



Editor in Chief
Professor R Mark Beattie

Deputy Editors
Patrick Cartledge (*Commissioning*)
Imb Choonara (*Drug Therapy*)
Ben Stenson (*Fetal & Neonatal*)
Iain Macgogne (*Education & Practice*)

Senior Editor
Martin Ward Platt

Editorial Office
Archives of Disease in Childhood
BMJ Publishing Group Ltd
BMA House
Tavistock Square
London WC1H 9JR, UK
T: +44 (0)20 7383 6909
F: +44 (0)20 7383 6668
E: info.adc@bmj.com
Twitter: @ADC_BMJ

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

Impact factor: 3.231
Journal of the Royal College of Paediatrics and Child Health

Disclaimer: ADC is published by BMJ Publishing Group Ltd (a wholly owned subsidiary of the British Medical Association) and the Royal College of Paediatrics and Child Health. The owners grant editorial freedom to the Editor of ADC. ADC follows guidelines on editorial independence produced by the World Association of Medical Editors and the code on good publication practice of the Committee on Publication Ethics.

ADC is intended for medical professionals and is provided without warranty, express or implied. Statements in the journal are the responsibility of their authors and advertisers and not authors' institutions, the BMJ Publishing Group Ltd, the Royal College of Paediatrics and Child Health or the BMA unless otherwise specified or determined by law. Acceptance of advertising does not imply endorsement.

To the fullest extent permitted by law, the BMJ Publishing Group Ltd shall not be liable for any loss, injury or damage resulting from the use of ADC or any information in it whether based on contract, tort or otherwise. Readers are advised to verify any information they choose to rely on.

Copyright © 2016 BMJ Publishing Group Ltd and Royal College of Paediatrics and Child Health. All rights reserved; no part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise without prior permission.

ADC is published by BMJ Publishing Group Ltd, typeset by Nova Techset Private Limited, Bengaluru & Chennai, India and printed in the UK on acid-free paper from sustainable forests.

ADC (ISSN No: 0003-9888) is published monthly by BMJ Publishing Group Ltd and is distributed in the USA by Air Business Ltd. Periodicals postage paid at Jamaica NY 11431 and additional mailing offices. POSTMASTER: send address changes to Archives of Disease in Childhood, Air Business Ltd, c/o Worldnet Shipping Inc., 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA

Atoms

i Highlights from this issue
R M Beattie

Editorials

- 873 The evolution of outpatient parenteral antibiotic therapy
S V Patel
- 874 When should I suspect childhood leukaemia?
P Connor

Leading articles

- 876 Update on carbohydrates and health: the relevance of the Scientific Advisory Committee on Nutrition report for children
V Pyne, I A Macdonald
- 881 Chronic conditions in children and young people: learning from administrative data
L P M M Wijlaars, R Gilbert, P Hardelid

Original articles

- 886 The use, appropriateness and outcomes of outpatient parenteral antimicrobial therapy
K A Hodgson, J Huynh, L F Ibrahim, B Sacks, D Golshevsky, M Layley, M Spagnolo, C-M Raymundo, P A Bryant
- 894 Clinical presentation of childhood leukaemia: a systematic review and meta-analysis
R T Clarke, A Van den Bruel, C Bankhead, C D Mitchell, B Phillips, M J Thompson
- 902 Signs of deterioration in infants discharged home following congenital heart surgery in the first year of life: a qualitative study
J Tregay, K L Brown, S Crowe, C Bull, R L Knowles, L Smith, J Wray
- 909 Risk and protective factors for falls on stairs in young children: multicentre case-control study
D Kendrick, K Zou, J Ablewhite, M Watson, C Coupland, B Kay, A Hawkins, R Reading

- 917 Family income and young adolescents' perceived social position: associations with self-esteem and life satisfaction in the UK Millennium Cohort Study
R Bannink, A Pearce, S Hope
- 922 Association between autism symptoms and functioning in children with ADHD
J L Green, E Sciberras, V Anderson, D Efron, N Rinehart
- 929 Selecting children for head CT following head injury
A Kemp, E Nickerson, L Trefan, R Houston, P Hyde, G Pearson, R Edwards, R C Parslow, I Maconochie
- 935 New patient-reported experience measure for children with allergic disease: development, validation and results from integrated care
C Gore, R Griffin, T Rothenberg, A Tallen, B Hopwood, S Sizmur, C O'Keefe, J O Warner

Quality improvement

- 945 A prospective quality improvement study in the emergency department targeting paediatric sepsis
E Long, F E Babi, E Angley, T Duke

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 <http://adc.bmj.com/site/about/guidelines.xhtml#open>



An article carrying this symbol denotes that it has been selected for press release



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

Member since 2008
JW00014



When you have finished with this magazine please recycle it.

Drug therapy

- 951** All medicines have side effects
K Allegaert, I Choonara
- 953** Colchicine for children with pericarditis: systematic review of clinical studies
S Alabed, G Pérez-Gaxiola, A Burls
- 957** Vitamin D in corticosteroid-naïve and corticosteroid-treated Duchenne muscular dystrophy: what dose achieves optimal 25(OH) vitamin D levels?
N Alshaiikh, A Brunklaus, T Davis, S A Robb, R Quintivan, P Munot, A Sarkozy, F Muntoni, A Y Manzur, on behalf of Dubowitz Neuromuscular Team
- 962** Important issues in the justification of a control treatment in paediatric drug trials
L E Kelly, E H Davies, A Saint-Raymond, P Tomasi, M Offringa
- 968** Adverse drug reactions of systemic antihistamines in children in the Netherlands
T W de Vries, F van Hunsel
- 971** A new paediatric formulation of valaciclovir: development and bioequivalence assessment
D E T Bastiaans, C M Bartels-Wilmer, A P H Colbers, C A W Heijens, K Velthoven-Graafland, O S N M Smeets, N Vink, V E M Harbers, A Warris, D M Burger

Global child health

- 974** I've got 99 problems but a phone ain't one: Electronic and mobile health in low and middle income countries
P Kumar, C Paton, D Kirigia

Reviews

- 980** Developing guidance for pregnancy testing of adolescents participating in research: ethical, legal and practical considerations
V Larcher, J Brierley
- 984** The importance of early involvement of paediatric palliative care for patients with severe congenital heart disease
S Bernaud, D F A Lloyd, J Laddie, R Razavi

Miscellanea

- 944** Images in paediatrics: A minor trauma revealing linear morphea in a 4-year-old female
- 950** Archivist: Bronchiolitis and fecal flora
- 973** Images in paediatrics: Macrocephaly and palmoplantar pitting
- 979** Archivist: Does paracetamol in pregnancy cause ADHD and autism?
- 988** Lucina: Highlights from the literature

Correction

- 983** Correction

