



MIHA Snapshot, Alameda County by Race/Ethnicity, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Alameda County		Hispanic		Black		White		Asian/Pacific Islander	
	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI
Total	100		30.5	27.6 - 33.5	12.1	11.0 - 13.3	26.0	22.5 - 29.5	31.0	27.1 - 34.9
Prior Poor Birth Outcomes										
Prior low birth weight or preterm delivery	6.6	4.7 - 8.5	8.5	4.8 - 12.3	11.2*	3.4 - 19.0	5.4*	2.0 - 8.8	4.0*	1.1 - 7.0
Prior delivery by c-section	12.5	9.9 - 15.1	11.8	8.0 - 15.7	14.2	6.4 - 22.1	13.3	7.6 - 19.0	12.6	7.4 - 17.8
Chronic Conditions before or during Pregnancy										
Diabetes or gestational diabetes	12.2	9.7 - 14.7	14.5	10.5 - 18.4	--		9.4	4.5 - 14.3	14.7	9.2 - 20.2
Hypertension, preeclampsia or eclampsia	10.2	7.6 - 12.8	10.2	5.5 - 14.8	22.5	12.3 - 32.6	6.8*	2.4 - 11.1	8.2	3.5 - 12.9
Asthma	10.3	7.8 - 12.8	6.6	3.3 - 9.8	17.3	8.8 - 25.7	14.3	8.2 - 20.4	7.6*	3.1 - 12.1
Nutrition and Weight										
Daily folic acid use, month before pregnancy	35.4	31.6 - 39.3	28.6	22.7 - 34.5	28.9	18.5 - 39.2	46.6	38.1 - 55.1	38.5	30.6 - 46.3
Overweight before pregnancy	24.0	20.6 - 27.4	35.0	28.7 - 41.3	31.1	19.7 - 42.4	20.7	13.9 - 27.4	13.8	8.2 - 19.5
Obese before pregnancy	17.8	14.8 - 20.8	27.1	21.0 - 33.3	36.3	24.9 - 47.7	15.0	8.9 - 21.2	5.4	2.4 - 8.3
Inadequate weight gain during pregnancy	16.9	13.6 - 20.2	22.4	16.1 - 28.7	--		13.8	7.6 - 20.0	18.7	12.0 - 25.4
Excessive weight gain during pregnancy	44.2	39.8 - 48.7	49.0	41.6 - 56.3	64.2	51.6 - 76.8	46.5	37.3 - 55.7	32.1	24.2 - 40.0
Food insecurity during pregnancy	15.1	12.8 - 17.5	25.5	20.4 - 30.7	23.1	13.1 - 33.2	6.4	3.1 - 9.7	9.5	5.9 - 13.1
Intimate Partner Violence (IPV) and Depressive Symptoms										
Physical or psychological IPV during pregnancy	6.1	4.3 - 7.9	7.2	3.9 - 10.5	9.7*	3.4 - 16.0	3.1*	0.9 - 5.3	6.3*	2.3 - 10.2
Prenatal depressive symptoms	13.2	10.6 - 15.8	19.9	14.8 - 25.0	20.2	10.9 - 29.5	3.0*	1.2 - 4.8	11.9	6.6 - 17.2
Postpartum depressive symptoms	13.5	10.8 - 16.2	18.7	13.8 - 23.5	13.5*	5.5 - 21.5	9.4	4.3 - 14.5	12.7	7.2 - 18.3
Hardships and Support during Pregnancy										
Woman or partner lost job	18.5	15.5 - 21.6	25.5	20.1 - 30.8	21.9	12.1 - 31.7	13.1	7.6 - 18.6	15.9	9.8 - 22.0
Became separated or divorced	6.8	5.0 - 8.7	10.1	6.4 - 13.8	13.8	6.0 - 21.5	3.5*	0.4 - 6.6	3.0*	0.1 - 5.9
Had no practical or emotional support	6.2	4.5 - 7.9	9.2	5.9 - 12.6	8.3*	2.4 - 14.1	--		5.6*	2.2 - 9.0
Substance Use										
Any smoking, 3 months before pregnancy	11.5	9.0 - 14.0	8.1	4.7 - 11.5	25.7	14.8 - 36.7	11.4	6.1 - 16.7	8.8	4.8 - 12.9
Any smoking, 3rd trimester	2.4	1.3 - 3.5	--		--		--		--	
Any smoking, postpartum	6.3	4.3 - 8.2	3.0*	1.0 - 5.0	20.2	9.8 - 30.5	5.6*	1.7 - 9.5	3.9*	1.3 - 6.6
Any binge drinking, 3 months before pregnancy	13.5	10.7 - 16.4	12.8	8.1 - 17.5	15.0*	5.9 - 24.0	21.0	13.8 - 28.1	8.2	4.0 - 12.3
Any alcohol use, 3rd trimester	10.0	7.4 - 12.6	6.7	2.8 - 10.6	10.1*	3.5 - 16.7	23.5	16.2 - 30.9	--	
Infant Sleep and Breastfeeding										
Placed infant on back to sleep	79.3	76.2 - 82.4	83.9	79.7 - 88.0	54.2	42.8 - 65.6	81.8	75.3 - 88.3	83.2	77.5 - 88.9
Intended to breastfeed, before birth	92.8	90.7 - 95.0	93.2	90.3 - 96.2	85.2	77.1 - 93.3	95.5*	92.2 - 98.8	92.0*	87.0 - 96.9
Intended to breastfeed exclusively, before birth	69.2	65.6 - 72.9	60.5	54.5 - 66.4	59.5	47.8 - 71.3	84.3	78.2 - 90.4	64.9	57.0 - 72.9
Service Utilization										
Had a usual source of pre-pregnancy care	77.0	73.9 - 80.1	75.1	70.3 - 79.9	71.1	60.3 - 81.9	87.8	83.3 - 92.4	70.9	63.9 - 77.9
Had a postpartum medical visit	91.5	89.7 - 93.3	86.1	82.1 - 90.2	83.2	75.1 - 91.3	97.2*	95.4 - 99.0	95.4*	92.4 - 98.3
Mom or infant needed but couldn't afford care postpartum	13.5	11.0 - 16.1	16.6	12.2 - 21.0	22.5	12.5 - 32.6	8.2	4.0 - 12.5	11.9	7.0 - 16.8
Participated in WIC during pregnancy	41.0	38.9 - 43.1	75.0	69.2 - 80.8	66.6	58.5 - 74.6	10.5	6.9 - 14.2	25.1	19.5 - 30.7
Received CalFresh (food stamps) during pregnancy	17.6	15.2 - 20.0	25.3	20.1 - 30.4	48.3	36.9 - 59.7	5.0	2.8 - 7.2	8.4	5.1 - 11.8



MIHA Snapshot, Alameda County by Race/Ethnicity, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Alameda 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	19.9	17.6 - 22.2	30.6	25.3 - 35.9	43.2	33.2 - 53.2	7.4	3.9 - 11.0	12.6	8.7 - 16.5
Uninsured	16.7	14.4 - 19.1	32.7	27.1 - 38.2	14.1	6.1 - 22.1	5.4	3.2 - 7.6	12.2	7.9 - 16.5
Private	60.5	57.7 - 63.4	35.2	28.9 - 41.5	42.5	33.4 - 51.6	83.3	78.2 - 88.4	70.8	64.4 - 77.1
Prenatal insurance										
Medi-Cal	38.9	36.4 - 41.4	68.4	62.2 - 74.6	58.3	48.9 - 67.8	14.4	10.0 - 18.7	25.2	19.7 - 30.7
Uninsured	1.9	0.9 - 2.9	1.5 *	0.3 - 2.7	--	--	--	--	--	--
Private	57.2	54.4 - 60.0	29.8	23.6 - 35.9	37.5	27.9 - 47.1	81.5	76.1 - 86.9	68.7	62.2 - 75.1
Maternal postpartum insurance										
Medi-Cal	28.7	26.1 - 31.3	44.7	38.7 - 50.7	59.9	49.1 - 70.8	9.5	5.8 - 13.3	18.2	13.5 - 22.9
Uninsured	10.1	8.2 - 12.0	19.1	14.9 - 23.2	--	--	5.0	2.2 - 7.8	7.3	3.8 - 10.8
Private	58.5	55.7 - 61.4	33.6	27.3 - 39.9	32.3	22.4 - 42.1	82.7	77.3 - 88.0	70.8	64.4 - 77.1
Infant health insurance										
Medi-Cal	36.5	33.9 - 39.0	61.4	55.2 - 67.6	65.2	54.8 - 75.5	12.3	8.3 - 16.2	23.2	18.1 - 28.4
Healthy Families	2.8	1.5 - 4.1	4.6	2.1 - 7.1	--	--	--	--	--	--
Uninsured	3.5	2.2 - 4.7	5.9	3.3 - 8.5	--	--	--	--	--	--
Private	55.4	52.4 - 58.3	27.8	21.6 - 34.0	31.4	21.7 - 41.1	80.5	74.7 - 86.4	68.6	62.0 - 75.2
Maternal Demographics										
Age										
15-19	4.8	3.4 - 6.2	9.2	5.9 - 12.6	11.4 *	4.2 - 18.6	--	--	--	--
20-34	71.0	67.3 - 74.7	74.9	69.4 - 80.3	72.3	62.3 - 82.3	66.0	57.8 - 74.3	71.0	63.6 - 78.4
35+	24.2	20.6 - 27.7	15.9	11.2 - 20.7	16.3	8.1 - 24.5	32.3	24.1 - 40.5	28.3	20.9 - 35.7
Did not complete high school (or GED)	13.0	10.9 - 15.0	30.1	24.9 - 35.3	19.0	9.9 - 28.2	1.9 *	0.7 - 3.2	4.8	2.1 - 7.6
Unmarried	39.0	35.8 - 42.2	57.5	51.3 - 63.6	76.3	66.7 - 86.0	23.5	16.5 - 30.6	20.1	14.6 - 25.6
Born outside the U.S.	48.8	44.9 - 52.7	59.4	53.1 - 65.7	12.1 *	3.8 - 20.4	18.0	10.6 - 25.3	80.5	74.7 - 86.4
Speaks non-English language at home	34.9	31.3 - 38.6	51.0	44.9 - 57.2	--	--	11.0	5.0 - 17.0	55.8	47.5 - 64.1
Income as a percent of the Federal Poverty Guideline										
0-100%	32.8	30.0 - 35.6	59.0	52.6 - 65.4	63.8	53.4 - 74.1	10.4	5.6 - 15.2	16.6	11.9 - 21.3
101-200%	14.6	12.0 - 17.2	20.1	15.1 - 25.1	12.8 *	5.2 - 20.3	9.0	5.1 - 13.0	13.0	8.0 - 18.0
>200%	52.6	49.6 - 55.6	20.9	14.8 - 26.9	23.5	15.3 - 31.6	80.5	74.6 - 86.5	70.4	64.0 - 76.8

-- 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 Alameda County was 1,209. Percent (%) and 95% confidence interval (95% CI) are weighted to represent all women with a live birth in Alameda 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, Alameda County by Income, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Alameda County		0-100% of Poverty		101-200% of Poverty		> 200% of Poverty	
	%	95% CI	%	95% CI	%	95% CI	%	95% CI
Total	100		32.8	30.0 - 35.6	14.6	12.0 - 17.2	52.6	49.6 - 55.6
Prior Poor Birth Outcomes								
Prior low birth weight or preterm delivery	6.6	4.7 - 8.5	10.1	6.2 - 14.1	7.8 *	2.3 - 13.3	4.5	2.0 - 7.0
Prior delivery by c-section	12.5	9.9 - 15.1	14.9	10.6 - 19.2	12.7	6.0 - 19.5	11.4	7.5 - 15.3
Chronic Conditions before or during Pregnancy								
Diabetes or gestational diabetes	12.2	9.7 - 14.7	11.7	8.0 - 15.5	13.9	7.3 - 20.6	11.6	7.7 - 15.5
Hypertension, preeclampsia or eclampsia	10.2	7.6 - 12.8	11.7	7.1 - 16.3	16.6	7.8 - 25.5	7.6	4.2 - 11.1
Asthma	10.3	7.8 - 12.8	9.5	5.9 - 13.1	11.9 *	4.6 - 19.1	9.7	6.0 - 13.5
Nutrition and Weight								
Daily folic acid use, month before pregnancy	35.4	31.6 - 39.3	24.9	19.6 - 30.2	27.4	19.3 - 35.6	44.7	38.4 - 51.0
Overweight before pregnancy	24.0	20.6 - 27.4	34.1	28.0 - 40.3	21.2	13.8 - 28.6	19.0	14.0 - 24.0
Obese before pregnancy	17.8	14.8 - 20.8	24.2	18.5 - 29.8	23.2	14.6 - 31.8	12.9	8.9 - 17.0
Inadequate weight gain during pregnancy	16.9	13.6 - 20.2	17.4	12.6 - 22.3	15.0	6.9 - 23.0	16.1	11.2 - 21.0
Excessive weight gain during pregnancy	44.2	39.8 - 48.7	51.4	44.3 - 58.6	46.8	36.2 - 57.3	40.4	33.7 - 47.0
Food insecurity during pregnancy	15.1	12.8 - 17.5	34.0	28.3 - 39.7	18.5	11.1 - 25.9	2.1 *	0.6 - 3.5
Intimate Partner Violence (IPV) and Depressive Symptoms								
Physical or psychological IPV during pregnancy	6.1	4.3 - 7.9	10.2	6.6 - 13.7	--		4.0 *	1.6 - 6.4
Prenatal depressive symptoms	13.2	10.6 - 15.8	19.6	14.9 - 24.3	16.6	9.1 - 24.1	8.3	4.7 - 11.9
Postpartum depressive symptoms	13.5	10.8 - 16.2	19.2	14.2 - 24.2	17.5	9.6 - 25.4	8.9	5.2 - 12.7
Hardships and Support during Pregnancy								
Woman or partner lost job	18.5	15.5 - 21.6	29.3	23.8 - 34.8	23.4	15.0 - 31.8	11.4	7.2 - 15.7
Became separated or divorced	6.8	5.0 - 8.7	15.1	10.7 - 19.5	7.0 *	1.0 - 13.0	2.1 *	0.4 - 3.8
Had no practical or emotional support	6.2	4.5 - 7.9	11.0	7.3 - 14.6	9.6 *	3.1 - 16.1	2.1 *	0.5 - 3.6
Substance Use								
Any smoking, 3 months before pregnancy	11.5	9.0 - 14.0	18.8	13.7 - 23.9	11.6	5.4 - 17.8	6.7	3.7 - 9.8
Any smoking, 3rd trimester	2.4	1.3 - 3.5	4.6	1.9 - 7.3	--		--	
Any smoking, postpartum	6.3	4.3 - 8.2	12.3	7.7 - 16.8	5.6 *	0.7 - 10.6	--	
Any binge drinking, 3 months before pregnancy	13.5	10.7 - 16.4	14.5	9.8 - 19.1	11.1	5.6 - 16.6	14.5	9.9 - 19.1
Any alcohol use, 3rd trimester	10.0	7.4 - 12.6	5.7 *	2.0 - 9.3	4.3 *	1.3 - 7.4	15.2	10.6 - 19.8
Infant Sleep and Breastfeeding								
Placed infant on back to sleep	79.3	76.2 - 82.4	74.2	69.1 - 79.4	71.9	63.2 - 80.6	84.2	79.6 - 88.8
Intended to breastfeed, before birth	92.8	90.7 - 95.0	88.6	84.6 - 92.5	93.0 *	87.6 - 98.3	95.5 *	92.5 - 98.6
Intended to breastfeed exclusively, before birth	69.2	65.6 - 72.9	58.8	52.8 - 64.7	59.8	50.1 - 69.4	79.6	74.3 - 85.0
Service Utilization								
Had a usual source of pre-pregnancy care	77.0	73.9 - 80.1	65.5	59.8 - 71.3	74.5	66.5 - 82.4	85.4	81.2 - 89.7
Had a postpartum medical visit	91.5	89.7 - 93.3	82.9	78.4 - 87.3	91.3	86.8 - 95.8	97.8 *	96.1 - 99.5
Mom or infant needed but couldn't afford care postpartum	13.5	11.0 - 16.1	24.2	18.9 - 29.6	23.1	14.9 - 31.3	4.0 *	1.3 - 6.6
Participated in WIC during pregnancy	41.0	38.9 - 43.1	83.0	78.4 - 87.6	65.1	55.8 - 74.3	5.1	3.1 - 7.1
Received CalFresh (food stamps) during pregnancy	17.6	15.2 - 20.0	46.8	40.7 - 52.8	10.9	5.0 - 16.8	--	



MIHA Snapshot, Alameda County by Income, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Alameda 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	19.9	17.6 - 22.2	49.9	43.9 - 56.0	19.3	12.6 - 25.9	2.0 *	0.6 - 3.4
Uninsured	16.7	14.4 - 19.1	32.4	26.9 - 37.9	27.1	19.1 - 35.2	3.0 *	1.2 - 4.8
Private	60.5	57.7 - 63.4	15.9	10.9 - 21.0	50.3	40.8 - 59.9	91.5	88.3 - 94.8
Prenatal insurance								
Medi-Cal	38.9	36.4 - 41.4	85.5	80.6 - 90.3	52.7	43.0 - 62.3	5.2	2.9 - 7.4
Uninsured	1.9	0.9 - 2.9	3.3 *	1.0 - 5.6	--	--	--	--
Private	57.2	54.4 - 60.0	11.2	6.6 - 15.7	40.4	30.7 - 50.2	91.7	88.5 - 94.8
Maternal postpartum insurance								
Medi-Cal	28.7	26.1 - 31.3	67.2	61.5 - 73.0	31.2	22.8 - 39.6	3.2	1.4 - 5.1
Uninsured	10.1	8.2 - 12.0	19.7	15.2 - 24.2	19.6	12.5 - 26.6	2.2 *	0.6 - 3.7
Private	58.5	55.7 - 61.4	11.0	6.5 - 15.5	45.5	35.8 - 55.2	92.2	89.0 - 95.3
Infant health insurance								
Medi-Cal	36.5	33.9 - 39.0	81.0	76.0 - 86.0	49.9	40.3 - 59.5	4.2	2.1 - 6.4
Healthy Families	2.8	1.5 - 4.1	3.0	1.3 - 4.6	6.7 *	1.3 - 12.1	--	--
Uninsured	3.5	2.2 - 4.7	5.9	3.0 - 8.9	6.9 *	2.1 - 11.7	--	--
Private	55.4	52.4 - 58.3	10.1	5.9 - 14.2	33.2	23.6 - 42.7	90.7	87.1 - 94.3
Maternal Demographics								
Age								
15-19	4.8	3.4 - 6.2	11.3	7.5 - 15.1	--	--	--	--
20-34	71.0	67.3 - 74.7	75.0	69.6 - 80.4	82.3	74.7 - 90.0	66.0	59.9 - 72.0
35+	24.2	20.6 - 27.7	13.7	9.3 - 18.2	17.4	9.8 - 25.1	33.3	27.3 - 39.3
Did not complete high school (or GED)								
Unmarried	13.0	10.9 - 15.0	32.0	26.5 - 37.5	9.4	4.8 - 13.9	--	--
Race/Ethnicity								
Hispanic	39.0	35.8 - 42.2	73.5	68.3 - 78.6	48.4	38.8 - 58.0	14.5	10.2 - 18.7
Black	30.5	27.6 - 33.5	52.7	47.3 - 58.0	43.2	33.8 - 52.7	12.1	8.0 - 16.1
White	12.1	11.0 - 13.3	23.1	19.0 - 27.3	11.2	5.0 - 17.4	5.5	3.7 - 7.4
Asian/Pacific Islander	26.0	22.5 - 29.5	8.2	4.5 - 11.9	17.2	10.2 - 24.2	41.0	34.6 - 47.4
Born outside the U.S.	31.0	27.1 - 34.9	15.0	10.9 - 19.1	28.4	19.0 - 37.8	41.3	34.7 - 47.9
Speaks non-English language at home								
	48.8	44.9 - 52.7	51.0	45.3 - 56.7	53.5	43.9 - 63.1	44.6	38.2 - 51.1
	34.9	31.3 - 38.6	43.2	37.7 - 48.6	46.2	36.6 - 55.8	26.0	20.1 - 31.9

-- 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%).

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MIHA Snapshot, Alameda County by Prenatal Health Insurance, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Alameda County		Medi-Cal			Private		
	%	95% CI	%	95% CI		%	95% CI	
Total	100		38.9	36.4 - 41.4		57.2	54.4 - 60.0	
Prior Poor Birth Outcomes								
Prior low birth weight or preterm delivery	6.6	4.7 - 8.5	8.6	5.6 - 11.6		5.0	2.6 - 7.5	
Prior delivery by c-section	12.5	9.9 - 15.1	13.3	10.0 - 16.6		11.7	7.9 - 15.4	
Chronic Conditions before or during Pregnancy								
Diabetes or gestational diabetes	12.2	9.7 - 14.7	13.8	10.5 - 17.1		10.8	7.3 - 14.3	
Hypertension, preeclampsia or eclampsia	10.2	7.6 - 12.8	10.7	7.0 - 14.5		9.2	5.7 - 12.6	
Asthma	10.3	7.8 - 12.8	8.9	5.8 - 11.9		10.6	7.0 - 14.1	
Nutrition and Weight								
Daily folic acid use, month before pregnancy	35.4	31.6 - 39.3	25.3	20.8 - 29.8		43.0	37.2 - 48.9	
Overweight before pregnancy	24.0	20.6 - 27.4	33.1	28.0 - 38.3		18.9	14.3 - 23.6	
Obese before pregnancy	17.8	14.8 - 20.8	24.1	19.2 - 28.9		14.5	10.5 - 18.4	
Inadequate weight gain during pregnancy	16.9	13.6 - 20.2	16.1	12.3 - 19.8		17.8	12.9 - 22.8	
Excessive weight gain during pregnancy	44.2	39.8 - 48.7	50.4	44.4 - 56.3		40.4	34.1 - 46.6	
Food insecurity during pregnancy	15.1	12.8 - 17.5	29.9	25.2 - 34.7		5.7	3.3 - 8.1	
Intimate Partner Violence (IPV) and Depressive Symptoms								
Physical or psychological IPV during pregnancy	6.1	4.3 - 7.9	9.8	6.7 - 12.9		3.2 *	1.1 - 5.2	
Prenatal depressive symptoms	13.2	10.6 - 15.8	19.5	15.5 - 23.5		9.2	5.7 - 12.7	
Postpartum depressive symptoms	13.5	10.8 - 16.2	16.1	12.6 - 19.7		11.7	7.7 - 15.6	
Hardships and Support during Pregnancy								
Woman or partner lost job	18.5	15.5 - 21.6	27.2	22.5 - 31.8		13.2	9.1 - 17.4	
Became separated or divorced	6.8	5.0 - 8.7	12.5	8.9 - 16.1		2.6 *	0.9 - 4.3	
Had no practical or emotional support	6.2	4.5 - 7.9	11.0	7.9 - 14.2		2.6 *	0.9 - 4.2	
Substance Use								
Any smoking, 3 months before pregnancy	11.5	9.0 - 14.0	15.8	11.9 - 19.7		8.4	5.2 - 11.7	
Any smoking, 3rd trimester	2.4	1.3 - 3.5	3.6	1.9 - 5.4		--		
Any smoking, postpartum	6.3	4.3 - 8.2	9.5	6.2 - 12.9		3.9	1.6 - 6.2	
Any binge drinking, 3 months before pregnancy	13.5	10.7 - 16.4	11.6	8.1 - 15.1		15.3	11.0 - 19.6	
Any alcohol use, 3rd trimester	10.0	7.4 - 12.6	4.9	2.5 - 7.3		13.6	9.4 - 17.8	
Infant Sleep and Breastfeeding								
Placed infant on back to sleep	79.3	76.2 - 82.4	74.2	69.7 - 78.8		84.0	79.8 - 88.1	
Intended to breastfeed, before birth	92.8	90.7 - 95.0	90.8	87.7 - 94.0		94.5	91.6 - 97.4	
Intended to breastfeed exclusively, before birth	69.2	65.6 - 72.9	59.6	54.5 - 64.7		76.7	71.6 - 81.8	
Service Utilization								
Had a usual source of pre-pregnancy care	77.0	73.9 - 80.1	63.7	58.8 - 68.6		87.1	83.4 - 90.9	
Had a postpartum medical visit	91.5	89.7 - 93.3	83.4	79.7 - 87.1		97.3 *	95.5 - 99.0	
Mom or infant needed but couldn't afford care postpartum	13.5	11.0 - 16.1	22.7	18.2 - 27.2		6.3	3.4 - 9.2	
Participated in WIC during pregnancy	41.0	38.9 - 43.1	83.7	80.5 - 87.0		11.5	8.7 - 14.2	
Received CalFresh (food stamps) during pregnancy	17.6	15.2 - 20.0	40.7	35.5 - 45.8		2.7 *	1.0 - 4.3	



MIHA Snapshot, Alameda County by Prenatal Health Insurance, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Alameda County		Medi-Cal		Private	
	%	95% CI	%	95% CI	%	95% CI
Health Insurance Coverage						
Pre-pregnancy insurance						
Medi-Cal	19.9	17.6 - 22.2	49.1	44.1 - 54.2	--	
Uninsured	16.7	14.4 - 19.1	38.5	33.6 - 43.5	--	
Private	60.5	57.7 - 63.4	10.6	7.2 - 14.0	96.7 *	94.7 - 98.8
Maternal postpartum insurance						
Medi-Cal	28.7	26.1 - 31.3	69.4	64.9 - 73.9	2.3 *	0.9 - 3.6
Uninsured	10.1	8.2 - 12.0	21.1	17.1 - 25.1	--	
Private	58.5	55.7 - 61.4	7.2	4.6 - 9.7	96.3	94.4 - 98.1
Infant health insurance						
Medi-Cal	36.5	33.9 - 39.0	84.7	80.9 - 88.4	4.7	2.6 - 6.8
Healthy Families	2.8	1.5 - 4.1	3.5	1.6 - 5.5	--	
Uninsured	3.5	2.2 - 4.7	5.7	3.3 - 8.1	--	
Private	55.4	52.4 - 58.3	6.0	3.5 - 8.5	91.2	88.1 - 94.3
Maternal Demographics						
Age						
15-19	4.8	3.4 - 6.2	10.5	7.3 - 13.7	--	
20-34	71.0	67.3 - 74.7	76.7	72.5 - 80.9	66.9	61.3 - 72.5
35+	24.2	20.6 - 27.7	12.8	9.7 - 15.9	32.1	26.5 - 37.7
Did not complete high school (or GED)	13.0	10.9 - 15.0	29.1	24.5 - 33.8	2.1 *	0.7 - 3.4
Unmarried	39.0	35.8 - 42.2	68.2	63.6 - 72.8	19.4	15.1 - 23.8
Race/Ethnicity						
Hispanic	30.5	27.6 - 33.5	52.5	47.9 - 57.1	16.2	11.9 - 20.4
Black	12.1	11.0 - 13.3	17.8	14.6 - 21.0	8.1	6.2 - 10.0
White	26.0	22.5 - 29.5	9.4	6.6 - 12.2	37.7	31.8 - 43.6
Asian/Pacific Islander	31.0	27.1 - 34.9	19.6	15.6 - 23.7	37.9	31.8 - 44.0
Born outside the U.S.	48.8	44.9 - 52.7	52.0	47.1 - 56.9	45.2	39.2 - 51.1
Speaks non-English language at home	34.9	31.3 - 38.6	45.2	40.5 - 49.9	27.1	21.5 - 32.6
Income as a percent of the Federal Poverty Guideline						
0-100%	32.8	30.0 - 35.6	73.0	68.2 - 77.7	6.3	3.6 - 9.1
101-200%	14.6	12.0 - 17.2	20.0	15.9 - 24.1	10.2	7.0 - 13.5
>200%	52.6	49.6 - 55.6	7.1	4.1 - 10.0	83.5	79.4 - 87.5

-- 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 Alameda County was 1,209. Percent (%) and 95% confidence interval (95% CI) are weighted to represent all women with a live birth in Alameda 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, Alameda County by Maternal Age, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Alameda County		15-19 Years		20-34 Years		35 Years or Older	
	%	95% CI	%	95% CI	%	95% CI	%	95% CI
Total	100		4.8	3.4 - 6.2	71.0	67.3 - 74.7	24.2	20.6 - 27.7
Prior Poor Birth Outcomes								
Prior low birth weight or preterm delivery	6.6	4.7 - 8.5	--		6.2	4.1 - 8.4	8.7	4.0 - 13.3
Prior delivery by c-section	12.5	9.9 - 15.1	--		11.0	8.2 - 13.9	19.2	12.8 - 25.6
Chronic Conditions before or during Pregnancy								
Diabetes or gestational diabetes	12.2	9.7 - 14.7	--		12.1	9.2 - 15.0	13.4	7.7 - 19.2
Hypertension, preeclampsia or eclampsia	10.2	7.6 - 12.8	--		9.5	6.6 - 12.4	11.0	5.2 - 16.8
Asthma	10.3	7.8 - 12.8	--		10.7	7.6 - 13.7	7.8*	3.2 - 12.5
Nutrition and Weight								
Daily folic acid use, month before pregnancy	35.4	31.6 - 39.3	14.2*	4.0 - 24.4	33.5	29.0 - 38.0	45.4	36.8 - 54.0
Overweight before pregnancy	24.0	20.6 - 27.4	26.2	13.3 - 39.1	26.7	22.4 - 31.0	15.8	10.3 - 21.4
Obese before pregnancy	17.8	14.8 - 20.8	24.4*	8.7 - 40.2	18.2	14.6 - 21.7	15.7	9.5 - 22.0
Inadequate weight gain during pregnancy	16.9	13.6 - 20.2	20.4	8.5 - 32.3	14.2	10.5 - 17.9	23.7	15.8 - 31.5
Excessive weight gain during pregnancy	44.2	39.8 - 48.7	48.9	31.6 - 66.2	48.7	43.3 - 54.0	31.2	22.9 - 39.5
Food insecurity during pregnancy	15.1	12.8 - 17.5	47.3	32.3 - 62.3	15.6	12.7 - 18.4	7.4	3.7 - 11.2
Intimate Partner Violence (IPV) and Depressive Symptoms								
Physical or psychological IPV during pregnancy	6.1	4.3 - 7.9	18.0*	5.3 - 30.8	5.7	3.7 - 7.7	4.9*	1.1 - 8.7
Prenatal depressive symptoms	13.2	10.6 - 15.8	20.7	9.4 - 31.9	13.3	10.2 - 16.4	11.4	6.0 - 16.7
Postpartum depressive symptoms	13.5	10.8 - 16.2	13.8*	5.3 - 22.2	12.5	9.5 - 15.6	16.2	9.8 - 22.7
Hardships and Support during Pregnancy								
Woman or partner lost job	18.5	15.5 - 21.6	26.4	11.4 - 41.4	18.8	15.2 - 22.4	16.2	10.2 - 22.1
Became separated or divorced	6.8	5.0 - 8.7	30.6	15.3 - 45.9	6.5	4.4 - 8.5	3.2*	0.1 - 6.3
Had no practical or emotional support	6.2	4.5 - 7.9	--		5.9	4.1 - 7.7	7.2*	2.8 - 11.6
Substance Use								
Any smoking, 3 months before pregnancy	11.5	9.0 - 14.0	17.9	7.4 - 28.4	13.0	9.9 - 16.2	5.7*	1.7 - 9.6
Any smoking, 3rd trimester	2.4	1.3 - 3.5	--		1.8*	0.7 - 2.9	--	
Any smoking, postpartum	6.3	4.3 - 8.2	--		6.7	4.3 - 9.2	3.8*	0.7 - 6.9
Any binge drinking, 3 months before pregnancy	13.5	10.7 - 16.4	16.0*	3.2 - 28.8	14.9	11.5 - 18.4	8.9	3.9 - 13.9
Any alcohol use, 3rd trimester	10.0	7.4 - 12.6	--		7.6	4.8 - 10.5	17.4	10.8 - 23.9
Infant Sleep and Breastfeeding								
Placed infant on back to sleep	79.3	76.2 - 82.4	72.1	58.5 - 85.8	77.5	73.6 - 81.3	85.9	80.4 - 91.5
Intended to breastfeed, before birth	92.8	90.7 - 95.0	92.8*	85.9 - 99.7	91.2	88.4 - 94.1	97.6*	95.3 - 99.8
Intended to breastfeed exclusively, before birth	69.2	65.6 - 72.9	59.2	44.2 - 74.1	68.5	64.1 - 72.9	73.3	66.1 - 80.6
Service Utilization								
Had a usual source of pre-pregnancy care	77.0	73.9 - 80.1	74.4	62.4 - 86.4	75.5	71.8 - 79.3	81.8	75.7 - 87.9
Had a postpartum medical visit	91.5	89.7 - 93.3	79.2	67.3 - 91.2	90.1	87.7 - 92.5	98.1*	96.7 - 99.6
Mom or infant needed but couldn't afford care postpartum	13.5	11.0 - 16.1	23.9	11.0 - 36.7	14.7	11.5 - 17.9	8.1	4.6 - 11.7
Participated in WIC during pregnancy	41.0	38.9 - 43.1	94.8*	90.9 - 98.6	43.5	40.2 - 46.8	23.0	17.6 - 28.4
Received CalFresh (food stamps) during pregnancy	17.6	15.2 - 20.0	51.9	37.0 - 66.8	18.1	15.1 - 21.1	9.6	5.5 - 13.7



MIHA Snapshot, Alameda County by Maternal Age, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Alameda 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	19.9	17.6 - 22.2	51.7	36.8 - 66.7	19.7	16.7 - 22.6	14.3	9.7 - 19.0
Uninsured	16.7	14.4 - 19.1	17.6*	5.0 - 30.3	19.9	16.8 - 23.0	7.2	4.0 - 10.5
Private	60.5	57.7 - 63.4	30.4	17.0 - 43.8	57.6	53.8 - 61.4	75.0	68.8 - 81.2
Prenatal insurance								
Medi-Cal	38.9	36.4 - 41.4	85.2*	74.4 - 95.9	42.0	38.4 - 45.7	20.6	15.7 - 25.5
Uninsured	1.9	0.9 - 2.9	--		2.2*	0.9 - 3.5	--	
Private	57.2	54.4 - 60.0	--		53.8	50.0 - 57.7	75.9	70.2 - 81.7
Maternal postpartum insurance								
Medi-Cal	28.7	26.1 - 31.3	68.0	55.2 - 80.7	30.8	27.3 - 34.3	14.9	10.4 - 19.3
Uninsured	10.1	8.2 - 12.0	15.1	6.7 - 23.5	11.7	9.2 - 14.2	4.6	2.3 - 6.9
Private	58.5	55.7 - 61.4	16.9*	6.6 - 27.3	55.0	51.1 - 58.9	77.2	71.5 - 83.0
Infant health insurance								
Medi-Cal	36.5	33.9 - 39.0	87.2*	77.8 - 96.6	39.0	35.4 - 42.6	19.3	14.2 - 24.5
Healthy Families	2.8	1.5 - 4.1	--		3.3	1.6 - 5.1	--	
Uninsured	3.5	2.2 - 4.7	--		4.0	2.3 - 5.7	--	
Private	55.4	52.4 - 58.3	--		52.3	48.3 - 56.3	74.1	67.7 - 80.4
Maternal Demographics								
Did not complete high school (or GED)	13.0	10.9 - 15.0	51.2	36.3 - 66.1	12.4	10.0 - 14.8	6.9	3.9 - 9.8
Unmarried	39.0	35.8 - 42.2	--		40.2	36.1 - 44.3	24.4	17.8 - 30.9
Race/Ethnicity								
Hispanic	30.5	27.6 - 33.5	58.1	43.2 - 73.1	32.1	28.4 - 35.8	20.2	14.0 - 26.4
Black	12.1	11.0 - 13.3	28.5	13.7 - 43.3	12.3	10.3 - 14.3	8.2	4.3 - 12.1
White	26.0	22.5 - 29.5	--		24.1	20.0 - 28.2	35.0	26.4 - 43.5
Asian/Pacific Islander	31.0	27.1 - 34.9	--		30.9	26.3 - 35.6	36.6	27.9 - 45.3
Born outside the U.S.	48.8	44.9 - 52.7	22.8	12.1 - 33.6	49.2	44.5 - 53.8	52.7	44.1 - 61.3
Speaks non-English language at home	34.9	31.3 - 38.6	16.9	7.5 - 26.4	36.1	31.7 - 40.4	35.1	26.9 - 43.4
Income as a percent of the Federal Poverty Guideline								
0-100%	32.8	30.0 - 35.6	--		34.5	30.8 - 38.2	18.3	12.5 - 24.2
101-200%	14.6	12.0 - 17.2	--		16.8	13.6 - 20.1	10.4	5.5 - 15.2
>200%	52.6	49.6 - 55.6	--		48.7	44.6 - 52.8	71.3	64.3 - 78.3

-- 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%).

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MIHA Snapshot, Alameda County by Education, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Alameda County		< High School		High School Graduate or GED		Some College		College Graduate	
	%	95% CI	%	95% CI	%	95% CI	%	95% CI	%	95% CI
Total	100		13.0	10.9 - 15.0	16.0	13.5 - 18.5	26.1	22.7 - 29.6	44.9	41.4 - 48.4
Prior Poor Birth Outcomes										
Prior low birth weight or preterm delivery	6.6	4.7 - 8.5	9.9	4.6 - 15.3	11.6	5.7 - 17.5	6.8	3.0 - 10.7	3.7*	1.3 - 6.2
Prior delivery by c-section	12.5	9.9 - 15.1	13.9	8.0 - 19.7	9.8	5.3 - 14.3	14.3	9.1 - 19.6	12.0	7.7 - 16.2
Chronic Conditions before or during Pregnancy										
Diabetes or gestational diabetes	12.2	9.7 - 14.7	10.7	6.3 - 15.1	15.4	8.9 - 22.0	11.5	6.9 - 16.2	11.8	7.8 - 15.9
Hypertension, preeclampsia or eclampsia	10.2	7.6 - 12.8	15.5	7.5 - 23.5	9.4	4.2 - 14.7	10.3	5.2 - 15.4	8.9	5.0 - 12.9
Asthma	10.3	7.8 - 12.8	10.4	5.0 - 15.7	9.2*	3.6 - 14.7	15.7	9.9 - 21.5	7.5	3.9 - 11.0
Nutrition and Weight										
Daily folic acid use, month before pregnancy	35.4	31.6 - 39.3	18.6	11.8 - 25.4	32.0	23.7 - 40.3	34.1	26.6 - 41.6	42.2	35.7 - 48.8
Overweight before pregnancy	24.0	20.6 - 27.4	31.7	22.6 - 40.7	31.4	23.1 - 39.8	27.8	21.0 - 34.7	17.6	12.6 - 22.7
Obese before pregnancy	17.8	14.8 - 20.8	30.0	20.2 - 39.8	23.3	15.5 - 31.0	26.5	19.4 - 33.6	8.4	5.0 - 11.7
Inadequate weight gain during pregnancy	16.9	13.6 - 20.2	23.2	14.5 - 31.9	11.3	6.2 - 16.4	18.9	11.9 - 25.9	16.0	10.9 - 21.1
Excessive weight gain during pregnancy	44.2	39.8 - 48.7	52.0	40.9 - 63.0	50.2	40.4 - 60.1	49.4	40.9 - 57.9	38.0	31.2 - 44.8
Food insecurity during pregnancy	15.1	12.8 - 17.5	35.7	27.2 - 44.2	25.3	18.3 - 32.4	19.1	13.5 - 24.7	3.3*	1.3 - 5.3
Intimate Partner Violence (IPV) and Depressive Symptoms										
Physical or psychological IPV during pregnancy	6.1	4.3 - 7.9	13.9	7.3 - 20.6	5.8	2.6 - 9.1	7.5	3.8 - 11.3	3.1*	0.6 - 5.6
Prenatal depressive symptoms	13.2	10.6 - 15.8	21.0	14.0 - 28.0	14.0	8.4 - 19.5	15.3	10.2 - 20.4	9.5	5.4 - 13.6
Postpartum depressive symptoms	13.5	10.8 - 16.2	16.6	10.2 - 23.0	14.3	9.0 - 19.6	13.8	8.7 - 18.9	12.1	7.6 - 16.7
Hardships and Support during Pregnancy										
Woman or partner lost job	18.5	15.5 - 21.6	24.2	16.6 - 31.8	22.2	15.7 - 28.8	24.2	17.9 - 30.6	12.3	7.6 - 17.0
Became separated or divorced	6.8	5.0 - 8.7	18.1	10.5 - 25.7	8.4	4.1 - 12.7	9.5	5.2 - 13.8	--	
Had no practical or emotional support	6.2	4.5 - 7.9	11.0	5.7 - 16.3	8.6	4.1 - 13.0	7.7	3.9 - 11.5	3.1*	0.9 - 5.2
Substance Use										
Any smoking, 3 months before pregnancy	11.5	9.0 - 14.0	19.0	11.3 - 26.7	13.8	7.7 - 20.0	16.8	10.9 - 22.7	5.4	2.7 - 8.2
Any smoking, 3rd trimester	2.4	1.3 - 3.5	5.1*	1.0 - 9.1	--		4.3*	1.4 - 7.2	--	
Any smoking, postpartum	6.3	4.3 - 8.2	14.4	7.1 - 21.7	8.6*	3.3 - 14.0	7.1	3.2 - 11.0	2.6*	0.5 - 4.7
Any binge drinking, 3 months before pregnancy	13.5	10.7 - 16.4	13.5	5.8 - 21.2	10.4	5.5 - 15.2	17.9	11.7 - 24.2	12.1	7.8 - 16.4
Any alcohol use, 3rd trimester	10.0	7.4 - 12.6	--		--		4.8*	1.5 - 8.1	17.1	11.9 - 22.4
Infant Sleep and Breastfeeding										
Placed infant on back to sleep	79.3	76.2 - 82.4	75.3	67.8 - 82.8	78.1	71.1 - 85.1	75.0	68.3 - 81.7	83.3	78.6 - 88.1
Intended to breastfeed, before birth	92.8	90.7 - 95.0	89.2	83.3 - 95.2	87.5	81.8 - 93.2	93.1*	88.9 - 97.3	95.6*	92.5 - 98.7
Intended to breastfeed exclusively, before birth	69.2	65.6 - 72.9	50.0	41.1 - 58.9	55.7	47.1 - 64.2	72.0	65.2 - 78.8	77.8	72.1 - 83.6
Service Utilization										
Had a usual source of pre-pregnancy care	77.0	73.9 - 80.1	72.6	65.0 - 80.2	70.9	63.3 - 78.4	74.2	67.7 - 80.7	82.0	77.4 - 86.7
Had a postpartum medical visit	91.5	89.7 - 93.3	79.0	72.1 - 86.0	83.4	77.1 - 89.7	92.2	88.3 - 96.0	97.6*	96.1 - 99.1
Mom or infant needed but couldn't afford care postpartum	13.5	11.0 - 16.1	17.6	10.9 - 24.4	20.1	13.2 - 27.0	22.9	16.6 - 29.3	4.6*	1.8 - 7.3
Participated in WIC during pregnancy	41.0	38.9 - 43.1	92.3	88.6 - 96.0	74.1	66.2 - 82.0	49.4	42.3 - 56.4	8.5	5.9 - 11.2
Received CalFresh (food stamps) during pregnancy	17.6	15.2 - 20.0	49.5	40.7 - 58.3	26.5	19.2 - 33.7	23.2	17.2 - 29.3	2.1*	0.7 - 3.5



MIHA Snapshot, Alameda County by Education, 2010-2012

Maternal and Infant Health Assessment (MIHA) Survey

	Alameda 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	19.9	17.6 - 22.2	57.8	49.0 - 66.5	33.2	25.5 - 40.9	22.4	16.9 - 27.9	3.2 *	1.3 - 5.0
Uninsured	16.7	14.4 - 19.1	30.3	22.3 - 38.3	29.8	22.3 - 37.3	19.5	14.2 - 24.8	6.7	4.0 - 9.4
Private	60.5	57.7 - 63.4	11.3	5.3 - 17.4	33.7	25.2 - 42.2	55.7	48.5 - 62.8	86.6	82.7 - 90.4
Prenatal insurance										
Medi-Cal	38.9	36.4 - 41.4	87.6	81.5 - 93.6	69.4	60.9 - 77.8	45.2	38.2 - 52.3	10.3	7.4 - 13.3
Uninsured	1.9	0.9 - 2.9	3.3 *	0.7 - 5.8	4.0 *	0.4 - 7.7	--	--	--	--
Private	57.2	54.4 - 60.0	9.2 *	3.5 - 14.8	25.0	16.9 - 33.1	50.6	43.2 - 58.0	86.4	82.6 - 90.1
Maternal postpartum insurance										
Medi-Cal	28.7	26.1 - 31.3	73.9	66.5 - 81.4	45.9	37.4 - 54.4	35.3	28.6 - 42.0	6.1	3.6 - 8.5
Uninsured	10.1	8.2 - 12.0	15.2	9.5 - 21.0	21.0	14.8 - 27.2	10.9	6.5 - 15.4	4.5	2.4 - 6.5
Private	58.5	55.7 - 61.4	8.8 *	3.5 - 14.2	29.5	21.0 - 38.0	51.2	43.8 - 58.6	87.1	83.4 - 90.8
Infant health insurance										
Medi-Cal	36.5	33.9 - 39.0	83.0	76.6 - 89.4	58.9	50.3 - 67.6	45.4	38.2 - 52.5	10.4	7.3 - 13.5
Healthy Families	2.8	1.5 - 4.1	4.9 *	2.0 - 7.9	5.9 *	1.6 - 10.3	--	--	--	--
Uninsured	3.5	2.2 - 4.7	5.1 *	1.7 - 8.5	6.6	2.9 - 10.3	5.4 *	1.7 - 9.1	--	--
Private	55.4	52.4 - 58.3	--	--	26.8	18.4 - 35.2	44.5	36.9 - 52.1	85.3	81.2 - 89.3
Maternal Demographics										
Age										
15-19	4.8	3.4 - 6.2	19.0	11.7 - 26.4	9.3	5.0 - 13.6	--	--	--	--
20-34	71.0	67.3 - 74.7	68.1	59.9 - 76.4	80.4	74.2 - 86.6	79.3	72.9 - 85.6	63.7	57.3 - 70.2
35+	24.2	20.6 - 27.7	12.8	7.5 - 18.2	10.2	5.5 - 15.0	17.5	11.4 - 23.5	36.3	29.8 - 42.7
Unmarried	39.0	35.8 - 42.2	79.3	72.9 - 85.8	67.5	59.5 - 75.4	48.9	41.3 - 56.4	11.5	7.6 - 15.3
Race/Ethnicity										
Hispanic	30.5	27.6 - 33.5	67.7	59.2 - 76.2	52.1	43.7 - 60.5	29.9	23.2 - 36.6	11.5	7.4 - 15.5
Black	12.1	11.0 - 13.3	17.0	9.5 - 24.5	15.5	9.3 - 21.7	19.5	14.3 - 24.6	5.1	3.0 - 7.1
White	26.0	22.5 - 29.5	3.7 *	1.3 - 6.1	17.2	9.5 - 24.8	25.4	18.4 - 32.4	36.4	29.8 - 42.9
Asian/Pacific Islander	31.0	27.1 - 34.9	11.1	5.1 - 17.1	15.2	9.3 - 21.1	24.2	17.3 - 31.1	46.9	40.0 - 53.8
Born outside the U.S.	48.8	44.9 - 52.7	60.1	51.3 - 68.8	52.7	44.3 - 61.1	36.6	29.2 - 44.0	51.2	44.5 - 57.8
Speaks non-English language at home	34.9	31.3 - 38.6	52.8	44.1 - 61.6	43.8	35.6 - 52.0	25.2	18.8 - 31.5	32.2	25.7 - 38.7
Income as a percent of the Federal Poverty Guideline										
0-100%	32.8	30.0 - 35.6	85.4	79.2 - 91.5	58.2	49.4 - 67.1	37.3	30.3 - 44.4	7.2	4.3 - 10.2
101-200%	14.6	12.0 - 17.2	11.1	5.9 - 16.4	26.1	18.4 - 33.7	20.1	14.1 - 26.1	8.4	5.1 - 11.7
>200%	52.6	49.6 - 55.6	--	--	15.7	7.9 - 23.5	42.6	34.9 - 50.3	84.4	80.2 - 88.6

-- 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 Alameda County was 1,209. Percent (%) and 95% confidence interval (95% CI) are weighted to represent all women with a live birth in Alameda 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.