# Promoting and Supporting Breastfeeding Initiation, Exclusivity, and Continuation in Newborns, Infants, and Young Children

# All Quality Appraisal Scores from Included Studies Total of 34 Unique References

(1 reference appears in two research questions)

#### Research Question #1 - 4 References

Citation	Quality Appraisal Score
Gercek E, Sarikaya Karabudak S, Ardic Celik N, et al. The relationship between breastfeeding self-efficacy and LATCH scores and affecting factors. J Clin Nurs. 2017;26(7–8):994–1004.	Moderate
Mannion C, Mansell D. Breastfeeding self-efficacy and the use of prescription medication: a pilot study. Obstet Gynecol Int. 2012;2012:562704.	Moderate
Tornese G, Ronfani L, Pavan C, et al. Does the LATCH score assessed in the first 24 hours after delivery predict non-exclusive breastfeeding at hospital discharge? Breastfeed Med. 2012;7(6):423–30.	Moderate
Dennis CL, Faux S. Development and psychometric testing of the breastfeeding self-efficacy scale. Res Nurs Health. 1999 Oct;22(5):399–409. In: Mannion C, Mansell D. Breastfeeding self-efficacy and the use of prescription medication: a pilot study. Obstet Gynecol Int. 2012;2012:562704.	Moderate

#### Research Question #2 - 20 References

Citation	Quality Appraisal Score
Moore ER, Anderson GC, Bergman N, et al. Early	High
skin-to-skin contact for mothers and their healthy	
newborn infants. Cochrane Database Syst Rev.	
2012(5):CD003519.	
Beake S, Bick D, Narracott C, et al. Interventions for women who have a caesarean birth to increase uptake and duration of breastfeeding: a systematic review. Matern Child Nutr. 2016;13(4). doi: 10.1111/mcn.12390.	Moderate

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Flint A, New K, Davies MW. Cup feeding versus other forms of supplemental enteral feeding for newborn infants unable to fully breastfeed.  Cochrane Database Syst Rev. 2016;8:CD005092.	High
Sinha B, Chowdhury R, Sankar MJ, et al. Interventions to improve breastfeeding outcomes: a systematic review and meta-analysis. Acta Paediatr. 2015;104(467):114–34.	Moderate
Kaunonen M, Hannula L, Tarkka MT. A systematic review of peer support interventions for breastfeeding. J Clin Nurs. 2012;21(13–14):1943–54.	Moderate
Patel S, Patel S. The effectiveness of lactation consultants and lactation counselors on breastfeeding outcomes. J Hum Lact. 2016;32(3):530–41.	Moderate
Whitford HM, Wallis SK, Dowswell T, et al. Breastfeeding education and support for women with twins or higher order multiples. Cochrane Database Syst Rev. 2017;2:CD012003.	High
McFadden A, Gavine A, Renfrew MJ, et al. Support for healthy breastfeeding mothers with healthy term babies. Cochrane Database Syst Rev. 2017;2:CD001141.	High
Academy of Breastfeeding Medicine Protocol Committee. ABM clinical protocol #9: use of galactogogues in initiating or augmenting the rate of maternal milk secretion. Breastfeed Med. 2011 Feb;6(1):41–9	Moderate
Dennis CL, Jackson K, Watson J. Interventions for treating painful nipples among breastfeeding women. Cochrane Database Syst Rev. 2014;12:CD007366	High
Fallon A, Van der Putten D, Dring C, et al. Babyled compared with scheduled (or mixed) breastfeeding for successful breastfeeding.  Cochrane Database Syst Rev. 2016;9:CD009067.	High
Moran VH, Morgan H, Rothnie K, et al. Incentives to promote breastfeeding: a systematic review. Pediatrics. 2015;135(3):e687–e702.	High

Skouteris H, Nagle C, Fowler M, et al. Interventions designed to promote exclusive breastfeeding in high-income countries: a systematic review. Breastfeed Med. 2014;9(3):113– 27.	Moderate
Lavender T, Richens Y, Milan SJ, et al. Telephone support for women during pregnancy and the first six weeks postpartum. Cochrane Database Syst Rev. 2013;7:CD009338.	High
Ni PK, Siew Lin SK. The role of family and friends in providing social support towards enhancing the wellbeing of postpartum women: a comprehensive systematic review. JBI Libr Syst Rev. 2011;9(10):313–70.	High
Jaafar HS, Ho JJ, Jahanfar S, et al. Effect of restricted pacifier use in breastfeeding term infants for increasing duration of breastfeeding. Cochrane Database Syst Rev. 2016;8:CD007202	High
Oliveira IB, Leal LP, Coriolano-Marinus MW, et al. Meta-analysis of the effectiveness of educational interventions for breastfeeding promotion directed to the woman and her social network. J Adv Nurs. 2017;73(2):323–35.	Moderate
Wouk K, Lara-Cinisomo S, Stuebe AM, et al. Clinical interventions to promote breastfeeding by Latinas: a meta-analysis. Pediatrics. 2016;137(1).	Moderate
Wong KL, Tarrant M, Lok KY. Group versus individual professional antenatal breastfeeding education for extending breastfeeding duration and exclusivity: a systematic review. J Hum Lact. 2015;31(3):354–66.	Moderate
Lumbiganon P, Martis R, Laopaiboon M, et al. Antenatal breastfeeding education for increasing breastfeeding duration. Cochrane Database Syst Rev. 2016;12:CD006425.	High

### Research Question #3 – 3 References

Citation	Quality Appraisal Score
Ward KN, Byrne JP. A critical review of the	Moderate
impact of continuing breastfeeding education	
provided to nurses and midwives. J Hum Lact.	
2011;27(4):381–93.	
de Jesus PC, de Oliveira MIC, Fonseca SC. Impact	Moderate

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of health professional training in breastfeeding on their knowledge, skills, and hospital practices: a systematic review. J Pediatr. (Rio J). 2016;92(5):436–50.	
Gavine A, MacGillivray S, Renfrew MJ, et al.	Moderate
Education and training of healthcare staff in the	
knowledge, attitudes and skills needed to work	
effectively with breastfeeding women: a systematic	
review. Int Breastfeed J. 2017;12:6.	

### Research Question #4 – 6 References

Citation	Quality Appraisal Score
Beake S, Pellowe C, Dykes F, et al. A systematic review of structured versus non-structured breastfeeding programmes to support the initiation and duration of exclusive breastfeeding in acute and primary healthcare settings. JBI Libr Syst Rev. 2011;9(36):1471–508.	Moderate
Patnode CD, Henninger ML, Senger CA, et al. Primary care interventions to support breastfeeding: updated evidence report and systematic review for the US preventive services task force. JAMA. 2016;316(16):1694–705.	High
Perez-Escamilla R, Martinez JL, Segura-Perez S. Impact of the Baby-Friendly Hospital Initiative on breastfeeding and child health outcomes: a systematic review. Matern Child Nutr. 2016;12(3):402–17.	Moderate
Andres E, Baird S, Bingenheimer J, et al. Maternity leave access and health: a systematic narrative review and conceptual framework development. Matern Child Health J. 2016;20(6):1178–92.	High
Steurer LM. Maternity leave length and workplace policies' impact on the sustainment of breastfeeding: global perspectives. Public Health Nurs. 2017;34(3):286–94.	Low*
Borrell C, Palencia L, Muntaner C, et al. Influence of macrosocial policies on women's health and gender inequalities in health. Epidemiol Rev. 2014;36:31–48.	Low*

<sup>\*</sup>Two low quality studies were included for Research Question # 4 as these were the only studies that were discussed in the Canadian context.