## Interrupted Breastfeeding (00105): Scoping Review

2023 NANDA-I Conference
Boston College - Connell School of Nursing
The Marjory Gordon Program for Clinical Reasoning and Knowledge
Development

BC CONNELL SCHOOL OF NURSING

**Emidio SCD**; Bordignon SS; Jones D; Carmona EV.

**Introduction:** The interruption of breastfeeding is a phenomenon that involves several elements, essential for the accurate assessment of nurses to identify the characteristics and causes of this situation<sup>1</sup>.

Methods: Scoping review<sup>3</sup> in electronic databases: PubMed, CINAHL, BVS, Web of Science, and SCOPUS. The MeSH descriptors: Newborn, Infant, Mother, Breastfeeding, Lactation, and Weaning.

**Results:** 61 papers were reviewed. Studies have shown that previous maternal experience and self-efficacy are relevant factors related to continued breastfeeding. Considering the literature review and authors' clinical experience, some changes in the content were suggested<sup>4</sup>.

Conclusion: New suggested elements point to maternal characteristics that influence the cessation of breastfeeding.

**References:** 1. Zimmerman E, Rodgers RF, O'Flynn J, Bourdeau A. Weight-Related Concerns as Barriers to Exclusive Breastfeeding at 6 Months. J Hum Lact. 2019 May;35(2):284-291.; 2. Herdman, HT, Kamitsuru S, Takáo-Lopes C. NANDA-International Nursing Diagnoses: Definitions and classification. 2021;12<sup>th</sup> ed. New York: Thieme; 3. Institute TJB. Joanna Briggs Institute Reviewers' Manual. South Australia: The Joanna Briggs Institute; 2015. 4. Parker LA, Krueger C, Sullivan S, Mueller M. Demographic, Social, and Personal Factors Associated With Lactation Cessation by 6 Weeks in Mothers of Very Low Birth Weight Infants. J Hum Lact. 2021 Aug;37(3):511-520.

**Purpose:** Identify support from literature for the elements of the nursing diagnose (ND) "Interrupted breastfeeding" (00105) of NANDA-I"<sup>2</sup>.

Table 1: Proposal of new elements inclusion in the Nursing Diagnoses "Interrupted breastfeeding", according to scoping review. Campinas, 2021.

Element	Proposal
Defining characteristics	Maternal pain
	Mother does not want to breastfeed
Related factors	Lack of knowledge about breastfeeding
	Insufficient breast milk production
	Lower self-efficacy of breastfeeding
	Nipple injury
	Mother obesity
	Low Socioeconomic status
	Primiparous women
Associated conditions	Cesarean birth