

SPN Position Statement

THE ROLE OF PEDIATRIC NURSES IN THE PROMOTION AND PROTECTION OF HUMAN MILK AND BREASTFEEDING

All SPN Position statements are valid for two years after approval date. Approved by SPN Board of Directors on June 23, 2022.

Original Author: Diane L. Spatz, PhD, RN-BC, FAAN

Revision Authors: Nicole Conover, MSN, CRNP

Diane L. Spatz, PhD, RN-BC, FAAN

To optimize child health and developmental outcomes, The World Health Organization (WHO) (2022) and the Association of Women's Health Obstetric & Neonatal Nurses (AWHONN) (2021a, 2021b) recommend exclusive breastfeeding for the first 6 months of life, and continued breastfeeding with addition of complimentary foods for the first year and beyond. However, despite improvements in breastfeeding initiation rates in the United States, exclusive breastfeeding rates at 6 months and one year remain low (Centers for Disease Control & Prevention (CDC), 2021). In addition, there are health disparities across racial and socio-economic lines, putting infants born to low-income families and families of color at greater risk of not receiving human milk (CDC, 2021). This is concerning since human milk and breastfeeding may play an important role in the mitigation of toxic stress (Hallowell, Froh, & Spatz, 2016).

Society of Pediatric Nurses (SPN) recognizes that pediatric nurses play a critical role in helping families make an informed decision about human milk and breastfeeding and ensuring that all families can meet their personal breastfeeding goals. Pediatric nurses should provide the following evidence-based guidance to lactating families:

- The benefits of human milk include decreased incidence of gastrointestinal, respiratory, and urinary infections, necrotizing enterocolitis, sudden infant death syndrome (SIDS), cardiovascular disease, and childhood cancer (Parker et al., 2021). Human milk also improves brain development, intelligence, and developmental outcomes (Horta et al., 2018).
- Educate mothers on normal milk production, the need for early and frequent breast stimulation and emptying, and address common concerns that may lead to disrupted lactation, such as actual or perceived low milk supply, pain, and/or the infant not being able to effectively latch (American College of Obstetrics & Gynecologists (ACOG), 2018).

- A mother should not breastfeed or feed expressed milk if she has Human Immunodeficiency Virus (HIV) or Human T-lymphotropic virus (HTLV) type 1 or 2, suspected or confirmed Ebola virus, or is using an illicit drug such as phencyclidine (PCP) or cocaine, or the infant has classic galactosemia (CDC, 2022). Narcotic dependent parents in supervised treatment programs and are HIV negative can breastfeed and/or provide milk (CDC, 2022).
- For families with hospitalized infants, teach the mothers how to initiate lactation through pumping, frequency of pumping to establish milk supply, milk storage and care of pumping equipment, oral care with human milk for the infant and skin to skin contact and non-nutritive suckling to facilitate direct breastfeeding (AWHONN, 2021a, 2021b).
- Provide evidence-based lactation support, education, and referral to lactation specialist or peer counseling when appropriate (Buckland et al., 2020).

The Society of Pediatric Nurses encourages pediatric nurses to seek training to increase confidence and competence to support breastfeeding mothers and infants and to implement programs that encourage and support breastfeeding for families in their care.

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