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| |  |  | | --- | --- | | |  | | --- | | What's new from Cochrane Neonatal: | | |
| |  |  | | --- | --- | | |  | | --- | | https://gallery.mailchimp.com/234c869138e62bc49d96d140a/images/e5fcc944-c9ea-429f-bdfe-bfd7bc9c4159.png | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | Current Status | | |  |  |  |  | | --- | --- | --- | | |  | | --- | | https://gallery.mailchimp.com/234c869138e62bc49d96d140a/images/7193580a-b6c4-474f-a888-8675a2ea486b.jpg | | Outside the editorial offices of Cochrane Neonatal here in Vermont, the trees are shedding their vibrant red and gold leaves as we begin the journey into the cold, quiet winter months. After losing our NICHD funding contract and the rocky summer months that followed, we now have some good news to report.  The University of Vermont offered Cochrane three months of bridge funding which began in October. The Cochrane Governing Board accepted our application and granted Cochrane Neonatal an additional six months of support. We are thank both to the University and Cochrane Central for investing in the continuation of our work. | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | Thoughts for our future | | |  |  |  |  | | --- | --- | --- | | |  | | --- | | [https://gallery.mailchimp.com/234c869138e62bc49d96d140a/images/e69bb50f-2bb7-4ea7-a916-89998ca171d6.gif](https://public.vtoxford.org/) | | After our nine months of bridge funding, Vermont Oxford Network, has offered to support a portion of our core editorial work. [Vermont Oxford Network](https://public.vtoxford.org/) is a non-profit collaborative of NICUs from around the world, working on quality improvement, education and research initiatives.   In addition to the funding from Vermont Oxford Network, we are applying for various project funding and grants. | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | What does this mean for our authors? | | |  |  |  | | --- | --- | | |  | | --- | | We are re-visioning the way we work in order to create a more sustainable editorial model moving forward. As such, we are only registering high priority new titles. We are also prioritizing the updates we support, so please contact us prior to beginning work on updates. As for reviews in progress, there are many which have stalled over the years. We will continue to deal with these on a case by case basis. | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | Accomplishments | | |  |  |  | | --- | --- | | |  | | --- | | Wiley has recently released the Cochrane Review Groups 2016 Impact Factor. Cochrane Neonatal had an Impact Factor of 5.356 for 2016, which reports on the average number of times a review published by the Neonatal Group in 2014 or 2015 was cited. Congratulations to our authors for all of their dedication to the production of high quality Neonatal Reviews!  Here is a list of the top ten most cited reviews published in 2014/2015 which contributed to the 2016 Impact Factor:   1. [Probiotics for prevention of necrotizing enterocolitis in preterm infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD005496.pub4/full) 2. [Formula versus donor breast milk for feeding preterm or low birth weight infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD002971.pub3/full) 3. [Kangaroo mother care to reduce morbidity and mortality in low birthweight infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD002771.pub4/full) 4. [Skin-to-skin care for procedural pain in neonates](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD008435.pub3/full) 5. [Early developmental intervention programmes provided post hospital discharge to prevent motor and cognitive impairment in preterm infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD005495.pub4/full) 6. [Nasal intermittent positive pressure ventilation (NIPPV) versus nasal continuous positive airway pressure (NCPAP) for preterm neonates after extubation](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD003212.pub3/full) 7. [Early erythropoiesis-stimulating agents in preterm or low birth weight infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD004863.pub4/abstract;jsessionid=0BBF7E79A8B216A5D1A70D462105EFA9.f02t01) 8. [Ibuprofen for the treatment of patent ductus arteriosus in preterm or low birth weight (or both) infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD003481.pub6/full) 9. [Enteral lactoferrin supplementation for prevention of sepsis and necrotizing enterocolitis in preterm infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD007137.pub5/full) 10. [Late erythropoietin for preventing red blood cell transfusion in preterm and/or low birth weight infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD004865.pub3/full) | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | Accessing our reviews | | |  |  |  | | --- | --- | | |  | | --- | | We are no longer curating the NICHD Cochrane Neonatal website. Stay tuned, though, we hope our reviews will soon be available on the Vermont Oxford Network public website. In the meantime, the reviews are available in the [Cochrane Library](http://www.cochranelibrary.com/). | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | New and updated reviews | | | |
| |  |  | | --- | --- | | |  | | --- | | New Reviews [Neurally adjusted ventilatory assist compared to other forms of triggered ventilation for neonatal respiratory support](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD012251.pub2/full)  [Early planned removal of umbilical venous catheters to prevent infection in newborn infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD012142.pub2/full)   [Prophylactic intravenous calcium therapy for exchange blood transfusion in the newborn](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD011048.pub2/full)   [Protein hydrolysate versus standard formula for preterm infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD012412.pub2/full)  [Cerebral near-infrared spectroscopy monitoring for prevention of brain injury in very preterm infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD011506.pub2/full)   [High versus standard volume enteral feeds to promote growth in preterm or low birth weight infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD012413.pub2/full)   [Fluid supplementation for neonatal unconjugated hyperbilirubinaemia](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD011891.pub2/full)   [Head midline position for preventing the occurrence or extension of germinal matrix-intraventricular hemorrhage in preterm infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD012362.pub2/full)   [Antibiotics for neonates born through meconium-stained amniotic fluid](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD006183.pub2/full)   [Orotracheal intubation in infants performed with a stylet versus without a stylet](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD011791.pub2/full)   [Clonidine for sedation and analgesia for neonates receiving mechanical ventilation](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD012468.pub2/full)  Updated Reviews  [Early (< 8 days) systemic postnatal corticosteroids for prevention of bronchopulmonary dysplasia in preterm infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD001146.pub5/abstract)  [Late (> 7 days) systemic postnatal corticosteroids for prevention of bronchopulmonary dysplasia in preterm infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD001145.pub4/full)  [Inhaled versus systemic corticosteroids for **preventing** bronchopulmonary dysplasia in ventilated very low birth weight preterm neonates](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD002058.pub3/full)  [Inhaled versus systemic corticosteroids for the **treatment** of bronchopulmonary dysplasia in ventilated very low birth weight preterm infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD002057.pub4/full)   [Volume-targeted versus pressure-limited ventilation in neonates](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD003666.pub4/full)   [Late (≥ 7 days) inhalation corticosteroids to reduce bronchopulmonary dysplasia in preterm infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD002311.pub4/full)   [Sildenafil for pulmonary hypertension in neonates](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD005494.pub4/full)   [Slow advancement of enteral feed volumes to prevent necrotising enterocolitis in very low birth weight infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD001241.pub7/full)  [Saline irrigation for the management of skin extravasation injury in neonates](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD008404.pub3/full)   [Sustained versus standard inflations during neonatal resuscitation to prevent mortality and improve respiratory outcomes](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD004953.pub3/full)   [Enteral lactoferrin supplementation for prevention of sepsis and necrotizing enterocolitis in preterm infants](http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD007137.pub5/full)   Want to See More? All of our reviews can be viewed on the Cochrane Library [website](http://www.cochranelibrary.com/). | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | Upcoming Web Seminar | | |  |  |  |  | | --- | --- | --- | | |  | | --- | | https://gallery.mailchimp.com/234c869138e62bc49d96d140a/images/55d1683d-706d-47fd-901a-73f737e857aa.jpg | | Preventing and Treating Retinopathy of Prematurity:  Evidence from Cochrane Systematic Reviews | |  |  |  | | --- | --- | | |  | | --- | | Presented by: Dr. Roger Soll Guest Discussant: James Hagadorn  December 18, 2017  12:00pm Eastern Standard Time (UTC-05:00)  To register please click [here](https://www.surveymonkey.com/r/LKXKLVC) | |  |  |  | | --- | --- | | |  | | --- | | Cochrane Neonatal is pleased to announce the nineteenth  in a series of sessions focused on specific Cochrane Reviews and the evidence that they provide for practice.  The goal of this session is to disseminate findings from Cochrane Neonatal systematic reviews in order to promote the use of evidence-based medicine in neonatal care. We hope that this will be an exciting format for discussion of how these interventions can improve neonatal care.  The webinar is available free to all neonatal physicians, practitioners, nurses, and trainees. It is supported by: The Vermont Oxford Network.   This activity has been planned and implemented by The Robert Larner College of Medicine at The University of Vermont and Cochrane Neonatal is accredited by the American Nurses Credentialing Center (ANCC), the Accreditation Council for Pharmacy Education (ACPE), and the Accreditation Council for Continuing Medical Education (ACCME), to provide continuing education for the healthcare team.  The University of Vermont designates this web seminar for a maximum of 1 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.  Please email [Jennifer Spano](mailto:Jennifer.Spano@med.uvm.edu)with any questions. | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | Find our most recent Webinar below: | | |  |  |  |  | | --- | --- | --- | | |  | | --- | | https://gallery.mailchimp.com/234c869138e62bc49d96d140a/images/07c99536-7b78-417d-b8de-071b8b8f35a2.jpg | | CLICK [HERE](https://media.vtoxford.org/multimedia/Cochrane/09292017/CochraneNeonatalWebinar_9-29-17_player.html) TO VIEW THE WEBINAR | |  |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | |  | | --- | | Follow us on Social Media! | | |  |  |  | | --- | --- | | |  | | --- | | Cochrane Neonatal has finally joined the masses on Facebook and Twitter, in an effort to stay current and connected.  Please visit our Facebook page and follow us on Twitter by clicking the links below! | | |