

2020 Kansas 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, 44 of 57 eligible hospitals in Kansas participated (77%).

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	Kansas Subscore	87	Kansas Hospitals with Ideal Response
Newborns remain in uninterrupted skin-to-s (vaginal delivery)	66%				
Newborns remain in uninterrupted skin-to-skin contact for at least 1 hour or until breastfed (cesarean delivery)					60%
Mother-infant dyads are NOT separated be	98%				
Newborns are monitored continuously for the first 2 hours after birth					73%
Rooming-In	National Subscore	76	Kansas Subscore	76	Kansas Hospitals with Ideal Response
Mother-infant dyads are rooming-in 24 hours/day					93%
Routine newborn exams, procedures, and	30%				
Hospital has a protocol requiring frequent c	70%				
Feeding Practices	National Subscore	82	Kansas Subscore	87	Kansas Hospitals with Ideal Response
Few breastfeeding newborns receive infant formula					59%
Hospital does NOT perform routine blood glucose monitoring on newborns not at risk for hypoglycemia					86%
When breastfeeding mothers request infant formula, staff counsel them about possible consequences					80%

Feeding Education & Support	National Subscore	93	Kansas Subscore	96	Kansas Hospitals with Ideal Response
Mothers whose newborns are fed formula prepare/feed formula	82%				
Breastfeeding mothers are taught/shown h breastfeed on-demand, and to understand	82%				
Breastfeeding mothers are taught/shown h effective breastfeeding, and hand express	70%				
Discharge Support	National Subscore	79	Kansas Subscore	85	Kansas Hospitals with Ideal Response
Discharge criteria for breastfeeding newbo feeding at the breast within 8 hours of disc	86%				
Discharge criteria for breastfeeding newbo health care provider	91%				
Hospital's discharge support to breastfeed appointments, personalized phone calls, o providers	98%				
Hospital does NOT give mothers any of the feeding bottles/nipples, nipple shields, or p from companies that make/sell infant form	64%				
Institutional Management	National Subscore	71	Kansas Subscore	65	Kansas Hospitals with Ideal Response
Nurses are required to demonstrate compe- maternal pain), assisting with breastfeeding safe formula preparation/feeding, and dem	59%				
Hospital requires nurses to be formally ass support/lactation management	55%				
Hospital records/tracks exclusive breastfee	86%				
Hospital pays a fair market price for infant	43%				
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.

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