# UTAH



### 2015 REPORT

# **Changes** in maternity care improve breastfeeding outcomes.

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

- → 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, **76**% of eligible Utah

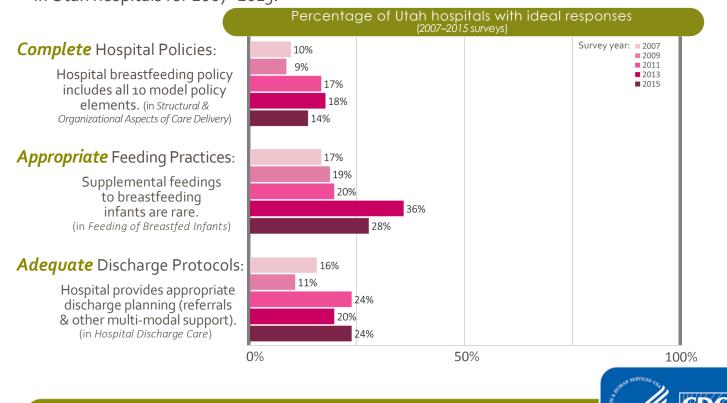
hospitals took part. (n=37)

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



### Examine IDEAL RESPONSES TO SELECTED ITEMS

in Utah hospitals for 2007–2015:





## **m**PINC

2015 Survey Results

Make mPINC work for you.

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



86

100%

87%

84%

### 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 Utah are trained in infant feeding care.

→ Celebrate the 1 Baby-Friendly hospital in Utah 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
- $\rightarrow$  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		86
Initial skin-to-skin contact is at least 30 min w/in 1 hour (vaginal birt Initial skin-to-skin contact is at least 30 min w/in 2 hours (cesarean b 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)	89%	
Initial feeding is breast milk (cesarean births) Supplemental feedings to breastfeeding infants are rare†	83% 28%	
Water and glucose water are not used	97%	

#### Breastfeeding Assistance 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	43% 78% 84% 30%	
Contact Between Mother and Infant		82
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	76% 86% 48% 0% 88%	
Hospital Discharge Care		59
Staff provide appropriate discharge planning <sup>+</sup> (referrals & other multi-modal support)	24%	
Discharge packs containing infant formula samples and marketing products are not given to breastfeeding patients	61%	
Staff Training		52
New staff receive appropriate breastfeeding education	60/	

New staff receive appropriate breastfeeding education 6% Current staff receive appropriate breastfeeding education 14% Staff received breastfeeding education in the past year 56% Competency assessment in bf management & support is at least annual 36% Structural & Organizational Aspects of Care Delivery Breastfeeding policy includes all 10 model policy elements 14% Breastfeeding policy is effectively communicated 75% Facility documents infant feeding rates in patient population 56%

Facility provides breastfeeding support to employees 69% Facility does not receive infant formula free of charge 31% Breastfeeding is included in prenatal patient education 88% Facility has a designated staff member who coordinates lactation care 65%

\* Scores range from o 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.

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