



Paediatric Bulletin

How to obtain an article

If you would like to request any of the latest articles included in this bulletin, or to be put onto the bulletin's distribution list, please contact:
library.pilgrim@ulh.nhs.uk

Articles

[Genomic Diagnosis of Rare Pediatric Disease in the United Kingdom and Ireland](#)

Here, we describe analytic strategies developed over a decade in the DDD study to identify and classify thousands of new molecular diagnoses and report the factors affecting the probability of receiving a diagnosis.

New England Journal of Medicine 388 (17) 1159-1571

[Multi-faceted intervention to improve management of antibiotics for children presenting to primary care with acute cough and respiratory tract infection \(CHICO\): efficient cluster randomised controlled trial](#)

To assess whether an easy-to-use multifaceted intervention for children presenting to primary care with respiratory tract infections would reduce antibiotic dispensing, without increasing hospital admissions for respiratory tract infection.

BMJ, 381 26th April 2023

[Linked Editorial: Judicious antibiotic prescribing in primary care](#)

[Vaginal bleeding in children: A retrospective audit at a tertiary paediatric gynaecology service](#)

The aim of this study was to describe the clinical features and investigations of vaginal bleeding in prepubertal children

Journal of Paediatrics & Child Health, 59 April (4) pp. 653-659

[Childhood obesity: A societal safeguarding concern?](#)

This article aims to explore if childhood obesity is a societal safeguarding concern.

British Journal of Child Health Apr 2023 vol. 4, No. 2 pp. 85-96

[Artefactual skin disease in the paediatric population: diagnosis and guidance for management](#)

Paediatrics and Child Health, 2023-02-01, Volume 33, Issue 2, Pages 44-50

[The A-B-C of high-flow nasal oxygen therapy use in a sick child](#)

The article summarises the evidence base behind the clinical safety, efficacy, cost-effectiveness and practical use of HFNC in managing sick children on high dependency and intensive care units. We outline what HFNC therapy is, the respiratory physiology underlying its use, currently available devices, practicalities of how to select the flow rate and its role in current paediatric practice with clinical examples.

Paediatrics and Child Health, 2023-05-01, Volume 33, Issue 5, Pages 125-133



[Septic shock: early rapid recognition and ongoing management](#)

Paediatric sepsis remains an important cause of morbidity and mortality in children. This review will summarize the main aspects of the definition, current evidence-base for interventions and suggest possible areas of improvement.

Paediatrics and Child Health, 2023-05-01, Volume 33, Issue 5, Pages 134-143

[Fifteen-minute consultation: Guide to communicating with children and young people](#)

This article suggests communicative steps and strategies to help healthcare professionals achieve the ideals of child-centred care, which place children and young people at the centre of policy and practice.

Archives of Disease in Childhood: Education & Practice Ed 2023;08: pp.91–95.

[Deprivation of liberty and children with complex needs: a new specialist court](#)

Richard Griffith, Senior Lecturer in Health Law at Swansea University, considers the role of the National Deprivation of Liberty Court in authorising care arrangements for children that amount to a deprivation of liberty.

British Journal of Nursing, 32 (9) pp. 450-451

[Fifteen-minute consultation: Management of primary headaches in children](#)

This article discusses common primary headaches seen in children and the management

Archives of Disease in Childhood: Education & Practice Ed 2023; 0:1–3.

[Guideline COVID-19 rapid guideline: Managing COVID-19 \(nice.org.uk\)](#)

[NICE](#) 28.0 published on 29.03.2023

Library Services

Website: <https://www.nhslincslibrary.uk/>

Register for a NHS OpenAthens account

Register for a NHS OpenAthens account via the following link: <https://openathens.nice.org.uk/>

KnowledgeShare

Sign up to KnowledgeShare and we will send out regular emails alerting you to the latest evidence on a particular topic. To sign up, please click on the following link:

<https://www.nhslincslibrary.uk/knowledgeshare-request/>

Evidence Searching Training

If you need evidence we can provide training on how to search the healthcare databases and resources. We can also show you how to appraise the information that you find. To book a training session please contact clinical.librarian@ulh.nhs.uk. More information can be found at:

<https://www.nhslincslibrary.uk/training/>

Online Resources

BMJ Best Practice is available to all NHS staff. This clinical decision support tool provides step-by-step guidance on diagnosis, prognosis, treatment and prevention of a wide variety of conditions.

Available from: <https://bestpractice.bmj.com/oafed>

ClinicalKey is a database which supports healthcare professionals by providing access to the latest evidence across specialties.

Available from: <https://www.clinicalkey.com/>