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| |  |  | | --- | --- | | |  | | --- | | Cochrane Neonatal Quarterly News | | |
| |  |  | | --- | --- | | |  | | --- | | https://gallery.mailchimp.com/234c869138e62bc49d96d140a/images/e5fcc944-c9ea-429f-bdfe-bfd7bc9c4159.png | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | **Issue 1, January 2019** | | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | Happy New Year! We're excited to share what's new from Cochrane Neonatal as we enter the new year.  1. [Our New Reviews and Updated Reviews](https://us7.admin.mailchimp.com/campaigns/preview-content-html?id=1757541#New%20and%20Updated%20Cochrane%20Neonatal%20Reviews) 2. [Upcoming Web Seminar - the first in our 2019 EBM series](https://us7.admin.mailchimp.com/campaigns/preview-content-html?id=1757541#Upcoming%20Web%20Seminar) 3[. Recent DTA Webinar - now available to view online](https://us7.admin.mailchimp.com/campaigns/preview-content-html?id=1757541#Recent%20DTA%20Webinar) 4. [Recent Publications of Interest from Our Team](https://us7.admin.mailchimp.com/campaigns/preview-content-html?id=1757541#Recent%20Publications%20of%20Interest%20from%20Our%20Team) 5. [Cochrane at VON - our new partnership and a new way to access reviews](https://us7.admin.mailchimp.com/campaigns/preview-content-html?id=1757541#Cochrane%20at%20VON) | | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | New and Updated Cochrane Neonatal Reviews | | | |
| |  |  | | --- | --- | | |  | | --- | | New Reviews  [Maternal probiotic supplementation for prevention of morbidity and mortality in preterm infants](https://public.vtoxford.org/cochrane-at-von/)  [Oropharyngeal colostrum in preventing mortality and morbidity in preterm infants](https://public.vtoxford.org/cochrane-at-von/)  Updated Reviews  [Infant formulas containing hydrolysed protein for prevention of allergic disease](https://public.vtoxford.org/cochrane-at-von/)  [Naloxone for opioid-exposed newborn infants](https://public.vtoxford.org/cochrane-at-von/)  [Ibuprofen for the treatment of patent ductus arteriosus in preterm or low birth weight (or both) infants](https://public.vtoxford.org/cochrane-at-von/)  Want to See More? All of our reviews can be viewed [here](https://public.vtoxford.org/cochrane-at-von/). | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | Upcoming Web Seminar | | |  |  |  | | --- | --- | | |  | | --- | | https://gallery.mailchimp.com/234c869138e62bc49d96d140a/images/7fb6f5eb-211c-4bf5-ad67-261c96589a22.png | |  |  |  | | --- | --- | | |  | | --- | | Session One: What evidence informs our practice? New Webinar Series on Evidence-based Medicine: Basics and Beyond  Presented by: Dr. Roger Soll  January 14th, 2019  12:00 - 1:00 pm EST\* (New York, GMT-04:00)  To register please click [here](https://www.surveymonkey.com/r/R8PTF7M).  Sponsored by Vermont Oxford Network and the American Academy of Pediatrics Section on Neonatal Perinatal Medicine  https://gallery.mailchimp.com/234c869138e62bc49d96d140a/images/cb7018fa-9cf0-4d8f-a11b-3b6f1ed25178.png  Goals:  The goal of the web seminar series is to identify and demonstrate an understanding of the underlying principles of evidence-based medicine (EBM), and to translate this understanding into clinical decision scenarios. The goal of this session is for participants to be able to identify the underlying principles of evidence-based medicine and to demonstrate their understanding of different study designs. Participants will then be able to apply evidence from each of these methodological approaches to inform clinical practice.  \*New Structure: We’ll be organizing the session differently than previous webinars. We will have a pre-recorded didactic session, 30 minutes in length. You can log-in at 12 pm to watch the session OR you can preview the session on your own, and log-in at 12:30 pm to join us for the interactive portion of the session.  Registration:  Participants do not need to register for the entire webinar series. Previous sessions will be available to view online, so new participants can join us at any time as we progress through the series. We invite trainers to join us in the sessions as well, and we will have CME and nurses credits available to those attending the live session. [Register here](https://www.surveymonkey.com/r/R8PTF7M). | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | Recent DTA Webinar - now available to view online | | |  |  |  | | --- | --- | | |  | | --- | | [Diagnostic Test Accuracy Reviews in Neonatal Medicine](https://media.vtoxford.org/multimedia/Cochrane/10222018/CochraneNeonatalWebinar_10222018.mp4) with Gautham Suresh and Mohan Pammi October 22, 2018 | |  |  |  |  | | --- | --- | --- | | |  | | --- | | [https://gallery.mailchimp.com/234c869138e62bc49d96d140a/images/58049f57-6750-4722-a01c-c2134d05f57e.jpg](https://media.vtoxford.org/multimedia/Cochrane/10222018/CochraneNeonatalWebinar_10222018.mp4) | | Previously recorded Cochrane Neonatal Seminars can be viewed on our [website](http://neonatal.cochrane.org/web-seminars). | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | Recent Publications of Interest from Our Team | | |  |  |  | | --- | --- | | |  | | --- | | [The Research Cycle: Improving Care and Outcomes for Newborn Infants.](https://www.ncbi.nlm.nih.gov/pubmed/29566381)  McGuire W, Halliday HL. Neonatology. 2018;114(1):2-6. doi: 10.1159/000487990. Epub 2018 Mar 22. PMID: 29566381.  See below for an excerpt from the abstract: An ethical imperative exists to ensure that research output is disseminated effectively, and that effective and cost-effective interventions are implemented and integrated within a cycle that audits and benchmarks good practice and outcomes, and informs research evidence-based continuous quality improvement. This is the first in a series of articles on research methodology in neonatal medicine to be published in Neonatology, in response to a request from trainee researchers. We introduce the series by describing the research cycle, in particular how it is applied in neonatal medicine. Subsequent articles will cover translational research, clinical trials, diagnostic tests, global challenges, and the ethical issues relating to neonatal/perinatal research. | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | Cochrane at VON | | |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | |  | | --- | |  | | |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | Cochrane Neonatal reviews are now available through Vermont Oxford Network's website.  At [Cochrane at VON](https://public.vtoxford.org/cochrane-at-von/) you can search for and download full Cochrane Neonatal reviews. This feature is provided to the public as part of VON's role as the host organization of Cochrane Neonatal.  VON is a non-profit, voluntary collaboration of neonatal intensive care units from around the world working to improve care for newborn infants and their families through a coordinated program of data-driven quality improvement, education, and research.  Learn more about VON and stay up-to-date on the network's activities by signing up for their [newsletter here](https://public.vtoxford.org/newsletter/).                                                       https://gallery.mailchimp.com/234c869138e62bc49d96d140a/images/4d9fce8b-f500-424d-9400-4699b6d38829.jpg | | | | | |  |  |  | | --- | --- | | |  | | --- | | Follow Cochrane Neonatal on [Twitter](https://twitter.com/CochraneNeonate) or visit our [Facebook](https://www.facebook.com/Cochrane-Neonatal-111985439522070/) page! | | |