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Paediatric & Child Health Bulletin

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Articles

Paediatric emergency trolley 2: equipment to support circulation

This article concludes this two-part series on the contents of the paediatric emergency trolley by focusing on the equipment, drugs and fluids needed to support circulation in an infant or child who is acutely ill

Nursing Times 119 (7) 2023

Recognising and responding to bruising in children

This article explains how nurses can identify various types of bruises and how these should be documented. The author also details how nurses should raise any suspicion of child physical abuse with the child, parents or carers, and how nurses can escalate any concerns. Nursing Standard, 24th July 2023

Inhaler devices: Optimising use in children

This article looks at effective inhalation and education, as well as common barriers. British Journal of Child Health Vol. 4, No. 3 pp. 117-120

Safeguarding: Is routine screening for child neglect the way forward?

This article will review the development and benefits of a Multi-Agency Checklist tool for the early identification of neglect.

British Journal of Child Health Vol. 4, No. 3 pp. 130-136

Evaluation of paediatric hip pain

This article reviews the various disease processes in children who present with hip pain and outlines the most appropriate assessment and imaging modalities that will aid diagnosis. British Journal of Hospital Medicine Vol.84, No. 7 pp. 1-10

Randomised controlled trials in child and adolescent health in 2023

Archives of Disease in Childhood Published Online First: 20 July 2023

Diagnosing acute bone and joint infection in children

We describe the first steps of a large UK multicentre study, funded by the National Institute for Health Research, which seeks to integrate definitively the role of imaging into a decision support tool, developed with the assistance of individuals with expertise in the development of clinical prediction tools.

Bone Joint J 2023105-B (3):pp.227-229.





<u>Association between antenatal corticosteroids and risk of serious infection in children:</u> <u>nationwide cohort study</u>

This articles objective is to investigate the associations between exposure to antenatal corticosteroids and serious infection in children during the first three, six, and 12 months of life

BMJ, 382 2nd August 2023

Immunisation in children with cancer

Vaccination should be routine practice for all children treated for cancer. The vaccination strategy should not only include the patient, but also the household members and healthcare contacts of the patient

Paediatrics and Child Health, 2023-08-01, Volume 33, Issue 8, pp. 240-245

Exploring different stakeholders' perspectives on ward rounds in paediatric oncology: a qualitative study

This study aims to capture experiences and expectations of different stakeholders to better understand ward round needs in paediatric oncology and serve as a basis to improve future ward rounds.

BMC medical education [BMC Med Educ] 2023 Jul 06; Vol. 23 (1), pp. 500.

Calculation Skills:

Case Study; Maintaining a patent ductus arteriosus with prostaglandins

Journal of Prescribing Practice Vol. 5, No. 8 p.322

Answers; p.350

Improving the environmental sustainability of paediatric care

In this article, we review literature on practical ways to encourage environmentally sustainable paediatric care and identify areas where more evidence is required. Archives of Disease in Childhood - Education and Practice 2023;108: pp.218-224.

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

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

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