



Editor in Chief
Nick Brown

Senior Editor
Rachel Agbeko

Deputy Editors
Claire Lemer (Commissioning Editor)
Ben Stenson (*Fetal & Neonatal*)
Neelam Gupta (*Education & Practice*)

Editorial Office
Archives of Disease in Childhood
BMJ Publishing Group Ltd
BMA House
Tavistock Square
London WC1H 9JR, UK
E: info.adc@bmj.com
Twitter: @ADC_BMJ

Senior Production Editor
Malcolm Smith
E: production.adc@bmj.com
ISSN: 0003-9888 (print)
ISSN: 1468-2044 (online)

Impact factor: 3.801
Journal of the Royal College of
Paediatrics and Child Health

Disclaimer: The Editor of *ADC* has been granted editorial freedom and *ADC* is published in accordance with editorial guidelines issued by the World Association of Medical Editors and the Committee on Publication Ethics. *ADC* is primarily intended for healthcare professionals and its content is for information only. The Journal is published without any guarantee as to its accuracy or completeness and any representations or warranties are expressly excluded to the fullest extent permitted by law. Readers are advised to independently verify any information on which they choose to rely. Acceptance of advertising by *ADC* does not imply endorsement. Neither *RCPCH* nor BMJ Publishing Group Limited shall have any liability for any loss, injury or damage howsoever arising from *ADC* (except for liability which cannot be legally excluded).

Copyright © 2022 BMJ Publishing Group Ltd and Royal College of Paediatrics and Child Health. All rights reserved; no part of this publication may be reproduced in any form without permission.

ADC is published by BMJ Publishing Group Ltd, typeset by Exeter Premedia Services Private Ltd, Chennai, India and printed in the UK on acid-free paper from sustainable forests.

ADC ISSN No: 0003-9888 (USPS 2424) is published bimonthly by BMJ Publishing Group Ltd, BMA House, Tavistock Square, WC1H 9JR London. Airfreight and mailing in the USA by agent named World Container Inc, 150-15, 183rd Street, Jamaica, NY 11413, USA. Periodicals postage paid at Brooklyn, NY 11256. US. Postmaster: Send address changes to Archives of Disease in Childhood, World Container Inc, 150-15, 183rd Street, Jamaica, NY 11413, USA. Subscription records are maintained at BMA House, Tavistock Square WC1H 9HR London. Air Business Ltd is acting as our mailing agent. *O*

Atoms

i Highlights from this issue
Nick Brown

Editorial

625 Self-management for adolescents with fluctuating chronic disease: time for a more holistic approach
B Kadoura, A Toulany

Reviews

627 Impact of intrapartum antibiotics on the infant gastrointestinal microbiome: a narrative review
L Diamond, R Wine, S K Morris

635 Challenges of implementation of the RCPCH paediatric stroke guidelines (acute management component) and how they can be overcome
S Byrne, D Ram

Global child health

637 Children living with disabilities are neglected in severe malnutrition protocols: a guideline review
M Engl, P Binns, I Trehan, N Lelijveld, C Angood, M McGrath, N Groce, M Kerac

644 World Health Organization and knowledge translation in maternal, newborn, child and adolescent health and nutrition
STAGE (Strategic Technical Advisory Group of Experts), T Duke, F S AlBuhairan, K Agarwal, N K Arora, S Arulkeumaran, Z A Bhutta, F Binke, A Castro, M Claeson, B Dao, G L Darmstadt, M English, F Jardali, M Merson, RA Ferrand, A Golden, M H Golden, C Homer, F Jehan, C W Kabiru, B Kirkwood, J E Lawn, S Li, G C Patton, M Ruel, J Sandall, H S Sachdev, M Tomlinson, P Waiswa, D Walker, S Zlotkin

Paediatric emergency medicine

650 Extra-axial haemorrhages in young children with skull fractures: abuse or accident?
J Wallace, J B Metz, J Otjen, F A Perez, S Done, E C B Brown, R T Wiester, S C Boos, S Ganti, K W Feldman

Clinical law for clinical practice

656 Revealing the identity of NHS staff: what is in a name?
R Wheeler

Viewpoint

658 Self-management support for young people living with fluctuating chronic diseases
C G Schoemaker, S M van Geelen, M Allewijn, M Fernhout, R van Vliet, N Wulffraat

Original research

660 Time to normalisation of tissue transglutaminase in paediatric coeliac disease is dependent on initial titre and half of patients will normalise within 12 months
J J Ashton, K Driscoll, J Himsforth, R M Beattie, A Batra

665 Data handling practices and commercial features of apps related to children: a scoping review of content analyses
L Jibb, E Amoako, M Heisey, L Ren, Q Grundy

Covid-19

674 Long COVID (post-COVID-19 condition) in children: a modified Delphi process
T Stephenson, B Allin, M D Nugawela, N Rojas, E Dalrymple, S Pinto Pereira, M Soni, M Knight, E Y Cheung, I Heyman, CLoCk Consortium, R Shafran

Drug therapy

681 Information for children and young people about reporting suspected adverse drug reactions
D B Hawcutt, M Jadeja, N Bhoombala, S Smith, S J McWilliam

686 Assessment of mitochondrial toxicity in newborns and infants with congenital cytomegalovirus infection treated with valganciclovir
A Ortiz-Gracia, M Rios, E Tobias, A Noguera-Julian, F J García-García, J Cantó-Santos, L Valls-Roca, G Garrabou, J M Grau, F Cardellach, E Sánchez, C Morén, C Fortuny

MORE CONTENTS ►

The content of *Archives of Disease in Childhood* is endorsed by the Royal College of Paediatrics and Child Health for Continued Professional Development in line with RCPCH CPD guidelines



This article has been chosen by the Editor to be of special interest or importance and is freely available online.

This article has been made freely available online under the BMJ Journals open access scheme. See <https://authors.bmj.com/open-access/>



This journal is a member of and subscribes to the principles of the Committee on Publication Ethics
www.publicationethics.org



When you have finished with this magazine please recycle it.

- 692** Dexmedetomidine improves success of paediatric MRI sedation
T J Jackson, D Dawes, S Ahmad, D Martin, C Gyamso

Archimedes

- 695** Towards evidence-based medicine for paediatricians
B Phillips
- 695** What information can we use to help determine futility in paediatric patients presenting in traumatic cardiac arrest?
V Currie, A Tagg, C Kanaris

PostScript

- 698** Narrowing the spectrum: development of a UK paediatric antimicrobial prescribing summary
A Shears, A Demirjian, O McGarrity, S Vergnano, S V Patel, P McMaster

Miscellanea

- 657** Archivist: Race and ethnicity in clinical trials
- 699** Archivist: Does the measurement of fractional exhaled nitric oxide help asthma management?
- 700** Lucina: Highlights from the literature