



MIHA Snapshot, Los Angeles County by Race/Ethnicity, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Los Angeles County		Hispanic		Black		White		Asian/Pacific Islander	
	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI
Total	100		60.5	57.4 - 63.5	7.9	7.0 - 8.9	17.9	15.3 - 20.5	13.3	10.7 - 16.0
Prior Poor Birth Outcomes										
Prior low birth weight or preterm delivery	8.3	6.2 - 10.4	9.4	6.5 - 12.3	8.5*	2.7 - 14.2	3.0*	0.2 - 5.9	8.0*	1.5 - 14.4
Prior delivery by c-section	17.4	14.5 - 20.4	19.7	15.6 - 23.8	18.0	9.6 - 26.5	11.3	6.2 - 16.5	15.6	7.4 - 23.7
Chronic Conditions before or during Pregnancy										
Diabetes or gestational diabetes	10.5	8.1 - 13.0	9.8	6.8 - 12.9	--		8.9	3.9 - 13.8	20.5	11.0 - 30.0
Hypertension, preeclampsia or eclampsia	6.7	4.8 - 8.6	7.6	4.9 - 10.3	8.1*	2.3 - 13.8	1.7*	0.1 - 3.3	9.0*	3.0 - 15.0
Asthma	5.7	4.0 - 7.5	4.7	2.5 - 7.0	19.5	9.2 - 29.8	4.5*	0.9 - 8.1	--	
Nutrition and Weight										
Daily folic acid use, month before pregnancy	31.8	28.3 - 35.4	26.1	21.6 - 30.5	24.7	14.3 - 35.0	47.8	38.9 - 56.6	41.4	30.1 - 52.6
Overweight before pregnancy	26.0	22.6 - 29.5	32.4	27.3 - 37.5	30.9	20.1 - 41.7	15.1	9.3 - 20.8	12.0	5.2 - 18.8
Obese before pregnancy	18.7	15.6 - 21.9	23.3	18.7 - 27.9	17.0	8.3 - 25.8	15.1	9.1 - 21.1	--	
Inadequate weight gain during pregnancy	16.6	13.4 - 19.8	19.0	14.5 - 23.5	10.8*	1.4 - 20.2	10.3	4.8 - 15.9	20.6	11.4 - 29.8
Excessive weight gain during pregnancy	40.1	35.7 - 44.5	37.6	31.9 - 43.4	40.5	26.6 - 54.4	49.9	40.1 - 59.8	35.5	23.2 - 47.7
Food insecurity during pregnancy	19.6	16.6 - 22.6	25.6	21.2 - 30.1	24.1	12.2 - 36.1	5.7*	1.9 - 9.4	8.5*	2.1 - 14.8
Intimate Partner Violence (IPV) and Depressive Symptoms										
Physical or psychological IPV during pregnancy	7.9	5.8 - 10.0	8.7	5.8 - 11.6	--		3.9*	1.1 - 6.7	--	
Prenatal depressive symptoms	15.6	12.7 - 18.5	19.0	14.9 - 23.0	16.7*	4.6 - 28.8	6.7*	2.6 - 10.8	12.8	5.6 - 20.1
Postpartum depressive symptoms	14.1	11.4 - 16.8	15.2	11.6 - 18.9	20.0*	7.7 - 32.2	8.4	3.5 - 13.2	11.6	5.1 - 18.2
Hardships and Support during Pregnancy										
Woman or partner lost job	18.5	15.5 - 21.5	22.6	18.3 - 27.0	16.0	8.1 - 23.8	14.0	7.9 - 20.1	9.2*	3.0 - 15.4
Became separated or divorced	7.1	5.2 - 9.0	9.0	6.0 - 11.9	14.1	6.6 - 21.5	1.3*	0.1 - 2.6	--	
Had no practical or emotional support	5.2	3.4 - 7.0	5.9	3.6 - 8.2	--		--		--	
Substance Use										
Any smoking, 3 months before pregnancy	9.7	7.5 - 11.9	7.3	4.8 - 9.9	19.2*	7.3 - 31.0	15.5	9.5 - 21.5	6.8*	1.9 - 11.7
Any smoking, 3rd trimester	1.8*	0.7 - 2.9	--		--		2.6*	0.1 - 5.0	--	
Any smoking, postpartum	4.5	3.0 - 6.0	2.6*	1.1 - 4.2	19.5*	7.4 - 31.7	5.6*	2.3 - 9.0	--	
Any binge drinking, 3 months before pregnancy	11.7	9.4 - 14.1	10.7	7.7 - 13.8	12.6	5.2 - 19.9	15.2	9.2 - 21.2	12.0	5.2 - 18.7
Any alcohol use, 3rd trimester	5.1	3.6 - 6.7	2.0	0.9 - 3.1	--		14.9	8.5 - 21.3	7.1*	2.1 - 12.1
Infant Sleep and Breastfeeding										
Placed infant on back to sleep	69.4	65.8 - 73.0	66.8	61.9 - 71.7	52.1	39.2 - 64.9	79.4	72.2 - 86.5	77.9	68.1 - 87.6
Intended to breastfeed, before birth	91.6	89.4 - 93.8	91.6	88.7 - 94.5	76.2	63.8 - 88.5	93.7*	89.7 - 97.8	--	
Intended to breastfeed exclusively, before birth	57.4	53.7 - 61.2	49.1	44.0 - 54.2	47.3	35.8 - 58.7	79.6	72.9 - 86.3	68.7	58.0 - 79.3
Service Utilization										
Had a usual source of pre-pregnancy care	71.3	67.8 - 74.8	69.9	65.1 - 74.6	66.8	55.2 - 78.4	81.8	75.3 - 88.3	68.1	57.3 - 78.9
Had a postpartum medical visit	87.8	85.4 - 90.3	84.2	80.4 - 87.9	84.6	75.7 - 93.5	94.5	91.4 - 97.7	96.5*	93.6 - 99.4
Mom or infant needed but couldn't afford care postpartum	14.6	11.8 - 17.4	18.1	14.1 - 22.2	15.4*	4.0 - 26.7	5.0*	1.9 - 8.0	10.8*	3.7 - 17.9
Participated in WIC during pregnancy	64.9	62.7 - 67.0	84.5	81.7 - 87.3	75.7	68.5 - 82.8	17.2	11.0 - 23.4	29.9	19.5 - 40.2
Received CalFresh (food stamps) during pregnancy	22.5	19.4 - 25.6	25.5	21.0 - 30.1	59.4	48.7 - 70.0	7.0	3.4 - 10.6	8.0*	1.5 - 14.4



MIHA Snapshot, Los Angeles County by Race/Ethnicity, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Los Angeles County		Hispanic		Black		White		Asian/Pacific Islander	
	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI
Health Insurance Coverage										
Pre-pregnancy insurance										
Medi-Cal	28.5	25.2 - 31.9	37.3	32.3 - 42.3	41.0	28.5 - 53.5	8.0	3.6 - 12.4	8.8	3.8 - 13.7
Uninsured	26.0	22.7 - 29.2	31.7	27.0 - 36.4	29.9	18.6 - 41.2	11.3	6.4 - 16.2	19.0	9.7 - 28.2
Private	43.9	41.0 - 46.9	29.0	24.8 - 33.2	29.1	20.0 - 38.2	79.1	72.7 - 85.6	72.1	62.3 - 82.0
Prenatal insurance										
Medi-Cal	55.2	52.4 - 58.0	70.5	66.3 - 74.6	69.8	60.7 - 78.9	21.7	15.4 - 27.9	23.0	14.2 - 31.8
Uninsured	2.5	1.3 - 3.7	3.2	1.4 - 4.9	--	--	--	--	--	--
Private	40.6	37.9 - 43.2	25.5	21.6 - 29.3	29.1	19.9 - 38.2	75.2	68.6 - 81.9	68.4	58.2 - 78.7
Maternal postpartum insurance										
Medi-Cal	40.3	36.9 - 43.6	50.1	45.1 - 55.1	62.4	51.6 - 73.1	16.1	10.3 - 21.8	15.1	7.7 - 22.5
Uninsured	16.8	14.0 - 19.5	22.0	17.9 - 26.1	11.4*	3.7 - 19.1	6.3	2.8 - 9.7	11.4*	3.8 - 19.0
Private	41.5	38.6 - 44.3	26.6	22.6 - 30.7	25.5	16.2 - 34.8	75.6	69.0 - 82.2	71.4	61.4 - 81.5
Infant health insurance										
Medi-Cal	54.1	51.0 - 57.1	69.1	64.7 - 73.5	68.0	57.7 - 78.3	19.2	12.9 - 25.4	24.6	15.0 - 34.2
Healthy Families	3.7	2.2 - 5.1	3.8	2.0 - 5.6	--	--	--	--	--	--
Uninsured	3.1	1.6 - 4.5	4.1	1.8 - 6.5	--	--	--	--	--	--
Private	38.4	35.7 - 41.2	22.5	18.7 - 26.2	22.7	14.9 - 30.5	76.5	69.8 - 83.2	68.2	57.7 - 78.7
Maternal Demographics										
Age										
15-19	8.0	5.8 - 10.2	11.2	7.7 - 14.7	10.5*	3.7 - 17.2	--	--	--	--
20-34	71.7	68.2 - 75.1	73.4	68.9 - 77.8	74.9	65.2 - 84.5	67.3	58.7 - 75.9	67.4	57.0 - 77.8
35+	20.4	17.4 - 23.3	15.4	12.1 - 18.7	14.7	7.3 - 22.1	30.9	22.3 - 39.5	32.0	21.6 - 42.4
Did not complete high school (or GED)	24.0	20.9 - 27.2	37.1	32.2 - 42.0	17.0	8.0 - 26.1	1.9*	0.5 - 3.3	0.9*	0.2 - 1.7
Unmarried	47.9	44.5 - 51.3	60.8	56.1 - 65.6	75.2	65.6 - 84.8	16.1	10.3 - 22.0	17.0	9.4 - 24.7
Born outside the U.S.	46.6	42.9 - 50.3	50.4	45.3 - 55.4	8.6*	2.3 - 14.9	25.2	17.3 - 33.2	81.1	73.1 - 89.1
Speaks non-English language at home	37.0	33.4 - 40.6	45.3	40.3 - 50.2	--	--	17.4	10.1 - 24.6	49.0	37.6 - 60.4
Income as a percent of the Federal Poverty Guideline										
0-100%	49.6	46.2 - 52.9	65.9	61.2 - 70.6	66.1	55.9 - 76.2	16.7	10.5 - 22.9	13.6	7.3 - 19.8
101-200%	18.8	15.6 - 22.0	19.8	15.6 - 24.0	15.0	6.7 - 23.4	11.2	5.8 - 16.7	27.1	15.9 - 38.4
>200%	31.6	29.0 - 34.3	14.3	11.3 - 17.4	18.9	12.9 - 24.9	72.1	64.5 - 79.7	59.3	47.7 - 70.9

-- Estimate not shown because the relative standard error (RSE) is greater than 50% or fewer than 10 women reported.

* Estimate should be interpreted with caution due to low statistical reliability (RSE is between 30% and 50%).

Notes: MIHA is an annual population-based survey of California resident women with a live birth. Data from MIHA 2010-2012 were combined, resulting in a statewide sample size of 20,480. The sample size of Los Angeles County was 1,262. Percent (%) and 95% confidence interval (95% CI) are weighted to represent all women with a live birth in Los Angeles County. Prior poor birth outcomes are presented for all women. See the Technical Document for information on weighting, comparability to prior years and technical definitions.

MIHA is a collaborative effort of the Maternal, Child and Adolescent Health and WIC Programs of the Center for Family Health, California Department of Public Health and the Center on Social Disparities in Health at the University of California, San Francisco. Visit the MIHA website at www.cdph.ca.gov/MIHA.



MIHA Snapshot, Los Angeles County by Income, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Los Angeles County		0-100% of Poverty		101-200% of Poverty		> 200% of Poverty	
	%	95% CI	%	95% CI	%	95% CI	%	95% CI
Total	100		49.6	46.2 - 52.9	18.8	15.6 - 22.0	31.6	29.0 - 34.3
Prior Poor Birth Outcomes								
Prior low birth weight or preterm delivery	8.3	6.2 - 10.4	8.4	5.4 - 11.4	12.0	5.8 - 18.3	5.5 *	2.2 - 8.9
Prior delivery by c-section	17.4	14.5 - 20.4	20.5	15.6 - 25.4	14.6	8.5 - 20.6	13.5	8.9 - 18.1
Chronic Conditions before or during Pregnancy								
Diabetes or gestational diabetes	10.5	8.1 - 13.0	7.5	4.6 - 10.4	19.6	11.4 - 27.8	10.2	5.9 - 14.5
Hypertension, preeclampsia or eclampsia	6.7	4.8 - 8.6	7.3	4.5 - 10.1	10.5	4.4 - 16.5	3.9 *	1.3 - 6.5
Asthma	5.7	4.0 - 7.5	6.3	3.7 - 9.0	6.1 *	1.5 - 10.7	4.4 *	1.5 - 7.2
Nutrition and Weight								
Daily folic acid use, month before pregnancy	31.8	28.3 - 35.4	23.0	18.0 - 28.0	37.1	27.7 - 46.4	45.4	38.4 - 52.4
Overweight before pregnancy	26.0	22.6 - 29.5	30.7	24.9 - 36.5	30.9	22.1 - 39.7	14.9	10.3 - 19.5
Obese before pregnancy	18.7	15.6 - 21.9	23.7	18.2 - 29.1	23.6	15.5 - 31.6	12.1	7.7 - 16.5
Inadequate weight gain during pregnancy	16.6	13.4 - 19.8	18.2	12.8 - 23.5	13.9	7.2 - 20.7	17.0	11.4 - 22.5
Excessive weight gain during pregnancy	40.1	35.7 - 44.5	41.0	34.0 - 48.1	42.2	32.0 - 52.4	38.3	30.9 - 45.8
Food insecurity during pregnancy	19.6	16.6 - 22.6	31.4	25.9 - 36.8	18.9	11.3 - 26.4	--	
Intimate Partner Violence (IPV) and Depressive Symptoms								
Physical or psychological IPV during pregnancy	7.9	5.8 - 10.0	10.2	6.6 - 13.8	8.2 *	3.0 - 13.3	4.0 *	1.3 - 6.8
Prenatal depressive symptoms	15.6	12.7 - 18.5	20.0	15.2 - 24.8	17.9	10.5 - 25.3	7.8	4.1 - 11.6
Postpartum depressive symptoms	14.1	11.4 - 16.8	17.0	12.5 - 21.5	17.0	10.3 - 23.6	8.0	4.2 - 11.8
Hardships and Support during Pregnancy								
Woman or partner lost job	18.5	15.5 - 21.5	28.1	22.7 - 33.4	17.0	9.7 - 24.3	6.4	3.4 - 9.4
Became separated or divorced	7.1	5.2 - 9.0	11.8	8.1 - 15.5	3.2 *	0.3 - 6.1	1.9 *	0.6 - 3.2
Had no practical or emotional support	5.2	3.4 - 7.0	7.1	3.9 - 10.2	6.2 *	2.0 - 10.5	--	
Substance Use								
Any smoking, 3 months before pregnancy	9.7	7.5 - 11.9	11.0	7.4 - 14.7	10.6	5.6 - 15.6	6.9	3.5 - 10.2
Any smoking, 3rd trimester	1.8 *	0.7 - 2.9	3.5 *	1.1 - 5.9	--		--	
Any smoking, postpartum	4.5	3.0 - 6.0	6.2	3.4 - 8.9	3.6 *	1.1 - 6.2	--	
Any binge drinking, 3 months before pregnancy	11.7	9.4 - 14.1	11.2	7.5 - 14.9	13.8	7.8 - 19.7	13.6	9.2 - 18.0
Any alcohol use, 3rd trimester	5.1	3.6 - 6.7	1.5 *	0.3 - 2.6	--		13.4	8.8 - 18.0
Infant Sleep and Breastfeeding								
Placed infant on back to sleep	69.4	65.8 - 73.0	62.6	56.7 - 68.4	64.8	55.9 - 73.8	81.8	76.4 - 87.2
Intended to breastfeed, before birth	91.6	89.4 - 93.8	88.3	84.3 - 92.4	90.7	85.6 - 95.8	95.9 *	93.2 - 98.6
Intended to breastfeed exclusively, before birth	57.4	53.7 - 61.2	47.6	41.7 - 53.5	54.3	44.8 - 63.8	75.1	69.0 - 81.1
Service Utilization								
Had a usual source of pre-pregnancy care	71.3	67.8 - 74.8	67.1	61.6 - 72.6	61.6	52.2 - 70.9	83.9	78.5 - 89.3
Had a postpartum medical visit	87.8	85.4 - 90.3	83.1	78.9 - 87.4	87.9	81.9 - 93.8	97.4 *	95.6 - 99.2
Mom or infant needed but couldn't afford care postpartum	14.6	11.8 - 17.4	19.8	14.8 - 24.8	16.1	9.3 - 22.8	5.1 *	2.0 - 8.2
Participated in WIC during pregnancy	64.9	62.7 - 67.0	93.1	91.0 - 95.3	74.0	66.3 - 81.7	8.2	4.7 - 11.8
Received CalFresh (food stamps) during pregnancy	22.5	19.4 - 25.6	39.8	34.1 - 45.5	15.0	8.1 - 22.0	--	



MIHA Snapshot, Los Angeles County by Income, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Los Angeles County		0-100% of Poverty		101-200% of Poverty		> 200% of Poverty	
	%	95% CI	%	95% CI	%	95% CI	%	95% CI
Health Insurance Coverage								
Pre-pregnancy insurance								
Medi-Cal	28.5	25.2 - 31.9	49.9	44.0 - 55.9	20.8	13.5 - 28.2	--	
Uninsured	26.0	22.7 - 29.2	36.8	31.1 - 42.5	31.1	22.1 - 40.1	6.9	3.3 - 10.5
Private	43.9	41.0 - 46.9	11.0	7.5 - 14.5	47.9	38.5 - 57.2	91.9	88.2 - 95.6
Prenatal insurance								
Medi-Cal	55.2	52.4 - 58.0	86.5	82.7 - 90.4	55.1	45.9 - 64.4	4.4	2.0 - 6.9
Uninsured	2.5	1.3 - 3.7	3.7	1.6 - 5.8	--		--	
Private	40.6	37.9 - 43.2	9.2	5.9 - 12.4	38.8	29.7 - 47.9	92.6	89.3 - 95.9
Maternal postpartum insurance								
Medi-Cal	40.3	36.9 - 43.6	64.0	58.4 - 69.6	37.2	28.1 - 46.4	2.9*	1.0 - 4.7
Uninsured	16.8	14.0 - 19.5	24.9	19.9 - 29.9	17.2	9.9 - 24.5	4.3*	1.7 - 6.9
Private	41.5	38.6 - 44.3	9.2	5.9 - 12.5	43.5	34.1 - 52.9	91.9	88.6 - 95.2
Infant health insurance								
Medi-Cal	54.1	51.0 - 57.1	86.1	82.1 - 90.2	52.0	42.6 - 61.4	4.5	2.0 - 7.0
Healthy Families	3.7	2.2 - 5.1	3.3*	1.3 - 5.2	7.9*	2.7 - 13.2	--	
Uninsured	3.1	1.6 - 4.5	3.8*	1.2 - 6.4	4.0*	0.4 - 7.6	--	
Private	38.4	35.7 - 41.2	5.9	3.4 - 8.4	35.5	26.5 - 44.5	91.4	88.0 - 94.9
Maternal Demographics								
Age								
15-19	8.0	5.8 - 10.2	11.0	7.2 - 14.8	--		--	
20-34	71.7	68.2 - 75.1	77.6	72.8 - 82.4	77.4	69.9 - 84.9	65.2	58.5 - 71.8
35+	20.4	17.4 - 23.3	11.4	8.0 - 14.8	19.9	12.7 - 27.0	34.6	27.9 - 41.3
Did not complete high school (or GED)	24.0	20.9 - 27.2	40.7	35.0 - 46.5	14.4	7.9 - 20.9	--	
Unmarried	47.9	44.5 - 51.3	71.1	65.9 - 76.2	43.2	33.9 - 52.6	13.3	9.0 - 17.6
Race/Ethnicity								
Hispanic	60.5	57.4 - 63.5	79.6	75.8 - 83.3	62.7	53.6 - 71.9	27.5	21.5 - 33.6
Black	7.9	7.0 - 8.9	10.3	7.8 - 12.8	6.1	2.8 - 9.5	4.7	3.3 - 6.1
White	17.9	15.3 - 20.5	6.1	3.6 - 8.6	10.8	5.5 - 16.1	42.1	35.1 - 49.0
Asian/Pacific Islander	13.3	10.7 - 16.0	3.7	2.0 - 5.4	19.3	10.9 - 27.7	25.6	18.9 - 32.3
Born outside the U.S.	46.6	42.9 - 50.3	51.1	45.3 - 56.8	52.9	43.4 - 62.3	35.1	28.2 - 42.1
Speaks non-English language at home	37.0	33.4 - 40.6	46.2	40.5 - 51.9	39.6	30.2 - 48.9	19.6	13.4 - 25.8

-- Estimate not shown because the relative standard error (RSE) is greater than 50% or fewer than 10 women reported.

* Estimate should be interpreted with caution due to low statistical reliability (RSE is between 30% and 50%).

Notes: MIHA is an annual population-based survey of California resident women with a live birth. Data from MIHA 2010-2012 were combined, resulting in a statewide sample size of 20,480. The sample size of Los Angeles County was 1,262. Percent (%) and 95% confidence interval (95% CI) are weighted to represent all women with a live birth in Los Angeles County. Prior poor birth outcomes are presented for all women. See the Technical Document for information on weighting, comparability to prior years and technical definitions.

MIHA is a collaborative effort of the Maternal, Child and Adolescent Health and WIC Programs of the Center for Family Health, California Department of Public Health and the Center on Social Disparities in Health at the University of California, San Francisco. Visit the MIHA website at www.cdph.ca.gov/MIHA.



MIHA Snapshot, Los Angeles County by Prenatal Health Insurance, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Los Angeles County		Medi-Cal			Private		
	%	95% CI	%	95% CI		%	95% CI	
Total	100		55.2	52.4 - 58.0		40.6	37.9 - 43.2	
Prior Poor Birth Outcomes								
Prior low birth weight or preterm delivery	8.3	6.2 - 10.4	9.3	6.3 - 12.2		7.2	4.1 - 10.4	
Prior delivery by c-section	17.4	14.5 - 20.4	19.6	15.3 - 23.8		14.9	10.9 - 19.0	
Chronic Conditions before or during Pregnancy								
Diabetes or gestational diabetes	10.5	8.1 - 13.0	8.6	5.6 - 11.7		13.2	9.1 - 17.3	
Hypertension, preeclampsia or eclampsia	6.7	4.8 - 8.6	7.7	5.0 - 10.4		4.8	2.3 - 7.3	
Asthma	5.7	4.0 - 7.5	6.7	4.1 - 9.3		4.4	2.1 - 6.8	
Nutrition and Weight								
Daily folic acid use, month before pregnancy	31.8	28.3 - 35.4	23.7	19.1 - 28.3		43.4	37.4 - 49.3	
Overweight before pregnancy	26.0	22.6 - 29.5	29.4	24.3 - 34.5		21.7	17.0 - 26.4	
Obese before pregnancy	18.7	15.6 - 21.9	21.8	17.0 - 26.5		16.6	12.3 - 21.0	
Inadequate weight gain during pregnancy	16.6	13.4 - 19.8	18.1	13.4 - 22.8		14.4	10.0 - 18.8	
Excessive weight gain during pregnancy	40.1	35.7 - 44.5	42.3	36.0 - 48.6		39.3	32.9 - 45.7	
Food insecurity during pregnancy	19.6	16.6 - 22.6	28.2	23.4 - 33.0		7.0	4.1 - 9.9	
Intimate Partner Violence (IPV) and Depressive Symptoms								
Physical or psychological IPV during pregnancy	7.9	5.8 - 10.0	11.1	7.8 - 14.5		3.2 *	1.1 - 5.3	
Prenatal depressive symptoms	15.6	12.7 - 18.5	19.5	15.2 - 23.8		10.3	6.6 - 14.0	
Postpartum depressive symptoms	14.1	11.4 - 16.8	16.4	12.4 - 20.4		11.0	7.4 - 14.6	
Hardships and Support during Pregnancy								
Woman or partner lost job	18.5	15.5 - 21.5	26.1	21.4 - 30.8		8.1	4.9 - 11.2	
Became separated or divorced	7.1	5.2 - 9.0	11.1	7.8 - 14.3		--		
Had no practical or emotional support	5.2	3.4 - 7.0	6.9	4.2 - 9.7		3.0 *	0.8 - 5.1	
Substance Use								
Any smoking, 3 months before pregnancy	9.7	7.5 - 11.9	12.0	8.6 - 15.4		7.7	4.8 - 10.5	
Any smoking, 3rd trimester	1.8 *	0.7 - 2.9	3.0 *	1.0 - 4.9		--		
Any smoking, postpartum	4.5	3.0 - 6.0	6.6	4.0 - 9.1		2.2 *	0.6 - 3.7	
Any binge drinking, 3 months before pregnancy	11.7	9.4 - 14.1	9.3	6.3 - 12.4		14.8	10.9 - 18.7	
Any alcohol use, 3rd trimester	5.1	3.6 - 6.7	1.7 *	0.6 - 2.8		9.9	6.5 - 13.3	
Infant Sleep and Breastfeeding								
Placed infant on back to sleep	69.4	65.8 - 73.0	60.9	55.6 - 66.1		80.0	75.2 - 84.7	
Intended to breastfeed, before birth	91.6	89.4 - 93.8	89.0	85.6 - 92.5		94.6	92.1 - 97.2	
Intended to breastfeed exclusively, before birth	57.4	53.7 - 61.2	49.1	43.8 - 54.4		68.8	63.2 - 74.3	
Service Utilization								
Had a usual source of pre-pregnancy care	71.3	67.8 - 74.8	61.4	56.2 - 66.6		86.7	82.4 - 90.9	
Had a postpartum medical visit	87.8	85.4 - 90.3	81.7	77.6 - 85.7		96.8	95.1 - 98.6	
Mom or infant needed but couldn't afford care postpartum	14.6	11.8 - 17.4	20.8	16.3 - 25.3		4.9	2.4 - 7.4	
Participated in WIC during pregnancy	64.9	62.7 - 67.0	93.2	91.5 - 94.8		24.1	19.3 - 28.9	
Received CalFresh (food stamps) during pregnancy	22.5	19.4 - 25.6	37.0	31.9 - 42.0		3.1 *	1.0 - 5.2	



MIHA Snapshot, Los Angeles County by Prenatal Health Insurance, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Los Angeles County		Medi-Cal		Private	
	%	95% CI	%	95% CI	%	95% CI
Health Insurance Coverage						
Pre-pregnancy insurance						
Medi-Cal	28.5	25.2 - 31.9	50.6	45.3 - 56.0	--	
Uninsured	26.0	22.7 - 29.2	40.6	35.4 - 45.9	--	
Private	43.9	41.0 - 46.9	6.9	4.3 - 9.5	97.1 *	94.9 - 99.2
Maternal postpartum insurance						
Medi-Cal	40.3	36.9 - 43.6	70.9	66.2 - 75.6	2.3 *	0.7 - 3.9
Uninsured	16.8	14.0 - 19.5	24.4	20.0 - 28.9	--	
Private	41.5	38.6 - 44.3	3.7	1.8 - 5.5	95.4	93.2 - 97.5
Infant health insurance						
Medi-Cal	54.1	51.0 - 57.1	89.6	86.3 - 93.0	5.8	3.1 - 8.5
Healthy Families	3.7	2.2 - 5.1	3.6	1.8 - 5.4	--	
Uninsured	3.1	1.6 - 4.5	4.0 *	1.6 - 6.3	--	
Private	38.4	35.7 - 41.2	2.5 *	1.0 - 4.0	89.8	86.2 - 93.3
Maternal Demographics						
Age						
15-19	8.0	5.8 - 10.2	13.9	10.0 - 17.7	--	
20-34	71.7	68.2 - 75.1	75.6	71.1 - 80.1	65.5	59.9 - 71.2
35+	20.4	17.4 - 23.3	10.6	7.6 - 13.5	33.6	28.0 - 39.2
Did not complete high school (or GED)	24.0	20.9 - 27.2	38.6	33.4 - 43.9	3.9	1.7 - 6.0
Unmarried	47.9	44.5 - 51.3	69.0	64.2 - 73.7	19.4	14.9 - 24.0
Race/Ethnicity						
Hispanic	60.5	57.4 - 63.5	76.8	73.1 - 80.4	38.1	32.4 - 43.7
Black	7.9	7.0 - 8.9	10.1	8.1 - 12.0	5.7	4.1 - 7.4
White	17.9	15.3 - 20.5	7.0	4.8 - 9.2	33.4	27.8 - 39.1
Asian/Pacific Islander	13.3	10.7 - 16.0	5.6	3.2 - 7.9	22.7	17.3 - 28.1
Born outside the U.S.	46.6	42.9 - 50.3	51.2	46.1 - 56.4	38.2	32.3 - 44.1
Speaks non-English language at home	37.0	33.4 - 40.6	46.0	40.9 - 51.1	22.7	17.4 - 27.9
Income as a percent of the Federal Poverty Guideline						
0-100%	49.6	46.2 - 52.9	78.3	73.8 - 82.8	11.0	7.2 - 14.7
101-200%	18.8	15.6 - 22.0	19.1	14.8 - 23.4	17.8	13.0 - 22.5
>200%	31.6	29.0 - 34.3	2.6	1.1 - 4.0	71.3	65.9 - 76.7

-- Estimate not shown because the relative standard error (RSE) is greater than 50% or fewer than 10 women reported.

* Estimate should be interpreted with caution due to low statistical reliability (RSE is between 30% and 50%).

Notes: MIHA is an annual population-based survey of California resident women with a live birth. Data from MIHA 2010-2012 were combined, resulting in a statewide sample size of 20,480. The sample size of Los Angeles County was 1,262. Percent (%) and 95% confidence interval (95% CI) are weighted to represent all women with a live birth in Los Angeles County. Prior poor birth outcomes are presented for all women. See the Technical Document for information on weighting, comparability to prior years and technical definitions.

MIHA is a collaborative effort of the Maternal, Child and Adolescent Health and WIC Programs of the Center for Family Health, California Department of Public Health and the Center on Social Disparities in Health at the University of California, San Francisco. **Visit the MIHA website at www.cdph.ca.gov/MIHA.**



MIHA Snapshot, Los Angeles County by Maternal Age, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Los Angeles County		15-19 Years		20-34 Years		35 Years or Older	
	%	95% CI	%	95% CI	%	95% CI	%	95% CI
Total	100		8.0	5.8 - 10.2	71.7	68.2 - 75.1	20.4	17.4 - 23.3
Prior Poor Birth Outcomes								
Prior low birth weight or preterm delivery	8.3	6.2 - 10.4	--		8.3	5.8 - 10.8	7.9	3.9 - 11.9
Prior delivery by c-section	17.4	14.5 - 20.4	--		15.5	12.2 - 18.8	27.1	20.1 - 34.2
Chronic Conditions before or during Pregnancy								
Diabetes or gestational diabetes	10.5	8.1 - 13.0	--		10.0	7.0 - 13.0	15.7	10.2 - 21.2
Hypertension, preeclampsia or eclampsia	6.7	4.8 - 8.6	--		7.2	4.9 - 9.6	5.9*	2.2 - 9.6
Asthma	5.7	4.0 - 7.5	--		5.6	3.5 - 7.7	3.4*	0.9 - 6.0
Nutrition and Weight								
Daily folic acid use, month before pregnancy	31.8	28.3 - 35.4	38.6	24.1 - 53.1	28.2	24.2 - 32.3	41.8	33.8 - 49.9
Overweight before pregnancy	26.0	22.6 - 29.5	21.4	9.2 - 33.7	25.8	21.6 - 30.0	28.5	21.3 - 35.7
Obese before pregnancy	18.7	15.6 - 21.9	17.4*	4.4 - 30.3	20.1	16.3 - 23.9	14.5	8.9 - 20.1
Inadequate weight gain during pregnancy	16.6	13.4 - 19.8	20.6*	7.2 - 34.0	14.7	11.2 - 18.3	21.6	14.3 - 29.0
Excessive weight gain during pregnancy	40.1	35.7 - 44.5	38.1	20.9 - 55.3	39.0	33.8 - 44.1	44.6	35.3 - 53.8
Food insecurity during pregnancy	19.6	16.6 - 22.6	27.0	13.7 - 40.4	19.6	15.9 - 23.2	16.7	11.0 - 22.4
Intimate Partner Violence (IPV) and Depressive Symptoms								
Physical or psychological IPV during pregnancy	7.9	5.8 - 10.0	17.3*	6.1 - 28.4	7.5	5.0 - 10.0	5.7*	2.3 - 9.2
Prenatal depressive symptoms	15.6	12.7 - 18.5	14.6*	3.8 - 25.4	16.6	13.0 - 20.1	12.4	7.0 - 17.8
Postpartum depressive symptoms	14.1	11.4 - 16.8	21.0*	8.0 - 34.0	13.4	10.2 - 16.5	14.0	8.6 - 19.5
Hardships and Support during Pregnancy								
Woman or partner lost job	18.5	15.5 - 21.5	18.7*	5.5 - 31.9	19.3	15.7 - 22.8	15.6	9.8 - 21.4
Became separated or divorced	7.1	5.2 - 9.0	12.8*	2.9 - 22.7	7.0	4.7 - 9.2	5.4*	2.2 - 8.5
Had no practical or emotional support	5.2	3.4 - 7.0	--		5.7	3.4 - 7.9	5.5*	2.1 - 8.9
Substance Use								
Any smoking, 3 months before pregnancy	9.7	7.5 - 11.9	--		10.0	7.4 - 12.7	8.5	4.4 - 12.7
Any smoking, 3rd trimester	1.8*	0.7 - 2.9	--		1.9*	0.4 - 3.3	--	
Any smoking, postpartum	4.5	3.0 - 6.0	--		4.2	2.4 - 6.1	3.3*	1.0 - 5.6
Any binge drinking, 3 months before pregnancy	11.7	9.4 - 14.1	--		13.1	10.1 - 16.1	9.3	5.1 - 13.6
Any alcohol use, 3rd trimester	5.1	3.6 - 6.7	--		4.2	2.5 - 5.9	10.4	5.9 - 14.9
Infant Sleep and Breastfeeding								
Placed infant on back to sleep	69.4	65.8 - 73.0	60.9	46.2 - 75.7	68.8	64.5 - 73.1	74.9	67.7 - 82.1
Intended to breastfeed, before birth	91.6	89.4 - 93.8	93.5*	87.4 - 99.7	90.8	88.0 - 93.6	93.5	90.0 - 97.1
Intended to breastfeed exclusively, before birth	57.4	53.7 - 61.2	40.2	26.1 - 54.4	58.4	53.8 - 62.9	60.5	52.6 - 68.5
Service Utilization								
Had a usual source of pre-pregnancy care	71.3	67.8 - 74.8	66.3	52.0 - 80.6	68.6	64.3 - 72.9	82.7	76.9 - 88.6
Had a postpartum medical visit	87.8	85.4 - 90.3	71.5	58.7 - 84.4	88.1	85.2 - 90.9	93.5	89.8 - 97.1
Mom or infant needed but couldn't afford care postpartum	14.6	11.8 - 17.4	18.8*	5.0 - 32.7	15.8	12.5 - 19.1	8.4	3.8 - 13.1
Participated in WIC during pregnancy	64.9	62.7 - 67.0	94.0*	89.7 - 98.3	67.9	64.8 - 71.0	42.0	34.5 - 49.5
Received CalFresh (food stamps) during pregnancy	22.5	19.4 - 25.6	23.0	11.5 - 34.5	25.0	21.1 - 29.0	13.2	7.4 - 18.9



MIHA Snapshot, Los Angeles County by Maternal Age, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Los Angeles County		15-19 Years		20-34 Years		35 Years or Older	
	%	95% CI	%	95% CI	%	95% CI	%	95% CI
Health Insurance Coverage								
Pre-pregnancy insurance								
Medi-Cal	28.5	25.2 - 31.9	66.9	53.3 - 80.5	27.9	23.8 - 32.0	15.8	10.2 - 21.4
Uninsured	26.0	22.7 - 29.2	17.7*	6.6 - 28.8	29.9	25.9 - 34.0	15.3	9.6 - 21.1
Private	43.9	41.0 - 46.9	15.4*	5.4 - 25.4	40.2	36.3 - 44.0	68.1	60.9 - 75.4
Prenatal insurance								
Medi-Cal	55.2	52.4 - 58.0	95.6*	91.4 - 99.8	58.4	54.6 - 62.1	28.5	21.7 - 35.3
Uninsured	2.5	1.3 - 3.7	--	--	2.5	1.1 - 3.8	--	--
Private	40.6	37.9 - 43.2	--	--	37.2	33.5 - 40.8	66.6	59.4 - 73.9
Maternal postpartum insurance								
Medi-Cal	40.3	36.9 - 43.6	70.5	57.5 - 83.4	42.2	38.0 - 46.5	22.0	15.7 - 28.4
Uninsured	16.8	14.0 - 19.5	18.7*	7.4 - 30.1	18.1	14.7 - 21.5	11.3	6.2 - 16.5
Private	41.5	38.6 - 44.3	--	--	37.9	34.2 - 41.7	66.2	58.9 - 73.5
Infant health insurance								
Medi-Cal	54.1	51.0 - 57.1	82.4*	71.2 - 93.5	57.9	54.0 - 61.8	29.8	22.5 - 37.1
Healthy Families	3.7	2.2 - 5.1	--	--	3.9	2.1 - 5.6	--	--
Uninsured	3.1	1.6 - 4.5	--	--	2.8*	1.1 - 4.5	--	--
Private	38.4	35.7 - 41.2	--	--	34.7	31.1 - 38.3	65.0	57.4 - 72.6
Maternal Demographics								
Did not complete high school (or GED)	24.0	20.9 - 27.2	62.8	48.9 - 76.7	22.4	18.7 - 26.2	14.7	9.2 - 20.2
Unmarried	47.9	44.5 - 51.3	--	--	47.7	43.5 - 52.0	30.0	22.9 - 37.2
Race/Ethnicity								
Hispanic	60.5	57.4 - 63.5	84.5	76.6 - 92.3	62.0	58.1 - 65.8	45.8	38.0 - 53.6
Black	7.9	7.0 - 8.9	10.4*	3.9 - 16.9	8.3	6.6 - 10.0	5.7	3.0 - 8.5
White	17.9	15.3 - 20.5	--	--	16.8	13.8 - 19.8	27.1	19.5 - 34.8
Asian/Pacific Islander	13.3	10.7 - 16.0	--	--	12.6	9.3 - 15.8	21.0	13.9 - 28.0
Born outside the U.S.	46.6	42.9 - 50.3	19.8*	7.0 - 32.5	46.1	41.6 - 50.5	59.0	51.2 - 66.8
Speaks non-English language at home	37.0	33.4 - 40.6	24.3	10.9 - 37.6	38.2	33.9 - 42.6	37.8	29.8 - 45.9
Income as a percent of the Federal Poverty Guideline								
0-100%	49.6	46.2 - 52.9	90.2*	81.6 - 98.9	52.2	48.0 - 56.5	27.8	20.6 - 34.9
101-200%	18.8	15.6 - 22.0	--	--	19.8	15.9 - 23.6	18.4	11.9 - 24.9
>200%	31.6	29.0 - 34.3	--	--	28.0	24.6 - 31.5	53.8	45.8 - 61.9

-- Estimate not shown because the relative standard error (RSE) is greater than 50% or fewer than 10 women reported.

* Estimate should be interpreted with caution due to low statistical reliability (RSE is between 30% and 50%).

Notes: MIHA is an annual population-based survey of California resident women with a live birth. Data from MIHA 2010-2012 were combined, resulting in a statewide sample size of 20,480. The sample size of Los Angeles County was 1,262. Percent (%) and 95% confidence interval (95% CI) are weighted to represent all women with a live birth in Los Angeles County. Prior poor birth outcomes are presented for all women. See the Technical Document for information on weighting, comparability to prior years and technical definitions.

MIHA is a collaborative effort of the Maternal, Child and Adolescent Health and WIC Programs of the Center for Family Health, California Department of Public Health and the Center on Social Disparities in Health at the University of California, San Francisco. Visit the MIHA website at www.cdph.ca.gov/MIHA.



MIHA Snapshot, Los Angeles County by Education, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Los Angeles County		< High School		High School Graduate or GED		Some College		College Graduate	
	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI
Total	100		24.0	20.9 - 27.2	19.0	16.1 - 21.9	26.0	22.7 - 29.3	31.0	28.2 - 33.8
Prior Poor Birth Outcomes										
Prior low birth weight or preterm delivery	8.3	6.2 - 10.4	10.9	6.0 - 15.7	7.3	3.3 - 11.3	7.7	3.8 - 11.6	7.4	3.6 - 11.2
Prior delivery by c-section	17.4	14.5 - 20.4	25.6	18.1 - 33.2	18.6	11.8 - 25.5	12.1	7.8 - 16.3	15.0	10.3 - 19.7
Chronic Conditions before or during Pregnancy										
Diabetes or gestational diabetes	10.5	8.1 - 13.0	7.3	3.3 - 11.3	7.8	3.3 - 12.3	12.2	7.1 - 17.3	13.4	8.4 - 18.4
Hypertension, preeclampsia or eclampsia	6.7	4.8 - 8.6	7.5	3.4 - 11.7	6.9*	2.8 - 10.9	9.5	5.1 - 13.9	3.7*	1.2 - 6.3
Asthma	5.7	4.0 - 7.5	6.1*	2.1 - 10.1	4.6*	1.2 - 8.0	8.1	3.9 - 12.4	4.2*	1.6 - 6.7
Nutrition and Weight										
Daily folic acid use, month before pregnancy	31.8	28.3 - 35.4	24.3	17.0 - 31.5	28.2	20.3 - 36.2	26.3	19.8 - 32.8	44.6	37.7 - 51.6
Overweight before pregnancy	26.0	22.6 - 29.5	31.3	22.7 - 39.9	31.6	22.8 - 40.4	28.2	21.5 - 34.8	17.9	12.9 - 22.8
Obese before pregnancy	18.7	15.6 - 21.9	22.1	14.0 - 30.2	24.3	16.3 - 32.3	22.8	16.7 - 28.9	10.2	6.2 - 14.2
Inadequate weight gain during pregnancy	16.6	13.4 - 19.8	26.9	17.7 - 36.1	17.6	10.3 - 24.9	11.3	6.3 - 16.2	14.5	9.4 - 19.5
Excessive weight gain during pregnancy	40.1	35.7 - 44.5	40.1	29.9 - 50.3	41.5	31.2 - 51.9	41.1	33.0 - 49.1	38.9	31.5 - 46.3
Food insecurity during pregnancy	19.6	16.6 - 22.6	33.3	25.6 - 41.0	23.0	15.7 - 30.4	18.8	13.2 - 24.4	7.6	3.3 - 12.0
Intimate Partner Violence (IPV) and Depressive Symptoms										
Physical or psychological IPV during pregnancy	7.9	5.8 - 10.0	12.2	6.8 - 17.5	7.3	3.1 - 11.6	7.3	3.4 - 11.2	5.6*	1.9 - 9.2
Prenatal depressive symptoms	15.6	12.7 - 18.5	23.0	15.9 - 30.1	13.4	7.7 - 19.0	15.5	10.1 - 21.0	11.4	6.6 - 16.2
Postpartum depressive symptoms	14.1	11.4 - 16.8	18.4	12.0 - 24.9	12.0	6.8 - 17.3	16.4	11.0 - 21.8	10.2	5.6 - 14.8
Hardships and Support during Pregnancy										
Woman or partner lost job	18.5	15.5 - 21.5	27.1	19.6 - 34.7	15.1	9.0 - 21.2	24.6	18.3 - 30.9	8.4	4.6 - 12.2
Became separated or divorced	7.1	5.2 - 9.0	13.2	7.8 - 18.6	8.9	3.7 - 14.1	6.6	3.2 - 9.9	1.9*	0.6 - 3.1
Had no practical or emotional support	5.2	3.4 - 7.0	7.0	3.2 - 10.9	6.4*	1.9 - 11.0	3.5*	1.0 - 6.1	4.5*	1.0 - 7.9
Substance Use										
Any smoking, 3 months before pregnancy	9.7	7.5 - 11.9	10.8	5.9 - 15.7	6.9	3.4 - 10.4	12.8	8.0 - 17.5	8.2	4.2 - 12.2
Any smoking, 3rd trimester	1.8*	0.7 - 2.9	2.6*	0.3 - 4.9	--	--	--	--	--	--
Any smoking, postpartum	4.5	3.0 - 6.0	6.3*	2.4 - 10.2	4.4*	1.7 - 7.1	3.8	1.6 - 5.9	3.9*	0.6 - 7.2
Any binge drinking, 3 months before pregnancy	11.7	9.4 - 14.1	8.0	3.9 - 12.1	10.3	4.7 - 15.9	15.2	10.1 - 20.4	12.6	8.5 - 16.8
Any alcohol use, 3rd trimester	5.1	3.6 - 6.7	--	--	--	--	5.6	2.4 - 8.7	10.7	6.7 - 14.8
Infant Sleep and Breastfeeding										
Placed infant on back to sleep	69.4	65.8 - 73.0	57.7	49.4 - 66.1	65.6	57.2 - 73.9	70.8	64.0 - 77.6	79.3	73.4 - 85.3
Intended to breastfeed, before birth	91.6	89.4 - 93.8	90.8	86.5 - 95.0	88.2	81.7 - 94.6	91.6	87.8 - 95.4	94.2*	90.5 - 97.9
Intended to breastfeed exclusively, before birth	57.4	53.7 - 61.2	39.5	31.5 - 47.5	47.0	38.3 - 55.7	63.6	56.5 - 70.7	72.5	66.1 - 78.9
Service Utilization										
Had a usual source of pre-pregnancy care	71.3	67.8 - 74.8	70.6	63.0 - 78.1	65.6	57.3 - 73.8	65.2	58.2 - 72.2	80.4	74.6 - 86.3
Had a postpartum medical visit	87.8	85.4 - 90.3	78.5	72.0 - 85.0	80.2	73.0 - 87.3	90.2	86.0 - 94.5	97.5*	95.7 - 99.4
Mom or infant needed but couldn't afford care postpartum	14.6	11.8 - 17.4	25.8	18.2 - 33.4	16.0	9.7 - 22.3	11.2	6.7 - 15.6	8.2	4.0 - 12.4
Participated in WIC during pregnancy	64.9	62.7 - 67.0	96.3	94.3 - 98.2	89.8	85.5 - 94.0	73.0	67.4 - 78.7	16.5	11.2 - 21.7
Received CalFresh (food stamps) during pregnancy	22.5	19.4 - 25.6	41.5	33.3 - 49.7	27.0	19.4 - 34.7	22.6	16.6 - 28.6	4.8*	1.3 - 8.4



MIHA Snapshot, Los Angeles County by Education, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Los Angeles County		< High School		High School Graduate or GED		Some College		College Graduate	
	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI
Health Insurance Coverage										
Pre-pregnancy insurance										
Medi-Cal	28.5	25.2 - 31.9	57.6	49.4 - 65.7	45.8	36.9 - 54.7	19.9	14.3 - 25.5	3.6 *	0.6 - 6.7
Uninsured	26.0	22.7 - 29.2	30.5	22.9 - 38.0	35.8	27.4 - 44.1	31.6	24.7 - 38.5	12.0	7.3 - 16.7
Private	43.9	41.0 - 46.9	10.4	5.7 - 15.1	16.3	10.0 - 22.6	46.1	38.9 - 53.3	83.8	78.5 - 89.2
Prenatal insurance										
Medi-Cal	55.2	52.4 - 58.0	89.6	85.1 - 94.1	82.5	76.1 - 88.9	54.1	46.9 - 61.2	12.8	8.2 - 17.5
Uninsured	2.5	1.3 - 3.7	3.2 *	0.7 - 5.7	--	--	--	--	--	--
Private	40.6	37.9 - 43.2	6.6	2.9 - 10.2	14.0	8.2 - 19.8	40.8	33.8 - 47.9	82.8	77.5 - 88.2
Maternal postpartum insurance										
Medi-Cal	40.3	36.9 - 43.6	64.1	56.3 - 71.9	61.5	53.0 - 70.1	40.4	33.3 - 47.6	9.0	5.1 - 13.0
Uninsured	16.8	14.0 - 19.5	24.7	17.8 - 31.7	22.9	15.6 - 30.1	16.2	10.9 - 21.5	7.6	3.7 - 11.5
Private	41.5	38.6 - 44.3	9.7	5.3 - 14.2	14.9	8.8 - 21.1	41.7	34.5 - 48.8	81.5	76.1 - 87.0
Infant health insurance										
Medi-Cal	54.1	51.0 - 57.1	87.3	82.3 - 92.3	76.2	68.4 - 84.0	55.1	47.9 - 62.3	14.6	9.5 - 19.7
Healthy Families	3.7	2.2 - 5.1	5.3 *	1.9 - 8.8	3.7 *	0.2 - 7.3	4.7 *	1.8 - 7.7	--	--
Uninsured	3.1	1.6 - 4.5	--	--	6.1 *	0.7 - 11.5	--	--	--	--
Private	38.4	35.7 - 41.2	--	--	13.9	8.2 - 19.6	36.1	29.2 - 43.0	81.1	75.6 - 86.7
Maternal Demographics										
Age										
15-19	8.0	5.8 - 10.2	20.6	13.5 - 27.7	11.2	5.6 - 16.7	3.1 *	0.7 - 5.6	--	--
20-34	71.7	68.2 - 75.1	66.9	59.1 - 74.8	75.1	67.8 - 82.4	79.7	73.9 - 85.4	66.6	60.0 - 73.1
35+	20.4	17.4 - 23.3	12.5	7.5 - 17.4	13.7	8.1 - 19.3	17.2	11.9 - 22.5	33.4	26.9 - 40.0
Unmarried	47.9	44.5 - 51.3	75.4	68.7 - 82.2	60.4	51.9 - 68.8	54.9	47.7 - 62.1	12.9	8.5 - 17.3
Race/Ethnicity										
Hispanic	60.5	57.4 - 63.5	92.5	89.4 - 95.6	80.3	74.1 - 86.4	56.8	49.8 - 63.8	25.9	20.1 - 31.8
Black	7.9	7.0 - 8.9	5.5	2.6 - 8.4	7.2	3.7 - 10.6	11.8	8.3 - 15.3	6.9	3.9 - 9.8
White	17.9	15.3 - 20.5	1.4 *	0.4 - 2.4	5.7 *	2.2 - 9.2	21.5	15.5 - 27.5	35.6	29.0 - 42.2
Asian/Pacific Islander	13.3	10.7 - 16.0	0.5 *	0.1 - 0.9	6.0 *	2.1 - 9.9	9.3	5.1 - 13.5	31.5	24.6 - 38.5
Born outside the U.S.	46.6	42.9 - 50.3	61.4	53.3 - 69.5	56.1	47.4 - 64.8	28.9	22.4 - 35.3	44.2	37.1 - 51.2
Speaks non-English language at home	37.0	33.4 - 40.6	57.3	49.2 - 65.5	45.8	37.1 - 54.4	20.1	14.4 - 25.9	30.5	23.7 - 37.3
Income as a percent of the Federal Poverty Guideline										
0-100%	49.6	46.2 - 52.9	87.0	81.4 - 92.5	75.3	67.4 - 83.3	47.4	40.0 - 54.9	9.6	5.4 - 13.8
101-200%	18.8	15.6 - 22.0	11.6	6.2 - 17.0	22.1	14.3 - 29.8	31.3	24.2 - 38.5	11.5	6.5 - 16.5
>200%	31.6	29.0 - 34.3	--	--	2.6 *	0.4 - 4.8	21.2	15.5 - 26.9	78.9	72.9 - 85.0

-- Estimate not shown because the relative standard error (RSE) is greater than 50% or fewer than 10 women reported.

* Estimate should be interpreted with caution due to low statistical reliability (RSE is between 30% and 50%).

Notes: MIHA is an annual population-based survey of California resident women with a live birth. Data from MIHA 2010-2012 were combined, resulting in a statewide sample size of 20,480. The sample size of Los Angeles County was 1,262. Percent (%) and 95% confidence interval (95% CI) are weighted to represent all women with a live birth in Los Angeles County. Prior poor birth outcomes are presented for all women. See the Technical Document for information on weighting, comparability to prior years and technical definitions.

MIHA is a collaborative effort of the Maternal, Child and Adolescent Health and WIC Programs of the Center for Family Health, California Department of Public Health and the Center on Social Disparities in Health at the University of California, San Francisco. Visit the MIHA website at www.cdph.ca.gov/MIHA.