

Maternity Practices in Infant Nutrition and Care (mPINC) Survey, 2011

Fresno County Benchmark Report

Fresno County Overview



- 6 Birthing Hospitals
- 6 Hospitals (100%) Participated in mPINC Survey in 2011

Breastfeeding Statistics for Participating Hospitals

- Average Any Breastfeeding: 85%
- Average Exclusive Breastfeeding: 48%

Establishing maternity practices supportive of breastfeeding in California hospitals will help meet *Healthy People 2020* breastfeeding objectives and improve maternal and child health.

For assistance with breastfeeding promotion efforts visit the CDPH, Breastfeeding and Healthy Living web-site at: <http://cdph.ca.gov/breastfeeding>

For further information about the mPINC Survey visit www.cdc.gov/mpinc



California Composite Quality Practice (Total mPINC) Score*: 79

Fresno County Composite Quality Practice (Total mPINC) Score*: 66

mPINC Dimension of Care	County Sub-scale Score*	State Sub-scale Score*	Ideal Response to mPINC Survey Question	Percent of Facilities with Ideal Response (N = 6)
Labor and Delivery Care	56	79	Initial skin-to-skin contact is w/in 1 hr (vaginal births)	67
			Initial skin-to-skin contact is w/in 2 hr (cesarean births)	33
			Initial breastfeeding opportunity is w/in 1 hr (vaginal births)	17
			Initial breastfeeding opportunity is w/in 2 hr (cesarean births)	33
			Routine procedures are performed skin-to-skin	17
Feeding of Breastfed Infants	72	84	Initial feeding is breast milk (vaginal births)	33
			Initial feeding is breast milk (cesarean births)	33
			Supplemental feedings to breastfeeding infants are rare	17
			Water and glucose water are not used	83
Breastfeeding Assistance	80	90	Infant feeding decision is documented	100
			Staff provide breastfeeding advice & instructions	100
			Patients are taught breastfeeding cues	50
			Patients are taught not to limit suckling time	0
			Staff directly observe & assess breastfeeding	83
			Standard feeding assessment tool is used	83
Contact Between Mother and Infant	82	87	Infant feeding decision is documented	100
			Staff provide breastfeeding advice & instructions	100
			Patients are taught breastfeeding cues	50
			Patients are taught not to limit suckling time	0
Facility Discharge Care	56	63	Staff directly observe & assess breastfeeding	83
			Standard feeding assessment tool is used	83
			Pacifiers are rarely provided to breastfeeding infants	0
			Infant feeding decision is documented	100
Staff Training	46	67	Most mother-infant pairs room-in at night	100
			Most mother-infant pairs are not separated during the hospital stay	50
			Infant procedures, assessment and care are in the patient room	0
			Non-rooming-in infants are brought to mothers at night for feeding	83
Structural & Organizational Aspects of Care Delivery	71	78	Staff provide appropriate discharge planning (referrals & other multi-modal support)	17
			Discharge packs containing product marketing infant formula samples are not given to breastfeeding patients	83
			New staff receive appropriate breastfeeding education	0
			Current staff receive appropriate breastfeeding education	0
			Most staff received breastfeeding education in the past year	33
			Annual assessment of staff competency in breastfeeding management & support	50
			Breastfeeding policy includes all 10 model policy elements	0
			In-service training	33
			Prenatal breastfeeding classes	50
			Asking about mothers' feeding plans	100
			Initiating breastfeeding within 60 minutes (vaginal) or after recovery (cesarean)	83
			Showing mothers how to express milk and maintain lactation	25
			Giving only breast milk to breastfeeding infants	50
			Rooming-in 24 hours/day	67
			Breastfeeding on-demand and duration/frequency of feedings	100
			Pacifier use by breastfed infants	60
Referral of mothers to appropriate breastfeeding resources	40			
Breastfeeding policy is communicated effectively	100			
Facility documents infant feeding in patient population	67			
Facility provides breastfeeding support to employees	67			
Facility does not receive infant formula free of charge	17			
Breastfeeding is included in prenatal patient education	83			
Facility has a designated staff member responsible for coordination of lactation care	83			

* The Centers for Disease Control and Prevention (CDC) administered the mPINC Survey of all U.S. maternity care facilities in 2011. Scores were calculated for each survey item, then item scores were averaged to create a score for each of the 7 dimensions of care ("subscales"). Averages of the subscale scores were used to create a Composite Quality Practice or "total mPINC" score. Possible scores ranged from 0—100, with higher scores denoting better maternity care practices. Facilities may not have responded to all individual mPINC survey questions; "ideal response" rates exclude facilities with missing data for a given survey item.