

O K L A H O M A BREASTFEEDING RESOURCE CENTER

Becoming Baby-Friendly in Oklahoma

June 19, 2019 Webinar

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Disclosure

I DO NOT have a financial interest/arrangement or affiliation with one or more organizations that could be perceived as a real or apparent conflict of interest in the context of the subject of this presentation.

The OBRC Team



Meet Our Team



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Petra Colindres, MA, RD/LD, IBCLC



Sara Bellatti, MS



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Oklahoma Breastfeeding Hotline Team



O K L A H O M A BREASTFEEDING RESOURCE CENTER







Cyndi Garcia, Jayme Provine, Cassidy Hotz, Paula Freeman, Keri Hale, Petra Colindres, Charissa Larson, Jaclyn Huxford

Announcements

- **■** To see past BBFOK webinars, go to: <u>BBFOK Webinars</u>
- June is National Safety Month!
 - Remember Baby-Friendly practices emphasize patient safety
 - See 2018 Summit presentation with safety info at end:
 - Business Case for Baby-Friendly
 - See March webinar for safety bundle on rooming-in:
 - ► March Webinar, Steps 7&8
 - Teaching formula-feeding parents how to safely prepare formula feedings is a Baby-Friendly practice too

Announcement: CDC's mPINC Survey!!

Deadline: June 28, 2019

■ 3 OK hospitals notified that CDC was unable to make contact

If not sure if your hospital survey was submitted, email:

cdcmpincsurvey@battelle.org

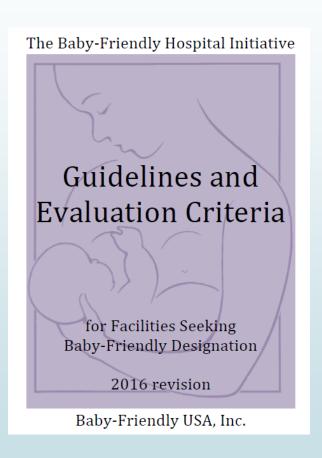
The Evidence Behind Baby-Friendly Steps 9 & 10 (Pacifiers and Community Support)



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- Schliep KC et al. Factors in the Hospital Experience Associated with Postpartum Breastfeeding Success. BREASTFEEDING MEDICINE Volume 14, Number 5, 2019
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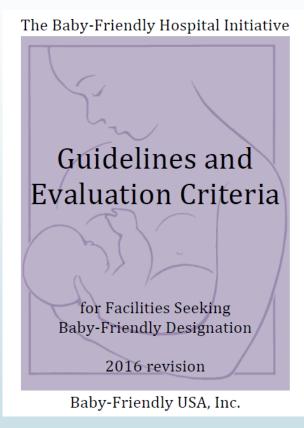
BFUSA Guidelines and Evaluation Criteria: KEY TENETS



 Breastfeeding has been recognized by scientific authorities as the optimal method of infant feeding and should be promoted as the norm within all maternal and child health care facilities.

 The most sound and effective procedural approaches to supporting breastfeeding and human lactation in the birthing environment that have been documented in the scientific literature to date should be followed by the health facility.

BFUSA Guidelines and Evaluation Criteria: KEY TENETS



- The health care delivery environment should be neither
 restrictive nor punitive and should facilitate informed health
 care decisions on the part of the mother and her family.
- The health care delivery environment should be sensitive to cultural and social diversity.
- The mother and her family should be **protected** within the health care setting **from false or misleading product promotion** and/or advertising which interferes with or undermines informed choices regarding infant health care practices.

WHO Guideline (review of evidence to support the Ten Steps)

Target audience:

Policy-makers and expert advisers, technical staff of institutions involved in design, implementation and scaling-up of programs for infant and young child feeding.

May also be used by healthcare professionals and universities to disseminate information.



BFUSA Guidelines and Evaluation Criteria Step 9: Pacifiers & Artificial Nipples

Step 9: Give no pacifiers or artificial nipples to breastfeeding infants.

9.1 Guideline: Health care professionals, including nursery staff, should <u>educate</u> all breastfeeding mothers about <u>how</u> the use of bottles and artificial nipples <u>may interfere</u> with the development of optimal breastfeeding.

Any fluid supplementation (whether medically indicated or following informed decision of the mother) should be given by tube, syringe, spoon, or cup in preference to an artificial nipple or bottle.

9.1 Guideline:

When a mother requests that her breastfeeding infant be given a bottle, the health care staff should:

- explore the reasons for this request
- address the concerns raised
- educate her on the possible consequences to the success of breastfeeding
- discuss alternative methods for soothing and feeding her infant

If the mother still requests a bottle, the process of <u>counseling and</u> <u>education</u> and the informed decision of the mother should be <u>documented</u>.

- 9.2 Guideline: Health care professionals, including nursery staff, should educate all breastfeeding mothers about how the use of <u>pacifiers may interfere</u> with the development of optimal breastfeeding.
- Breastfeeding infants should not be given pacifiers by the staff of the facility, with the exception of:
 - limited use to decrease pain during procedures when the infant cannot safely be held or breastfed (pacifiers used should be discarded after these procedures)
 - by infants who are being tube-fed in NICU
 - or for other rare, specific medical reasons.
- If the breastfeeding mother still requests a pacifier, the process of counseling and education and informed decision should be documented.

9.1 Guideline:

When a mother requests that her breastfeeding infant be given a pacifier, the health care staff should:

- explore the reasons for this request
- address the concerns raised
- educate her on the possible consequences to the success of breastfeeding
- discuss alternative methods for soothing and feeding her infant

If the mother still requests a pacifier, the process of <u>counseling and</u> <u>education</u> and the informed decision of the mother should be documented.

Feeding practices and additional needs of infants

QUESTION 1: Should infants (P) not be allowed to use pacifiers or dummies (I), compared to allowing use of pacifiers or dummies (C), in order to increase rates of exclusive breastfeeding during the stay at the facility (O)?

Feeding practices and additional needs of infants

Mothers should be supported to recognize their infants' cues for feeding, closeness and comfort, and enabled to respond accordingly to these cues with a variety of options, during their stay at the facility providing maternity and newborn services

Recommended, high-quality evidence

Feeding practices and additional needs of infants

Mothers can be supported to make <u>informed decisions</u> regarding the <u>use of pacifiers and bottles and teats</u> during their stay at the facilities providing maternity and newborn services,

by ensuring that they are aware of the <u>slight risk of interfering with</u> breastfeeding during these early days.

Jafar et al. Cochrane Review 2016

Effect of restricted pacifier use in breastfeeding term infants for increasing duration of breastfeeding.

- Systematic review found only 2 randomized trials of 1302 healthy, breastfeeding term infants
 - No significant effect on EBF or partial breastfeeding at 3 and 4 months
 - Studies only included highly motivated mothers
- Evidence to assess the short-term breastfeeding difficulties faced by mothers and long-term effect of pacifiers on infants' health is lacking.

Observational Studies cited by WHO

- 2 studies from Poland and Switzerland: 15,770 term infants
- Those not EBF at d/c more likely to have used a pacifier (OR = 1.78)
- Brazilian study of 450 mothers: Mothers who offered pacifiers to their infants tended to
 - have more breastfeeding difficulties
 - be more anxious and less self-confident about breastfeeding and their infants' development.

Feeding practices and additional needs of infants

QUESTION 2: Should infants who are or will be breastfed (P) not be fed supplements with feeding bottles and teats but only by cup, dropper, gavage, finger, spoon or other methods not involving artificial teats (I), compared to using feeding bottles and teats (C), in order to increase rates of exclusive breastfeeding during the stay at the facility (O)?

Overall quality of evidence = recommended, moderate quality evidence

Feeding practices and additional needs of infants

If expressed breast milk or other feeds are medically indicated for term infants, use of feeding methods such as cups, spoons or feeding bottles and teats may be used during their stay at the facility.

Feeding practices and additional needs of infants

There should be no promotion of breast-milk substitutes, feeding bottles, teats, pacifiers or dummies in any part of facilities providing maternity and newborn services, or by any of the staff.

Health facilities and their staff should not give feeding bottles, teats or other products within the scope of the International Code of Marketing of Breast-milk Substitutes ... to breastfeeding infants.

Ganchimieg et al: Systematic Review Avoidance of bottles and teats, 2016

- Giving breast milk by bottle or teat probably makes little difference in:
 - Breastfeeding at d/c
 - Any breastfeeding at 2 and 6 months
 - Exclusive breastfeeding duration (low quality evidence)

Is there other evidence not cited by WHO or published since?

Association Between In-Hospital Pacifier Use and Breastfeeding Continuation and Exclusivity, 2017

- Cross-sectional survey data from CDC's PRAMs surveys in 10 US states
- 37,628 mothers surveyed at about 4 months pp
- Adjusted for demographics and pro-breastfeeding hospital practices
- Pacifier exposure during birth hospitalization independently associated with decreased odds of any and exclusive breastfeeding > 10 wks (OR = 0.71 and 0.70)
- Not including infants admitted to NICU

Factors in the Hospital Experience Associated with Postpartum Breastfeeding Success, 2019

- Systematic sample of 5,770 mothers from Utah's PRAMs data, 2-4 months pp
- Adjusted for hospital experiences, demographics, smoking, pregnancy complications, etc
- Higher prevalence of terminating breastfeeding <2 mths if received a pacifier, formula or staff help with bfdg
- Those who fed only breastmilk and received a phone number to call for help had lower prevalence of terminating bfdg <2 mths</p>

PEDIATRICS 1948

EFFECTS OF CUP, BOTTLE AND BREAST FEEDING ON ORAL ACTIVITIES OF NEWBORN INFANTS

By Herbert V. Davis, M.D., Robert R. Sears, Ph.D., Herbert C. Miller, M.D., and Arthur J. Brodbeck, M.A.

Iowa City, Iowa, and Kansas City, Kan.

THE psychoanalytic theory that babies possess from birth a libidinal oral drive dominates much of the recent thinking and writing concerned with the emotional development of infants and children. In brief, the theory supposes that the baby not only has a sucking reflex but also a sucking drive, i.e., he gets satisfaction from sucking qua sucking, and wants to suck in the same sense that he wants to eat, evacuate or be warm. The existence of such a drive is inferred from two kinds of behavior. One is the frequent occurrence of non-nutritional or "pleasure" sucking on such objects as the fists, thumbs or bedclothes. The other is the group of frustration reactions (crying, thrashing, further effort) that commonly occur when someone interrupts the non-nutritive sucking.

There can be little doubt that a sucking drive does exist in most infants. Levy^{2,3}

Feeding neonates by cup: A systematic review of the literature. 2016

- 10 RCTs, 7 nonrandomized intervention studies, 11 observational studies
- Cup feeding appears to be safe though intake may be less and spillage greater relative to bottle or tube feeding.
- Overall, slightly higher proportions of cup fed versus bottle fed infants report any breastfeeding;
- A greater proportion of cup fed infants reported exclusive bfdg at d/c and beyond

Step 10: Foster the establishment of breastfeeding support groups and refer mothers to them on discharge from the hospital or birth center.

- 10.1 Guideline: The designated health care professional(s) should ensure that, prior to discharge, a responsible staff member explores with each mother and a family member or support person (when available) the plans for infant feeding after discharge.
- Discharge planning for breastfeeding mothers and infants should include information on the importance of exclusive breastfeeding for about 6 months and available and culturally-specific breastfeeding support services without ties to commercial interests.

- 10.1 Guideline: Examples of the information and support to be provided include:
 - giving the name and phone numbers of community-based support groups,
 - breastfeeding support services,
 - telephone help lines,
 - lactation clinics,
 - home health services,
 - individualized specialized resource persons.

■ 10.1 Guideline:

- An early post-discharge follow-up appointment with their pediatrician, family practitioner, or other pediatric care provider should also be scheduled.
- The facility should establish in-house breastfeeding support services if no adequate source of support is available for referral (e.g. support group, lactation clinic, home health services, help line, etc.).

Creating an enabling environment

QUESTION 1: Should mothers giving birth in hospitals or facilities providing maternity and newborn services (P) be given linkage to continuing breastfeeding support after discharge from the facilities (I), compared to not providing any linkage to continuing breastfeeding support after discharge (C), in order to increase rates of exclusive breastfeeding at 1 month (O)?

Available evidence = recommended, Low quality evidence

Creating an enabling environment

"As part of protecting, promoting and supporting breastfeeding, discharge from facilities providing maternity and newborn services should be planned for and coordinated, so that parents and their infants have access to ongoing support and appropriate care"

WHO: Review of evidence to support the Ten Steps

- Systematic review included 2 studies: Congo and Australia.
- Only evaluated linkage not actual uptake of support services

The overall quality of evidence for <u>linkage</u> to continuing support at discharge on the critical outcomes is very low.

Is there other evidence not cited by WHO or published since?

Agency for Heathcare Research and Quality (AHRQ)

Comparative Effectiveness Review
Number 210

Effective Health Care Program

Breastfeeding Programs and Policies, Breastfeeding Uptake, and Maternal Health Outcomes in Developed Countries

Evidence Summary

Background

In reproductive physiology, lactation follows pregnancy; a growing body of evidence supports the association between breastfeeding and better health outcomes for both in fants and mothers. 1-3 A 2007 Agency for Healthcare Research and Quality (AHRQ) review by Ip and colleagues concluded that breastfeeding was associated with reduced maternal type 2 diabetes, breast cancer and ovarian cancer, but not fractures.2 For other outcomes (e.g., postpartum depression), the authors concluded that the relationship between breastfeeding and maternal health was unclear. Since 2007, several new studies have reported on maternal outcomes not addressed in the 2007 AHRQ review, including hypertension, rates of myocardial infarction, and other cardiovascular outcomes.47

In 2014, an estimated 82.5 percent of infants born in the United States we breastfed at birth, meeting Healthy People 2020 targets for the percentage of infants who are ever breastfed (81.9%). However, rates of breastfeeding duration fell short of Healthy People 2020 targets. In 2014, only 55.3 percent of women breastfed at 6 months and 33.7 percent at 12 months at 6 months and 34.1 percent, respectively, for 6 and 12 months)? Rates of exclusive breastfeeding through 3 and 6 months

Purpose of Review

To summarize the effectiveness of community, workplace, and health care system—based programs and policies aimed at supporting and promoting breastfeeding, and to determine the association between breastfeeding and maternal health.

- Baby-Friendly Hospital Initiative (BFHI) is associated with improved rates of breastfeeding initiation and duration.
- Health care staff education combined with postpartum home visits may be effective for increasing breastfeeding duration.
- Health care staff education alone (with no additional breastfeeding support services) may not be effective for increasing breastfeeding initiation rates.
- For women enrolled in the WIC Program peer-support interventions offered by WIC agencies may improve rates of breastfeeding initiation and duration.
- Breastfeeding is associated with reduced maternal risk of breast and ovarian cancer, hypertension, and type 2 diabete
- Workplace, school-based, and community-based interventions and underlying socioeconomic factors need further research.

Breastfeeding Programs and Policies, Breastfeeding Uptake, and Maternal Health Outcomes in Developed Countries

Comparative Effectiveness Review Number 210, July 2018







AHRQ New Evidence on Baby-Friendly

Purpose of Review

To summarize the effectiveness of community, workplace, and health care system—based programs and policies aimed at supporting and promoting breastfeeding, and to determine the association between breastfeeding and maternal health.

Key Messages

- Baby-Friendly Hospital Initiative (BFHI) is associated with improved rates of breastfeeding initiation and duration.
- Health care staff education combined with postpartum home visits may be effective for increasing breastfeeding duration.
- Health care staff education alone (with no additional breastfeeding support services) may not be effective for increasing breastfeeding initiation rates.

Perez-Escamilla et al

Impact of the Baby-friendly Hospital Initiative on breastfeeding and child health outcomes: a systematic review

Maternal/Child Nursing 2016.

Perez-Escamilla et al 2016

- ► 58 studies in final review, from 19 countries
- Dose-response relationship between number of BFHI steps women are exposed and likelihood of improved Breastfeeding outcomes
- Community support (step 10) appears to be essential for sustaining impacts in the longer term
- Several articles reported lack of adherence to step 6 (EBF) was a major risk factor for poor bfdg outcomes.

Common barriers:

- Cultural expectation that pacifiers are needed to calm babies
- Staff familiarity with bottles as supplemental feeding devices and discomfort with alternative feeding methods
- Concern about the safety of cup feeding

Strategies to Overcome Barriers:

- Examine recent research regarding the impact of bottle, cup and other alternative feeding methods on breastfeeding success rates
- Examine recent research regarding the association of pacifiers and reduced breastfeeding exclusivity and duration

Sample Scripting

- Mom: Can you bring me a pacifier/bottle of formula please?
- RN: What's going on? What makes you think you need to give a pacifier/bottle?
- Mom: I don't have enough milk, my baby wants to nurse all the time, I'm too tired,...
- I can see why you'd think that, worry about that... It's normal for babies to feed frequently... You know, pacifiers/bottles can make breastfeeding harder...and we don't want to make things harder for you.
 - Call me when baby is going to feed again so I can show you that he/she is getting milk.
 - Let's have dad/GM do some skin to skin so you can rest...

What has worked for your hospital??

BEFORE YOU GIVE YOUR BABY FORMULA, A BOTTLE, OR A PACIFIER Please read these notes

Formula can make breastfeeding harder:

- When baby suckles & removes milk, your body Other concerns: knows it needs to make more milk.
- If your baby is full from formula and misses a cause upset stomach. breastfeed, your body will not know to make more
- It increases the chance that your breasts will become painfully full.

- Formula is harder for your baby to digest and may
- Formula increases the risk of your baby having colic, alleraies or asthma.
- Formula does not provide your baby with immunities and increases the risk of your baby getting sick.
- Babies who do not breastfeed enough are at risk for jaundice and poor weight gain.



Giving your baby a bottle can cause breastfeeding problems because:

 Your baby may have a harder time breastfeeding flow very fast. Some babies will refuse to nurse after being fed bottles.

Please wait until I learn how to nurse before giving me a bottle or pacifier.

Giving your baby a pacifier can make breastfeeding harder because:

- · Babies suck when they are hungry. Giving your baby a pacifier means that he may not breastfeed enough. Anytime your baby wants to suck, it is better to breastfeed than to give your baby a pacifier.
- Unlike your breasts, bottles have long nipples that

 Babies bite down on pacifiers and may start biting at mom's breast making breastfeeding painful.

For these reasons avoid giving the healthy, nursing newborn a bottle or pacifier until he is around 4 weeks of age, after breastfeeding is going well.

Common Barriers:

- Lack of awareness of existing resources (including availability and limitation of identified resources)
- Lack of proactive resources

Strategies to Overcome Barriers:

- Partner with community breastfeeding resources to create or strengthen regional breastfeeding coalitions
- Develop current breastfeeding resource lists and distribute them religiously to mothers
- Encourage coalitions to conduct needs assessments to identify un-served and under-served breastfeeding support needs.

Strategies to Overcome Barriers:

- Strategize how to meet these needs through collaboration with community partners. For example:
 - ■invite La Leche League leaders or WIC peer counselors to hold support groups in facility meeting rooms;
 - utilize marketing follow-up calls to identify if mothers are connected with postpartum resources;
 - establish breastfeeding resources where mothers are likely to be found – at Walmart/Target, pediatric clinic, etc.)

THE OKLAHOMA BREASTFEEDING HOTLINE IS PROUD TO ANNOUNCE A NEW SERVICE



This service will be available in addition to the existing service where one can speak to an IBCLC by calling 1-877-271-6455

TEXTING BEGINS JULY. 1, 2019 **TEXT** "OK2BF" TO 61222

Call or text 24 hours a day, 7 days a week, 365 days a year.

These services are made available by a TitleV grant from the Oklahoma State Department of Health

Texting is coming to the Hotline!



24 hours a day, 7 days a week, 365 days per year

The hotline is for nursing mothers, their families and partners, as well as expecting parents, and health care providers, or anyone in need for common breastfeeding issues: of breastfeeding support and information.

The Hotline is staffed by breastfeeding experts, International Board Certified Lactation Consul-

The hotline is a call back system. Callers leave a message for a return call.

issues, the IBCLC on call will be paged 24 hours a day. Urgent calls are returned within

Accurate, up-to-date information

- » Not making enough milk
- » Baby refusing to nurse
- » Breast or nipple pain
- » Medications and breastfeeding
- » Working and breastfeeding
- » Breast pumps
- » Breastfeeding in public
- » Weaning



Supported by Oklahoma State Department of Health (OSDH) and the OU Health Sciences Center OB/GYN Dep



365 días al año La línea directa es para madres lactantes, sus famílias y compañeros, también futuros padres, y los proveedores de salud, o cualquier persona en necesidad de apovo a la lactancia v la

La línea directa es atendida por expertos en lactancia materna. International Board Certified Lactation Consultants (IBCLCs)

Información precisa y al día

» No le sale suficiente leche

- » El bebé no quiere amamantar
- » Dolor de pecho o pezón
- » Los medicamentos y la lactancia
- » Trabajo y la lactancia
- » Bombas extractoras de leche
- » Amamantando en público





What has worked for your hospital??



BREASTFEEDING RESOURCES FOR MOMS

The resources listed are available for nursing moms, partners and families, expecting parents, hospitals, and anyone else needing breastfeeding information and support. For more details on the organizations, please visit the COBA website at www.okbreastfeeding.org.

COBA Coalition of Oklahoma
Breastfeeding Advocates

Oklahoma Breastfeeding Hotline

877-271-MILK (6455)
The hotline is available
24/7, free of charge, using
a call-back system. Both
English and Spanish
speaking callers can leave
a message for a return call
from an International
Board Certified Lactation
Consultant.

WIC

The Women, Infants, and Children program has about 35 clinics in Oklahoma where mothers can meet with breastfeeding peer counselors to receive breastfeeding education, as well as follow-up support. A list of WIC clinics can be found at

www.fns.usda.gov/wic/wo men-infants-and-childrenwic

Milk Moms

Milk Moms offers free weekly drop-in mother-tomother breastfeeding support in Oklahoma City, facilitated by a Certified Lactation Counselor. Updates can be found on the Milk Moms Facebook page at

www.facebook.com/milkm omsokc





OKLAHOMA BREASTFEEDING HOTLINE

877-271-MILK

BOUT BABY-FRIENDLY HOSPITALS RESOURCES EVENTS/TRAINING FAMILIES BECOME AN IBCLC BREASTFEEDING HOTLINE



https://obrc.ouhsc.edu/

Educational Opportunities

- 2-Day Training: Breastfeeding Basics & Beyond
 - June 24-25, Tulsa (location TBD)
- 1-Day Training: Making Breastfeeding Easier
 - July 16, October 3
 - Samis Education Center, OKC
 - Organizations can schedule on demand at their location
- 15-Hour Online Breastfeeding Training for Healthcare Staff
 - Meets Baby-Friendly USA requirements for didactic training
 - \$30/person for BBFOK participating hospitals; \$60/person for others
 - Approved for 15 contact hours for nurses
 - Email OBRC to enroll staff: <u>obrc@ouhsc.edu</u>

Announcements - Coalition of Oklahoma Breastfeeding Advocates (COBA)

- COBA Summer General Meeting: August 3, 11:00 1:00
 - OKC and Tulsa locations for virtual meeting
 - Celebrating World Breastfeeding Week and National Breastfeeding Month
- **■** COBA's New Events Calendar:

https://www.okbreastfeeding.org/

- Let COBA know about your breastfeeding-related event or to receive updates by email.
 - Email info@okbreastfeeding.org

SAVE THE DATES!







BECOMINGBABY-FRIENDLY
IN OKLAHOMA
SUMMIT

2.28.2020

SAMIS EDUCATION CENTER
1200 N PHILLIPS AVE - OKLAHOMA CITY, OK

Registration Starts Fall 2019
Check our website for details: OBRC.OUHSC.EDU



Save the Date

September 20, 2019 8:30 am – 4:00 pm

Preparing for a Lifetime's 10th Anniversary Summit in partnership with

the Oklahoma Perinatal Quality Improvement Collaborative

Announcement: CDC's mPINC Survey!!

Deadline: June 28, 2019

■ 3 OK hospitals notified that CDC was unable to make contact

If not sure if your hospital survey was submitted, email:

cdcmpincsurvey@battelle.org