

Improving Growth of VLBW Babies on Exclusive Human Milk Diet

Canadian Paediatric Society Position Statement: <http://www.cps.ca/en/documents/position/human-milk-banking>
WHO Guidelines: http://www.who.int/maternal_child_adolescent/documents/infant_feeding_low_bw/en/

COMMITTEE ON NUTRITION; SECTION ON BREASTFEEDING; COMMITTEE ON FETUS AND NEWBORN. Donor Human Milk for the High-Risk Infant: Preparation, Safety, and Usage Options in the United States. *Pediatrics*. 2017 Jan;139(1). pii: e20163440. doi: 10.1542/peds.2016-3440. PubMed PMID: 27994111.

Abrams SA, Schanler RJ, Lee ML, Rechtman DJ. Greater mortality and morbidity in extremely preterm infants fed a diet containing cow milk protein products. *Breastfeed Med*. 2014 Jul-Aug;9(6):281-5. doi: 10.1089/bfm.2014.0024. Epub 2014 May 27. PubMed PMID: 24867268; PubMed Central PMCID: PMC4074755.

Assad M, Elliott MJ, Abraham JH. Decreased cost and improved feeding tolerance in VLBW infants fed an exclusive human milk diet. *J Perinatol*. 2016 Mar;36(3):216-20. doi: 10.1038/jp.2015.168. Epub 2015 Nov 12. PubMed PMID: 26562370.

Delaney Manthe E, Perks PH, Swanson JR. Team-Based Implementation of an Exclusive Human Milk Diet. *Adv Neonatal Care*. 2019 Dec;19(6):460-467. doi: 10.1097/ANC.0000000000000676. PubMed PMID: 31764134.

Hair AB, Hawthorne KM, Chetta KE, Abrams SA. Human milk feeding supports adequate growth in infants \leq 1250 grams birth weight. *BMC Res Notes*. 2013 Nov 13;6:459. doi: 10.1186/1756-0500-6-459. PubMed PMID: 24220185; PubMed Central PMCID: PMC3879715.

Hair AB, Peluso AM, Hawthorne KM, Perez J, Smith DP, et al. Beyond Necrotizing Enterocolitis Prevention: Improving Outcomes with an Exclusive Human Milk-Based Diet. *Breastfeed Med*. 2016 Mar;11(2):70-4. doi: 10.1089/bfm.2015.0134. Epub 2016 Jan 20. Erratum in: *Breastfeed Med*. 2017 Dec;12(10):663. PubMed PMID: 26789484; PubMed Central PMCID: PMC4782036.

Hair AB, Blanco CL, Moreira AG, Hawthorne KM, Lee ML, et al. Randomized trial of human milk cream as a supplement to standard fortification of an exclusive human milk-based diet in infants 750-1250 g birth weight. *J Pediatr*. 2014 Nov;165(5):915-20. doi: 10.1016/j.jpeds.2014.07.005. Epub 2014 Aug 15. PubMed PMID: 25130571.

Hampson G, Roberts SLE, Lucas A, Parkin D. An economic analysis of human milk supplementation for very low birth weight babies in the USA. *BMC Pediatr*. 2019 Sep 14;19(1):337. doi: 10.1186/s12887-019-1691-4. PubMed PMID: 31521145; PubMed Central PMCID: PMC6744712.

Horbar JD, Ehrenkranz RA, Badger GJ, Edwards EM, Morrow KA, et al. Weight Growth Velocity and Postnatal Growth Failure in Infants 501 to 1500 Grams: 2000-2013. *Pediatrics*. 2015 Jul;136(1):e84-92. doi: 10.1542/peds.2015-0129. PubMed PMID: 26101360.

Huston RK, Lee ML, Rider ED, Stawarz ML, Hedstrom DM, et al. Early fortification of enteral feedings for infants <1250 grams birth weight receiving a human milk diet including human milk based fortifier. *J Neonatal Perinatal Med*. 2019 Nov 5. doi: 10.3233/NPM-190300. [Epub ahead of print] PubMed PMID: 31707377.

Knake LA, King BC, Gollins LA, Hurst NM, Hagan J, et al. Optimizing the Use of Human Milk Cream Supplement in Very Preterm Infants: Growth and Cost Outcomes. *Nutr Clin Pract*. 2019 Oct 22. doi: 10.1002/ncp.10423. [Epub ahead of print] PubMed PMID: 31642112.