## **MIHA Regional Comparison 2011**

Maternal and Infant Health Assessment (MIHA) Survey





Data Source: Maternal and Infant Health Assessment Survey Prepared by: Maternal, Child and Adolescent Health Program, Center for Family Health, California Department of Public Health

## Food insecurity during pregnancy

MIHA Region		Percent	95% CI	Population Estimate of Indicator
California		18.4	16.8 - 19.9	90,200
Central Coast Region	•	20.9	17.5 - 24.2	6,100
Greater Sacramento Region	•	18.5	14.4 - 22.6	5,500
Los Angeles County	•	18.6	13.8 - 23.5	23,900
North/Mountain Region	•	22.6	15.6 - 29.6	2,800
Orange County	•	16.2	11.8 - 20.6	6,000
San Diego County	•	16.9	11.9 - 21.8	7,200
San Francisco Bay Area	✓	14.2	12.3 - 16.1	12,000
San Joaquin Valley	×	23.6	20.9 - 26.3	15,200
Southeastern California	•	18.3	14.7 - 21.9	11,500

- ✓ Statistically better than the rest of California (p<0.05, chi-square test)
- Statistically worse than the rest of California (p<0.05, chi-square test)
- No statistical difference between region and the rest of California

Notes: MIHA is an annual population-based survey of California resident women with a live birth in 2011, with a sample size of 6,853. Percent (%), 95% confidence intervals (95% CI), and estimated number of women in the population with the health indicator/characteristic (i.e., numerator of the percent rounded to the nearest hundred) are weighted to represent all women with a live birth in California and the region in 2011. Methods used to weight the data in 2011 were different than those used in prior years (see 2011 Technical Document for details on comparability with prior years and indicator definitions).

MIHA Regions	Counties in Each Region
Central Coast	Monterey, San Benito, San Louis Obispo, Santa Barbara, Santa Cruz, Ventura
Greater Sacramento North/Mountain	El Dorado, Placer, Sacramento, Sutter, Yolo, Yuba Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, Glenn, Humboldt, Inyo, Lake, Lassen, Mariposa, Mendocino, Modoc, Mono, Nevada, Plumas, Shasta, Sierra, Siskiyou, Tehama, Trinity, Tuolomne
San Francisco Bay Area	Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma
San Joaquin Valley Southeastern California	Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus, Tulare Imperial, Riverside, San Bernardino

MIHA is a joint 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.**