ABM Protocols

Clinical Protocol Number #19: Breastfeeding Promotion in the Prenatal Setting

The Academy of Breastfeeding Medicine Protocol Committee

A central goal of The Academy of Breastfeeding Medicine is the development of clinical protocols for managing common medical problems that may impact breastfeeding success. These protocols serve only as guidelines for the care of breastfeeding mothers and infants and do not delineate an exclusive course of treatment or serve as standards of medical care. Variations in treatment may be appropriate according to the needs of an individual patient.

Background

Breastfeeding provides ideal infant nutrition and is the physiologic norm for mothers and children. Mothers often make a decision regarding breastfeeding early in prenatal care, and many have already decided whether to breastfeed prior to conception. Encouragement and education from healthcare providers result in increased breastfeeding initiation and duration. In addition, ongoing educational and support programs can improve initiation and duration of breastfeeding.

Recommendations

1. Create a breastfeeding-friendly office
   - Staff must be educated and committed to promote, protect, and support breastfeeding.
   - The primary clinician should be involved, but he or she does not need to do each of the following steps. Tasks may be assigned to multiple office staff members (nurses, medical assistants, lactation consultants, health and breastfeeding educators) if adequate training and support are provided for them.
   - Offices providing prenatal care should have a written breastfeeding policy to facilitate such support.
   - Literature and samples provided by artificial formula companies should not be used because this advertising has been demonstrated to decrease breastfeeding initiation and shorten duration rates.
   - Information regarding the mother’s intention to breastfeed should be included as part of all transfer-of-care materials, including prenatal records and hospital and birth center discharge summaries.

2. Integrate breastfeeding promotion, education, and support throughout prenatal care
   - Actively state support of breastfeeding early in prenatal care and acknowledge that breastfeeding is superior to artificial feeding. Consider a statement such as “As your doctor, I want you to know that I support breastfeeding. It is important for mothers and babies.”
   - It is also helpful to let the prenatal patient know that her physician will actively help her with statements such as “I like to spend time helping my patients get the information, skills, and support they need to breastfeed successfully.”

3. Take a detailed breastfeeding history as a part of the prenatal history
   - For each previous child, ask about breastfeeding initiation, duration of exclusive breastfeeding, total breastfeeding duration, who provided breastfeeding support, perceived benefits of breastfeeding, breastfeeding challenges, and reason(s) for weaning.
   - For women who did not breastfeed, consider asking about the perceived advantages of artificial feeding, as well as the perceived disadvantages. Inquire about what may have helped her breastfeed previous children.
   - It is also important to determine any family medical history that may make breastfeeding especially helpful for this child, such as asthma, eczema, diabetes, and obesity.

4. Consider the culture of individual women, families, and communities
   - Learn about the family structure of patients. In some cultures, enlisting the cooperation of a pivotal family member may greatly assist in the promotion of breastfeeding, whereas in others, the participation of a particular family member may be inappropriate.
During the first trimester

- Incorporate and educate partners, parents, and friends about the benefits of breastfeeding for mothers and babies.
- Address known common barriers such as lack of self-confidence, embarrassment, time and social constraints, dietary and health concerns, lack of social support, employment and child care concerns, and fear of pain.
- Continue to ask open-ended questions.

During the second trimester

- Encourage women to identify breastfeeding role models by talking with family, friends, and colleagues who have breastfed successfully.
- Recommend attending a formal breastfeeding course for the patient and her partner in addition to office education.
- Encourage participation in a breastfeeding peer support group. Provide a list of local educational options and breastfeeding resources for patients.
- The second trimester visits often provide time for discussion of breastfeeding basics such as the importance of exclusive breastfeeding and supply/demand, feeding on demand, frequency of feedings, feeding cues, how to know an infant is getting enough to eat, avoiding artificial nipples until the infant is nursing well, and the importance of a good latch.
- The mother working outside the home should be encouraged to begin thinking about if and when she will return to work after the baby is born. If she is planning on returning to work, encourage the woman to consider what facilities are available for pumping and storage of breast milk, how much time she will take for maternity leave, and what company policies and legislation is available to support her.

During the third trimester

- At the 28-, 30-, or 32-week visits have the prenatal patient and her support persons use props such as dolls, balls, and balloons. Demonstrate how to hold the breast and positions of the baby such as cradle, cross-cradle, and the clutch hold.
- Discuss what will happen in the delivery room under normal conditions. What will the mother do? What will the doctor do?
- Review the physiology of breastfeeding initiation and the impact of supplementation.
- Repeat the breast and nipple examination.
- Recommend the purchase of properly fitting nursing bras.
- Encourage another visit to a breastfeeding support group as the mother’s interest and goals of attending may be different than when she attended early in the pregnancy.
- Recommend the mother discuss plans for infant health care and breastfeeding support with her pediatric care provider.

7. Empower women and their families to have the birth experience most conducive to breastfeeding

- Confirm postpartum follow-up plans.
- Assure the mother has an adequate support system in place during the postpartum period.
- Recommend the infant see a healthcare provider within 48 hours of discharge from the hospital to assure wellbeing and optimal breastfeeding.
- Assure that the patient has information on how to get breastfeeding help.
- Provide anticipatory guidance on topics such as engorgement, growth spurts, and nighttime feedings.
- Inform patients about the Ten Steps to Successful Breastfeeding and how to advocate for breastfeeding friendly hospital care.
• Discuss support of breastfeeding in the event of a cesarean section.

Recommendations for Further Research
1. There are currently no studies examining only physician interaction in support of breastfeeding during prenatal visits and its effect on initiation, exclusivity, and maintenance.
2. Studies are needed that examine prenatal interventions alone and in combination and their effects on initiation, exclusivity, and duration of breastfeeding.
3. Studies examining the cost-effectiveness of making an outpatient practice breastfeeding-friendly are needed.
4. Research on specific challenges to providing support for breastfeeding during prenatal care (e.g., lack of community resources, cultural barriers, etc.) is needed.
5. Additional research is needed on the effect of varying prenatal breastfeeding interventions on multiple populations, including with women of different socioeconomic status and cultural backgrounds.

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References

ABM protocols expire 5 years from the date of publication. Evidenced-based revisions are made within 5 years or sooner if there are significant changes in the evidence.

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