

2020 California Results Report



What is mPINC?

for hypoglycemia

possible consequences

mPINC is CDC's national survey of Maternity Practices in Infant Nutrition and Care.

What does mPINC measure?

The survey measures care practices and policies that impact newborn feeding, feeding education, staff skills, and discharge support.

Who is included in mPINC surveys?

CDC invites all hospitals with maternity services in the U.S. and territories to participate. In 2020, 159 of 232 eligible hospitals in California participated (69%).

When breastfeeding mothers request infant formula, staff counsel them about

State Total Score*



National Total Score*

81

75%

Implementing best practices and policies in maternity care help to improve breastfeeding outcomes. Use your state's mPINC data to bring together partners, identify gaps, celebrate achievements, and prioritize next steps.						
Immediate Postpartum Care	National Subscore	83	California Subscore	88	California Hospitals with Ideal Response	
Newborns remain in uninterrupted skin-to- (vaginal delivery)	84%					
Newborns remain in uninterrupted skin-to- (cesarean delivery)	63%					
Mother-infant dyads are NOT separated be	89%					
Newborns are monitored continuously for	80%					
Rooming-In	National Subscore	76	California Subscore	86	California Hospitals with Ideal Response	
Mother-infant dyads are rooming-in 24 hou	94%					
Routine newborn exams, procedures, and	55%					
Hospital has a protocol requiring frequent	82%					
Feeding Practices	National Subscore	82	California Subscore	86	California Hospitals with Ideal Response	
Few breastfeeding newborns receive infant formula					32%	
Hospital does NOT perform routine blood glucose monitoring on newborns not at risk for hypoglycemia					97%	

Feeding Education & Support	National Subscore	93	California Subscore	93	California Hospitals with Ideal Response
Mothers whose newborns are fed formula a prepare/feed formula	79%				
Breastfeeding mothers are taught/shown h breastfeed on-demand, and to understand	77%				
Breastfeeding mothers are taught/shown heffective breastfeeding, and hand express	73%				
Discharge Support	National Subscore	79	California Subscore	85	California Hospitals with Ideal Response
Discharge criteria for breastfeeding newborfeeding at the breast within 8 hours of disc	82%				
Discharge criteria for breastfeeding newborhealth care provider	84%				
Hospital's discharge support to breastfeed appointments, personalized phone calls, or providers	87%				
Hospital does NOT give mothers any of the feeding bottles/nipples, nipple shields, or p from companies that make/sell infant formula.	86%				
Institutional Management	National Subscore	71	California Subscore	80	California Hospitals with Ideal Response
Nurses are required to demonstrate competency in assessing breastfeeding (milk transfer & maternal pain), assisting with breastfeeding (positioning & latch), teaching hand expression & safe formula preparation/feeding, and demonstrating safe skin-to-skin practices					78%
Hospital requires nurses to be formally assupport/lactation management	66%				
Hospital records/tracks exclusive breastfee	94%				
Hospital pays a fair market price for infant formula					72%
Hospital has 100% of written policy elements§					48%

^{*}Scores range from 0 to 100, with 100 being the best possible score. The "Total Score" is an average of the subscores for the 6 subdomains.

NOTE: The mPINC survey was redesigned in 2018. Results from the 2020 mPINC survey cannot be compared with results from 2007-2015 mPINC surveys.

Questions about the mPINC survey?

Visit www.cdc.gov/breastfeeding/data/mpinc to learn more.

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[§]See the scoring algorithm for specific items at www.cdc.gov/breastfeeding/data/mpinc/scoring.htm