PENNSYLVANIA

CDC National Survey: Maternity Practices in **mPIN** Infant Nutrition & Care

2015 REPORT

Changes in maternity care improve breastfeeding outcomes.

CDC's mPINC Reports have what you need to understand and improve care across Pennsylvania:

- → 2015 survey scores and ranks
- → Action ideas to improve outcomes
- → Trends across all mPINC surveys:
- New! TOTAL SCORES averaging all hospitals' scores
 - POLICIES for staff training and infant feeding care
 - **PRACTICES** in supplementing breastfed infants
 - PROTOCOLS for support after discharge to home

What is mPINC?

mPINC is CDC's national survey of maternity practices in infant nutrition and care.

What does mPINC measure?

Survey questions measure infant feeding care practices, policies, and staffing expectations in place at hospitals that provide maternity services.

Who is included in mPINC surveys?

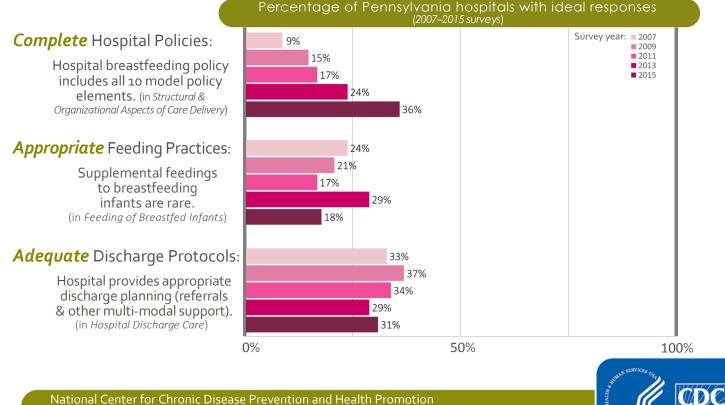
Every other year, CDC invites all maternity hospitals* nationwide to participate in mPINC. In 2015, **90%** of eligible Pennsylvania hospitals took part. (n=87)

* In states with free-standing birth centers, this includes hospitals and birth centers.



Examine IDEAL RESPONSES TO SELECTED ITEMS

in Pennsylvania hospitals for 2007–2015:



Division of Nutrition, Physical Activity, and Obesity

mpino

Make mPINC

work for you.

Pennsylvania

Use your mPINC data to bring together partners, identify gaps, celebrate achievements, and prioritize next steps.

2015 Survey Results



USE THESE RESULTS.

Action ideas: Use your mPINC summary data to:

→ Help hospitals meet Joint Commission Perinatal Care Core Measure breastfeeding requirements.

→ Ensure hospital staff across Pennsylvania are trained in infant feeding care.

→ Celebrate the

5 Baby-Friendly hospitals in Pennsylvania and show how to use mPINC to work toward Baby-Friendly

Learn how mPINC works.

See questionnaires, past survey results, and read about mPINC.

→ Go to www.cdc.gov/mpinc or



		(0010155)	
	mPINC Care Dimensions Ideal response to each care dimension item	Percentage of hospitals with ideal response	Care Dimension SUBSCORES
	Labor and Delivery Care		80
	Initial skin-to-skin contact is at least 30 min w/in 1 hour (vaginal birth Initial skin-to-skin contact is at least 30 min w/in 2 hours (cesarean bir Initial breastfeeding opportunity is w/in 1 hour (vaginal births) Initial breastfeeding opportunity is w/in 2 hours (cesarean births) Routine procedures are performed skin-to-skin		
	Feeding of Breastfed Infants		89
	Initial feeding is breast milk (vaginal births) Initial feeding is breast milk (cesarean births) Supplemental feedings to breastfeeding infants are rare [†] Water and glucose water are not used	87% 83% 18% 95%	
	Breastfeeding Assistance		88
	Infant feeding decision is documented in the patient chart Staff provide breastfeeding advice & instructions to patients Staff teach breastfeeding cues to patients Staff teach patients not to limit suckling time Staff directly observe & assess breastfeeding Staff use a standard feeding assessment tool Staff rarely provide pacifiers to breastfeeding infants	99% 97% 87% 64% 84% 79% 44%	
	Contact Between Mother and Infar	nt	77
	Mother-infant pairs are not separated for postpartum transition Mother-infant pairs room-in at night Mother-infant pairs are not separated during the hospital stay Infant procedures, assessment, & care are in the patient room Non-rooming-in infants are brought to mothers at night for feeding	67% 78% 32% 15% 85%	
	Hospital Discharge Care		68
	Staff provide appropriate discharge planning [†] (referrals & other multi-modal support) Discharge packs containing infant formula samples and marketing products are not given to breastfeeding patients	31% 79%	
	Staff Training		65
	New staff receive appropriate breastfeeding education Current staff receive appropriate breastfeeding education Staff received breastfeeding education in the past year Competency assessment in bf management & support is at least ann	19% 27% 67% ual 61%	
Structural & Organizational Aspects of Care Delivery 77			
	Breastfeeding policy includes all 10 model policy elements [†] Breastfeeding policy is effectively communicated Facility documents infant feeding rates in patient population Facility provides breastfeeding support to employees Facility does not receive infant formula free of charge	36% 84% 79% 83%	

* Scores range from 0 to 100 for each item, dimension of care, facility, and state. The highest, best possible score for each is 100. Each facility and state's "Total Score" is made up of subscores for

possible score for each is 100. Each facility and state's "Total Score" is made up of subscores f practices in each of 7 dimensions of care.

**Ranks range from 1 to 53; 1 is the highest rank. In case of a tie, both are given the same rank.
* Key items highlighted on page 1.

Suggested Citation:

Facility has a designated staff member who coordinates lactation care

Facility does not receive infant formula free of charge

Breastfeeding is included in prenatal patient education

17%

98%

74%