

2022 Puerto Rico Results Report

Puerto Rico Total Score*



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 2022, 12 of 30 eligible hospitals in Puerto Rico participated (40%).

Implementing best practices and policies in maternity care help to improve breastfeeding outcomes. Use Puerto Rico's mPINC data to bring together partners, identify gaps, celebrate achievements, and prioritize next steps.

Immediate Postpartum Care	National Subscore	84	Puerto Rico Subscore	59	Puerto Rico Hospitals with Ideal Response
Newborns remain in uninterrupted skin breastfed (vaginal delivery)	50%				
Newborns remain in uninterrupted skin breastfed (cesarean delivery)	25%				
Mother-infant dyads are NOT separate	25%				
Newborns are monitored continuously	75%				
Rooming-In	National Subscore	76	Puerto Rico Subscore	74	Puerto Rico Hospitals with Ideal Response
Mother-infant dyads are rooming-in 24	92%				
Routine newborn exams, procedures, a	17%				
Hospital has a protocol requiring freque	83%				
Feeding Practices	National Subscore	81	Puerto Rico Subscore	58	Puerto Rico Hospitals with Ideal Response
Few breastfeeding newborns receive ir	17%				
Hospital does NOT perform routine blood glucose monitoring on newborns not at risk for hypoglycemia					42%
When breastfeeding mothers request in possible consequences	75%				

National Total Score*



Feeding Education & Support	National Subscore	94	Puerto Rico Subscore	94	Puerto Rico Hospitals with Ideal Response
Mothers whose newborns are fed formus safely prepare/feed formula	83%				
Breastfeeding mothers are taught/show breastfeed on-demand, and to understa	83%				
Breastfeeding mothers are taught/show assess effective breastfeeding, and han	75%				
Discharge Support	National Subscore	78	Puerto Rico Subscore	79	Puerto Rico Hospitals with Ideal Response
Discharge criteria for breastfeeding new effective feeding at the breast within 8 h	83%				
Discharge criteria for breastfeeding new with a health care provider	83%				
Hospital's discharge support to breastfe visits/appointments, personalized phon lactation providers	75%				
Hospital does NOT give mothers any of formula; feeding bottles/nipples, nipple educational materials from companies t	75%				
Institutional Management	National Subscore	76	Puerto Rico Subscore	76	Puerto Rico Hospitals with Ideal Response
Nurses are required to demonstrate cor transfer & maternal pain), assisting with hand expression & safe formula prepara skin practices	75%				
Hospital requires nurses to be formally breastfeeding support/lactation manage	83%				
Hospital records/tracks exclusive breas	100%				
Hospital pays a fair market price for infa	25%				
Hospital has 100% of written policy ele	42%				

*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 <u>www.cdc.gov/breastfeeding/data/mpinc/scoring.htm</u>

NOTE: The mPINC survey was redesigned in 2018. Results from the 2022 mPINC survey cannot be compared with results from 2007-2015 mPINC surveys.

About the Maternity Practices in Infant Nutrition and Care (mPINC)[™] trademark: The mPINC trademark (word and logo) are owned by the U.S. Department of Health and Human Services in the United States. An organization's participation in CDC's mPINC survey does not imply endorsement by the U.S. Department of Health and Human Services or the Centers for Disease Control and Prevention.



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Questions about the mPINC survey?

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

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