



Paediatric & Child Health Bulletin

June 2024

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Articles

Review of psychological effects of dog bites in children

BMJ Paediatrics Open London Vol. 8, Iss. 1, (Jun 2024): e000922

A review was performed to investigate the scope of literature on the psychological effects of dog bites on a paediatric population.

Managing cases of eczema in children and babies

Independent Nurse Vol. 2024, No. 6 pp. 12-14

Margaret Perry explains what nurses need to know when treating children with eczema in primary care

Recognition, prevention and management of 'digital harm'

Archives of Disease in Childhood, Education & Practice Ed 2024;109:pp.120–124

This article will introduce the main areas of harm and how to include assessment in routine clinical practice. It will equip paediatricians to offer advice and safeguard children and young people and offer resources and links to further learning.

Reducing the use of proton pump inhibitors in infants with reflux symptoms

BMJ, May 2024, 385 e074588

This article describes the clinical features that may reflect gastro-oesophageal reflux in infants and guidelines on management, which recommend against routine use of proton pump inhibitors for isolated reflux symptoms in infants.

Procedural elements of the complete examination and screening of the healthy term neonate: a protocol for a scoping review and evidence map

BMJ Paediatrics Open; London Vol. 8, Iss. 1, (Jun 2024): e002286

As a precursor to modifying and adapting an instrument that measures the quality of performance of the CESoN by healthcare professionals, this review aims to identify, evaluate, synthesise and map the evidence and theory underpinning current practice and the procedural elements of the CESoN.

Investigating the air quality surrounding new schools in England: polluted playgrounds and school buildings are a source of avoidable harm

Archives of Disease in Childhood 2024; 109: pp.483-487.

This article sets out to assess levels of pollutants at the sites of new schools and whether pupils are likely to be protected from associated risks.



Reducing unnecessary investigations in paediatric seizures in the emergency department

BMJ, 385, 25th June 2024

This article discusses the overuse of routine laboratory and imaging investigations in paediatric patients who are over 6 months of age presenting to the emergency department with seizures, and advocates for more judicious use of these tests

Nurses' experiences of providing palliative care for children with life-limiting conditions

International Journal of Palliative Nursing Vol. 30, No. 5 pp. 212-224

Aim: To review nurses' experiences of providing palliative care for children with life-limiting conditions.

The paediatric research environment in the UK: key wins and needs

Paediatrics and Child Health, Article in Press, Corrected Proof

This review aims to summarize the major advancements in the various paediatric specialties in the UK. As paediatric care evolved, the emergence of paediatric subspecialties became increasingly prevalent...

Ear and hearing health in children

Paediatrics and Child Health, 2024-05-01,34, 5, pp. 166-170

This short review, aimed at healthcare professionals working with children and young people highlights the scale of the problem, provides a global perspective and outlines some of the possible solutions.

Paediatric melioidosis

Paediatric Respiratory Reviews 50 (2024) 31–37

Melioidosis is increasingly being diagnosed around the world and whole-genome sequencing indicates that these cases are not linked with travel to endemic areas. Research has concentrated on the adult population with limited experience reported in the care of this uncommon, but potentially fatal condition in children presenting with bacteraemia and pneumonia.

Guideline Review

Emergency and perioperative management of adrenal insufficiency in children and young people: BSPED consensus guidelines

Archives of Disease in Childhood; Education & Practice Ed 2024; 109: pp.127–130.

Recognition, diagnosis, and early management of suspected sepsis: summary of updated NICE guidance

NICE guidance was updated to include NEWS2 for stratifying risk of severe illness or death from sepsis.⁴ The updated guideline aims to ensure that early recognition of patient deterioration and treatment for sepsis becomes standardised nationally, and includes recommendations on the timing of antibiotic prescribing based on a person's risk level, while investigating the underlying infection source.

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ClinicalKey is a database which supports healthcare professionals by providing access to the latest evidence across specialties. <https://www.clinicalkey.com/>