WMCAG is a consortium of health librarians in the West Midlands.

Welcome to the latest September Newsletter. This will be produced every 2-3 months and lists the most recent literature in the field.

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If you cannot access the full text, please contact your local trust library, who will be able to assist you. There may be a charge for this service. You may also access journals via http://www.evidence.nhs.uk via your Athens account.

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Cochrane Reviews


Author’s Conclusions: There are insufficient data available to inform practice. A large randomised controlled trial would be required to determine if the use of naso- versus oro-enteric feeding tubes affects feeding, growth and development, and the incidence of adverse events in preterm or low birth weight infants.

Young, L et al (2013) Multinutrient fortification of human breast milk for preterm infants following hospital discharge. Cochrane Database of Systematic Reviews (Online), 2, pp.CD004866. Link to Abstract Link to Full Text

Author’s Conclusions: The limited available data do not provide convincing evidence that feeding preterm infants with multinutrient fortified breast milk compared with unfortified breast milk following hospital discharge affects important outcomes including growth rates during infancy. There are no data on long-term growth. Since fortifying breast milk for infants fed directly from the breast is logistically difficult and has the potential to interfere with breast feeding, it is important to determine if mothers would support further trials of this intervention.

General


Kariholu, U et al (2014) Managing neonatal pain while rationalising the use of morphine using a structured systematic approach. Infant, 10 (1), pp.30-34. Link to Full Text


[Link to Abstract]

**Cardiovascular Complications**

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**Dermatology**

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**Development Issues**

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[Link to Full Text]

[Link to Abstract]

[Link to Abstract]

Stark, AR et al (2014) Death or Neurodevelopmental Impairment at 18 to 22 Months Corrected Age in a Randomized Trial of
Endocrine, Fluids & Electrolytes


ENT & Eyes


Family Support & Ethical Issues

Coppola, G et al (2013) In search of social support in the NICU: features, benefits and antecedents of parents’ tendency to share with others the premature birth of their baby. Journal of Maternal-Fetal and Neonatal Medicine, 26 (17), pp.1737-1741. Link to Abstract


Gastrointestinal Complications


Ng, PC (2014) Biomarkers of necrotising enterocolitis. Seminars in Fetal & Neonatal Medicine, 19 (1), pp.33-38. [Link to Abstract Link to Full Text]


**Infections & Control**


**Haematology**


**Nephrology**


**Neurology**


**Nutrition & Feeding Complications**


**Oncology**


**Peri-Viable Neonates**


Janvier, A et al (2014) Communication with parents concerning withholding or withdrawing...


Respiratory Complications & Support

Aguar, M et al (2014) Minimally invasive surfactant therapy with a gastric tube is as effective as the intubation, surfactant, and extubation technique in preterm babies. Acta Paediatrica, Published Online 15th March. Link to Abstract


van Hoorn, J et al (2014) Successful weaning from mechanical ventilation in a patient with surfactant protein C deficiency presenting with severe neonatal respiratory distress. BMJ Case Reports, Published Online 19th March. [Link to Abstract]


Resuscitation


Therapeutic Drugs


HEFT Libraries-Good Hope, Heartlands and Solihull

Mobile Apps
The libraries facilitate access to NICE, BNF and Cochrane Library apps for your phone or tablet via your Athens password. These can be downloaded from the Apple App Store or Google Play.

ASK your local library if you need support:
Goodhope.library@heartofengland.nhs.uk
Heartlands.library@heartofengland.nhs.uk
Solihull.library@heartofengland.nhs.uk

Topic of the Month
The topic of the month on display in the libraries across the sites for April is Parkinson’s Disease. Visit your local library to see the display.

Struggling with Referencing?
Use Refworks when researching your assignments to organise your citations. RefWorks is available through your Athens Login. Or contact our Faculty Training Librarian, Laura Walsh for a 1-2-1 or group session laura.walsh@heartofengland.nhs.uk

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This month HEFT Library Services are offering training sessions on Searching Healthcare Databases and Introduction to Critical Appraisal across all the sites. To book a place, please contact Laura Walsh-Faculty Training Librarian on 0121 424 0583 or laura.walsh@heartofengland.nhs.uk

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