

2018 Oklahoma Results Report



What is mPINC?

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 2018, 39 of 49 eligible hospitals in Oklahoma participated (80%).

State Total Score*



National Total Score*



51%

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.

| National Subscore | Subscore

Newborns remain in uninterrupted skin-to-skin contact for at least 1 hour or until breastfed 67% (vaginal delivery) Newborns remain in uninterrupted skin-to-skin contact for at least 1 hour or until breastfed 56% (cesarean delivery) 90% Mother-infant dyads are NOT separated before rooming-in (vaginal delivery) Newborns are monitored continuously for the first 2 hours after birth 82% **Oklahoma Hospitals** National Oklahoma **Rooming-In** 71 **Subscore** Subscore with Ideal Response Mother-infant dyads are rooming-in 24 hours/day 85%

Routine newborn exams, procedures, and care occur in the mother's room

33%

Hospital has a protocol requiring frequent observations of high-risk mother-infant dyads 67%

Feeding Practices	National Subscore	82	Oklahoma Subscore	75	Oklahoma Hospitals with Ideal Response
Few breastfeeding newborns receive infant	33%				
Hospital does NOT perform routine blood of for hypoglycemia	74%				
When breastfeeding mothers request infant	E10/				

Feeding Education & Support	National Subscore	92	Oklahoma Subscore	87	Oklahoma Hospitals with Ideal Response
Mothers whose newborns are fed formula a prepare/feed formula	67%				
Breastfeeding mothers are taught/shown h breastfeed on-demand, and to understand	64%				
Breastfeeding mothers are taught/shown heffective breastfeeding, and hand express	49%				
Discharge Support	National Subscore	78	Oklahoma Subscore	69	Oklahoma Hospitals with Ideal Response
Discharge criteria for breastfeeding newborfeeding at the breast within 8 hours of disc	62%				
Discharge criteria for breastfeeding newborhealth care provider	90%				
Hospital's discharge support to breastfeedi appointments, personalized phone calls, or providers	82%				
Hospital does NOT give mothers any of the feeding bottles/nipples, nipple shields, or p from companies that make/sell infant formula.	44%				
Institutional Management	National Subscore	70	Oklahoma Subscore	63	Oklahoma 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					64%
Hospital requires nurses to be formally assessing support/lactation management	51%				
Hospital records/tracks exclusive breastfeeding throughout the entire hospitalization					82%
Hospital pays a fair market price for infant formula					41%
Hospital has 100% of written policy elements [§]					18%

^{*}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 2018 mPINC survey cannot be compared with results from previous 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