(35.9-45.4)	13,217
Neighbors can be trusted*	28.8	(23.3-34.4)	1,908	48.6	(41.4-55.9)	8,410	51.2	(47.6-55.0)	36,404	59.8	(54.9-64.8)	19,343
Neighbors get along with each other*	51.6	(45.3-57.9)	3,449	63.1	(56.2-70.1)	11,104	64.4	(60.9-68.0)	45,697	68.3	(63.5-73.2)	22,175
Neighbors share similar values	33.5	(27.5-39.5)	2,232	40.9	(33.8-48.0)	7,151	37.8	(34.2-41.5)	26,881	44.3	(39.5-49.2)	14,427

Source: Los Angeles Mommy and Baby Follow Up Project, 2016

*Population estimates in each category may not add up to the total population estimates as missing values are excluded in the analyses.

*Estimates are statistically different among age groups

† Signifies that the estimate is statistically unstable (relative standard error > 25%) and therefore may not be appropriate to use for planning or policy purposes

(-) Indicates value is too small to give an accurate estimate

LAMB Follow Up Data Snapshot, Los Angeles County, 2016

Technical Notes

LAMB Follow Up Project utilizes similar methods as states that conduct Pregnancy Risk Assessment Monitoring System (PRAMS) follow up surveys.¹ The Project surveys all mothers who responded to the LAMB survey in 2014. Mothers are contacted by mail only, but telephone interview option is also available if mother requests. The survey can be administered in English, Spanish, and, with translators, available for other languages.

For more information about LAMB Follow Up methodology, please visit:

<http://publichealth.lacounty.gov/mch/LAMB/FollowUp/2016%20Follow%20Up%20Finding/Technical%20Notes%20Follow%20Up.pdf>

Suggested Citation: Los Angeles County Department of Public Health, Maternal, Child, and Adolescent Health Division (MCAH), Los Angeles Mommy and Baby Project, 2016 LAMB Follow Up Snapshot.

Footnotes:

¹BMI calculated from reported weight and height at follow-up. BMI categories are "underweight" (BMI is less than 18.5), "normal" (BMI is 18.5-24.9), "overweight" (BMI is 25 to 29.9), and "obese" (BMI is 30 and over).

²Question asked: How many cigarettes do you smoke on an average day now? (A pack has 20 cigarettes.) Respondents who indicated 0 were categorized as non-smokers, while all others are grouped as those who do smoke.

³Question asked: During the past 30 days, how many times did you drink 4 alcoholic drinks or more in a two hour time span? Respondents who answered one or more times were coded as "binge drinking alcohol."

⁴Question asked: Are you or your husband or partner doing anything now to keep from getting pregnant?

⁵Question asked: Since your two-year old was born, did you have any of these problems? Check all that apply. Respondents who marked "depression" were coded as "yes" for self-reported depression.

⁶Question asked: Since your two-year old was born, did you have any of these problems? Check all that apply. Respondents who marked "anxiety" were coded as "yes" for self-reported anxiety.

⁷Question asked: In the past 12 months, have any of the following things happened to you? Respondents who marked yes for "I was homeless" were coded as homeless.

⁸High fruit/vegetable consumption if 5-7 days of vegetables & fruits (fresh, frozen OR canned) per week.

⁹Child in exercise/active play 1 or more hrs per day.

¹⁰Toddlers who are read to/look at books 4 or more times per week.

¹¹Toddlers who are taken on an outing 4 or more times per week.

¹²If mom responded yes to Q50e getting home visits by a nurse or other health care worker during last pregnant in 2014 LAMB or yes to Q25. During the child's first year, did a health care worker such as a nurse, or social worker provided home visit about parenting in 2016 LAMB Follow Up.

¹³If the doctor or health care provider had done all three of the following (1) had the child rollover, pick up small objects, stack blocks, throw a ball or recognize different colors; (2) had mother fill out a check list of mom's concerns about child's learning, development or behavior; and (3) had mom fill out a survey or checklist about activities that the child may be able to do, for example, use 2-word phrases, walk steady and etc.)

¹⁴If the doctor or health care provider did not do any of the tests listed above.