

2020 Hawaii Results Report



What is mPINC?

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, 10 of 12 eligible hospitals in Hawaii participated (83%).

State Total Score*



National Total Score*



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	Hawaii Subscore	75	Hawaii Hospitals with Ideal Response
Newborns remain in uninterrupted skin-to- (vaginal delivery)	70%				
Newborns remain in uninterrupted skin-to- (cesarean delivery)	22%				
Mother-infant dyads are NOT separated be	100%				
Newborns are monitored continuously for the first 2 hours after birth					70%
Rooming-In	National Subscore	76	Hawaii Subscore	70	Hawaii Hospitals with Ideal Response
Mother-infant dyads are rooming-in 24 hou	100%				
Routine newborn exams, procedures, and	20%				
Hospital has a protocol requiring frequent	60%				
Feeding Practices	National Subscore	82	Hawaii Subscore	84	Hawaii Hospitals with Ideal Response
Few breastfeeding newborns receive infan	40%				
Hospital does NOT perform routine blood g	100%				
When breastfeeding mothers request infan possible consequences	60%				

Feeding Education & Support	National Subscore	93	Hawaii Subscore	91	Hawaii Hospitals with Ideal Response
Mothers whose newborns are fed formula prepare/feed formula	60%				
Breastfeeding mothers are taught/shown h breastfeed on-demand, and to understand	70%				
Breastfeeding mothers are taught/shown h effective breastfeeding, and hand express	50%				
Discharge Support	National Subscore	79	Hawaii Subscore	73	Hawaii Hospitals with Ideal Response
Discharge criteria for breastfeeding newbo feeding at the breast within 8 hours of disc	60%				
Discharge criteria for breastfeeding newbo health care provider	80%				
Hospital's discharge support to breastfeed appointments, personalized phone calls, o providers	80%				
Hospital does NOT give mothers any of the feeding bottles/nipples, nipple shields, or p from companies that make/sell infant form	70%				
Institutional Management	National Subscore	71	Hawaii Subscore	60	Hawaii Hospitals with Ideal Response
Nurses are required to demonstrate compe- maternal pain), assisting with breastfeeding safe formula preparation/feeding, and dem	50%				
Hospital requires nurses to be formally ass support/lactation management	50%				
Hospital records/tracks exclusive breastfee	80%				
Hospital pays a fair market price for infant	40%				
Hospital has 100% of written policy element	20%				

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

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



U.S. Department of Health and Human Services Centers for Disease Control and Prevention

Questions about the mPINC survey?

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

Suggested Citation: Centers for Disease Control and Prevention. Hawaii 2020 Report, CDC Survey of Maternity Practices in Infant Nutrition and Care. Atlanta, GA. September 2021