

## Colorado Lactation Journal Club

Colorado Lactation Journal Club is a program of Mothers' Milk Bank, moderated and facilitated by Lactation Journal Club Founder, Marianne Neifert, MD, MTS, FAAP, and held at P/SL Medical Center.

**Date:** Wednesday, September 13, 2017

**Time:** 2:30 pm – 5:00 pm (please allow extra time for parking and signing in)

**Cost:** \$30 if you preregister online; \$35 at the door; \$40 via webinar.

**Registration:** Preregister online at <https://rmchildren.org/mothers-milk-bank/lactation-journal-club>. To ensure sufficient seating, please register online by Friday, September 8.

**Group Registration:** If you would like to preregister as a group, please have one person fill out the form online and submit payment for the whole group, or email [journalclub@rmchildren.org](mailto:journalclub@rmchildren.org) and request an invoice for the group payment. The individual participants can fill out the registration form at Journal Club (please arrive early if you plan to do this), or they can email [journalclub@rmchildren.org](mailto:journalclub@rmchildren.org) and request a registration form to be filled out and emailed back.

**Refund Policy:** Payment may be refunded if cancelled at least 24 hours before event.

**Location:** P/SL Medical Center | Colorado Room South | 1719 E. 19th Avenue, Denver, CO 80218

**Parking Options:** Free parking is available in the East and West Professional Plaza garages. There is also free valet parking. Nearby street parking is limited to two hours and is strictly enforced. Please allow extra time for parking.

**CERPs/CEUs:** Application will be made for Continuing Education Recognition Points (CERPs) and Contact Hours (CEUs).

## Agenda —Wednesday, September 13, 2017

### Best Practices:

**Management of Jaundice in the Breastfeeding Infant** presented by **Laura Wade, MD, CLE**, Second Year Family Medicine Resident, Exempla Saint Joseph Hospital

Publication to be reviewed:

- Flaherman VJ, Maisels MJ, and the Academy of Breastfeeding Medicine. **ABM Clinical Protocol #22: Guidelines for Management of Jaundice in the Breastfeeding Infant 35 Weeks or More of Gestation—Revised 2017.** *Breastfeeding Medicine*; 2017; 12(5):250-257.

45 minutes

### Clinical Pearl:

**The Meaning of “Breastfeeding” Is Changing and So Must Our Language About It** presented by **Lorry Watkins, RN, BSN, IBCLC**, Lactation Consultant, Children's Hospital Colorado

Journal article to be reviewed and related resources:

- Rasmussen K, Felice J, O'Sullivan E, Garner C, and Geraghty S. **The Meaning of “Breastfeeding” Is Changing and So Must Our Language About It.** *Breastfeeding Medicine*; 2017; published online ahead of print July 27, 2017. <https://doi.org/10.1089/bfm.2017.0073>
- Martucci J and Barnhill A. Unintended Consequences of Invoking the “Natural” in Breastfeeding Promotion. *Pediatrics*; 2016; 137(4): e20154154
- <http://legalinsurrection.com/2017/04/tucker-tangles-with-guest-who-insists-breastfeeding-is-not-natural/>

45 minutes

### Timely Topics: Breastfeeding Potpourri

**Recurring Late-Onset Group B Strep Bacteremia in a Breastfed Infant Whose Mother Ingested Dehydrated Placenta Capsules**  
**An Update on Domperidone, Including the Results of the Canadian Multicenter EMPOWER Study**

**A Review of Hypernatremic Dehydration in Breastfed Newborns, Including a Case Possibly Related to Maternal Polytherapy for Bipolar Disorder** presented by **Marianne Neifert, MD, MTS, FAA**, Founder and Facilitator, Colorado Lactation Journal Club

## Related Publications:

- Buser GL, Mato S, Zhang AY, et al. **Notes from the Field: Late-Onset Infant Group B Streptococcus Infection Associated with Maternal Consumption of Capsules Containing Dehydrated Placenta — Oregon, 2016.** *Morbidity and Mortality Weekly Report (MMWR)*. June 30, 2017; 66(25); 677–678.  
<https://www.cdc.gov/mmwr/volumes/66/wr/mm6625a4.htm>
- [https://www.washingtonpost.com/news/to-your-health/wp/2017/06/30/her-newborn-kept-getting-sick-because-she-was-ingesting-placenta-cdc-says/?utm\\_term=.3a4de822a92b](https://www.washingtonpost.com/news/to-your-health/wp/2017/06/30/her-newborn-kept-getting-sick-because-she-was-ingesting-placenta-cdc-says/?utm_term=.3a4de822a92b)
- Anderson, Philip O. **Domperidone: The Forbidden Fruit.** *Breastfeeding Medicine*. June 2017, 12(5): 258-260.  
<https://doi.org/10.1089/bfm.2017.0043>
- Asztalos EV, Campbell-Yeo M, da Silva OP, et al. **Enhancing Human Milk Production with Domperidone in Mothers of Preterm Infants: Results from the EMPOWER Trial.** *Journal of Human Lactation*. 2017; 33(1):181-187.
- Korgali EU, Cihan MK, Oguzalp T, et al. **Hypernatremic Dehydration in Breastfed Term Infants: Retrospective Evaluation of 159 Cases.** *Breastfeeding Medicine*. 2017;12(1):5-11.
- Morin C and Chevalier I. **Severe Hypernatremic Dehydration and Lower Limb Gangrene in an Infant Exposed to Lamotrigine, Aripiprazole, and Sertraline in Breast Milk.** *Breastfeeding Medicine*. 2017; 12(6):377-380.

60 mins.

## Learning Objectives:

At the end of the session, the learner will be able to:

1. Distinguish suboptimal intake jaundice in newborns from prolonged jaundice associated with breast milk feeding.
2. Discuss strategies for supporting breastfeeding while infants are being evaluated and/or treated for jaundice.
3. Review proposed clearly defined terms to provide an improved means of describing the wide variety of behaviors now encompassed by the word “breastfeeding.”
4. Describe a CDC report of recurrent late-onset group B Strep infection in an infant whose mother ingested dehydrated placenta capsules.
5. Summarize the efficacy and safety of the use of domperidone as a galactagogue and “next steps” in domperidone research.
6. Discuss predisposing risk factors, presenting complaints, and complications of hypernatremic dehydration in breastfed infants and strategies to ensure the successful onset of breastfeeding after birth.

**Speaker Disclosures:** None of the presenters has any relevant commercial relationships to disclose.

## IBCLE Exam Blueprint Disciplines Covered in the Session:

- **E. Maternal and Infant Pathology:** “Management of Jaundice in the Breastfeeding Infant;” “Recurring Late-Onset Group B Strep Bacteremia in a Breastfed Infant Whose Mother Ingested Dehydrated Placenta Capsules;” “A Review of Hypernatremic Dehydration in Breastfed Newborns, Including a Case Possibly Related to Maternal Polytherapy for Bipolar Disorder”
- **F. Maternal and Infant Pharmacology and Toxicology:** “An Update on Domperidone, Including the Results of the Canadian Multicenter EMPOWER Study”
- **M. Public Health:** “The Meaning of “Breastfeeding” Is Changing and So Must Our Language About It”