

# What is the Baby-Friendly Hospital initiative?

- The Baby-Friendly® Hospital Initiative is a global program sponsored by the WHO and UNICEF to encourage and recognize hospitals that offer optimal levels of care for infant feeding.
- BFHI has been endorsed by the AAP, ACOG, AAFP, AWHONN, the CDC, the U.S. Surgeon General and the Joint Commission.
- Facilities must adhere to the Ten Steps to Successful Breastfeeding to achieve, maintain and Baby-Friendly designation.
- The Ten Steps consist of evidence-based practices that have been shown to increase breastfeeding initiation, duration and exclusivity.



Best Practices for Increasing Breast Milk Feeding in the NICU

Image from BFUSA website, babyfriendlyusa.org

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A study later in 2016 published in Breastfeeding Medicine, noted this same positive association between BFHI practices and breastfeeding outcomes in the United States, although the mechanisms are unclear.

Munn, A. C., Newman, S. D., Mueller, M., Phillips, S. M., & Taylor, S. N. (2016). The impact in the United states of the baby-friendly Hospital initiative on early infant health and BREASTFEEDING OUTCOMES. *Breastfeeding Medicine*, *11*(5), 222-230.

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# Breastfeeding Medicine

The Official Journal of the ABM

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# **Truth or Myth?**

### "The Ten Steps to Successful Breastfeeding only apply for parents who choose to breastfeed their infants."

(myth)

8

Many of the steps apply to facilitate parent/infant bonding whether breastfeeding is possible/desired or not. Some of these include skin-to-skin, rooming in, and feeding on cue. A core tenant of BFHI is informed decision-making. After exploring options, parents who choose not to breastfeed will be supported in their plan. Parents who choose to formula feed are also provided evidence-informed education on safe formula preparation and paced bottle-feeding technique.

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# **Truth or Myth?**

### "Baby-Friendly is a one-size-fits-all approach to maternity care."

(myth)

9

The Baby-Friendly Guidelines and Evaluation Criteria support individualized care and appropriate clinical decision-making, not inflexibility or rigid adherence. Guideline 5.2 of the 2016 GEC specifically states "Additional individualized assistance should be provided to high risk and special needs mothers and infants and to mothers who have breastfeeding problems or must be separated from their infants." Healthcare professionals are responsible for making clinical judgments on a case-by-case basis about when a variation from BFHI policy is deemed appropriate.

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# **Truth or Myth?**

### "Baby-Friendly practices do not apply to NICU babies."

(myth)

Many steps do and should be applied as much as medically appropriate and feasible. Currently minimum criteria in the United States include initiation, education and support with milk expression within 3-6 hours of any mother/infant separation and kangaroo care as soon as medically feasible and safe.

10 Best Practices for Increasing Breast Milk Feeding in the NICU





# What are some best practices for improving breastfeeding care in the NICU setting?

### **Fostering togetherness**

- Initiate skin-to-skin (kangaroo) care soon after birth whenever possible.
  Stability and safety of both mom and baby are prime criteria.
- Facilitate frequent and continuous skin-to-skin care throughout infant's admission.
- Allow unrestricted parental access to the NICU. Consider accommodations needed for a mother to breastfeed, express milk and sleep near the care space for the infant

## Establishment & maintenance of milk supply

- Offer immediate support for milk expression (hand expression and/or pumping) within 1 to 3 hours
- Follow closely with ongoing education and support
- Provide all needed equipment ensure an adequate breast pump, storage bottles, labels and other supplies

### **Feeding practices**

- Practice oral care with colostrum
- Ensure availability of pasteurized donor human milk as the standard of care when mother's own milk is not available
- Transition from tube to oral feeding using a cue-based approach rather than determined by GA or weight.
- Support the establishment of breastfeeds before offering bottles.
- Use alternative feeding methods such as cup feeding when mother is unavailable
- Access to community breastfeeding support after discharge

13 Best Practices for Increasing Breast Milk Feeding in the NICU





- Development of a NICU infant feeding policy ensures EBPs are supported uniformly.
- Establishment of ongoing data collection. Potential monitoring indicators may include:
  - o Time from birth to skin-to-skin care
  - o Frequency and duration of skin-to-skin care
  - o Type of first feed (mother's own milk, donor human milk, infant formula)
  - Method of first feeding (at breast, tube, cup, bottle)
  - Discharge feeding method (mother's own milk, donor milk, formula, mixed feeding)
  - $\circ$   $\;$  Initiation of breast milk expression

Staff education and ongoing competency assessment ensures staff have sufficient knowledge and skills to support breastfeeding.

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