COLORADO



Changes in maternity care improve breastfeeding outcomes.

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

- → 2015 survey scores and ranks
- → Action ideas to improve outcomes
- → Trends across all mPINC surveys:

New! — TOTAL SCORES averaging all hospitals' scores

- $\ensuremath{\textit{POLICIES}}$ 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?

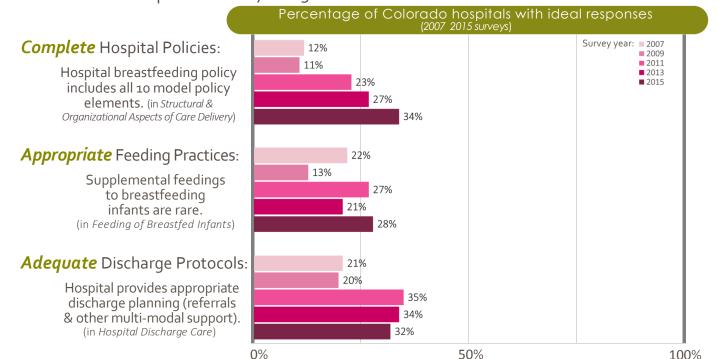
Every other year, CDC invites all maternity hospitals* nationwide to participate in mPINC. In 2015, **89**% of eligible Colorado hospitals took part. (n=47)

Compare **TOTAL SCORES** from 2007 through 2015:

66	71	77	79	85
2007	2009	2011	2013	2015 survey
survey	survey	survey	survey	

Examine IDEAL RESPONSES TO SELECTED ITEMS

in Colorado hospitals for 2007–2015:



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



Make mPINC work for you.

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



Overall RANK**
(out of 53)

7th

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 Colorado are trained in infant feeding care.

→ Celebrate the 7 Baby-Friendly hospitals in Colorado and show how to use mPINC to work toward Baby-Friendly designation.

Learn how mPINC works.

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

- → Go to www.cdc.gov/mpinc or
- → Scan this code:



mPINC Care Dimensions Ideal response to each care dimension item	Percentage of hospitals with ideal response Care Dimension SUBSCORES
Labor and Delivery Care	91
Initial skin-to-skin contact is at least 30 min w/in 1 hour (vaginal b Initial skin-to-skin contact is at least 30 min w/in 2 hours (cesarear 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	90
Initial feeding is breast milk (vaginal births)	85%
Initial feeding is breast milk (cesarean births)	84%
Supplemental feedings to breastfeeding infants are rare [†]	28%
Water and glucose water are not used	94%
Breastfeeding Assistance	93
Infant feeding decision is documented in the patient chart	98%
Staff provide breastfeeding advice & instructions to patients	100%
Staff teach breastfeeding cues to patients	94%
Staff teach patients not to limit suckling time	67%
Staff directly observe & assess breastfeeding Staff use a standard feeding assessment tool	98%
Staff rarely provide pacifiers to breastfeeding infants	87% 66%
otal facely provide parameter to oreasteeding mainte	00%
Contact Between Mother and Infa	
Mother-infant pairs are not separated for postpartum transition	89%
Mother-infant pairs room-in at night	94%
Mother-infant pairs are not separated during the hospital stay Infant procedures, assessment, & care are in the patient room	79% 30%
Non-rooming-in infants are brought to mothers at night for feedi	
Hospital Discharge Care	7/
	74
Staff provide appropriate discharge planning [†] (referrals & other multi-modal support)	32%
Discharge packs containing infant formula samples and marketing products are not given to breastfeeding patients	92%
Staff Training	70
New staff receive appropriate breastfeeding education	28%
Current staff receive appropriate breastfeeding education	30%
Staff received breastfeeding education in the past year	64%
Competency assessment in bf management & support is at least a	nnual 70%
Structural & Organizational Aspects of C	Care Delivery 82
Breastfeeding policy includes all 10 model policy elements [†]	34%
Breastfeeding policy is effectively communicated	83%
Facility documents infant feeding rates in patient population	87%
Facility provides breastfeeding support to employees	83%
Facility does not receive infant formula free of charge	49%
Breastfeeding is included in prenatal patient education Facility has a designated staff member who coordinates lactation of	89% care 83%
a confirmed that member 1770 coordinates member 17	05/0

- * 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 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.