

Cover credit: SPL

Editor-in-Chief Howard Bauchner

Deputy Editors Patrick Cartlidge Imti Choonara

Ben Stenson **Commissioning Editor**

Patrick Cartlidge **Perspectives Editor** leuan Hughes

Editorial Office

Archives of Disease in Childhood BMJ Publishing Group Ltd **BMA House Tavistock Square** London WC1H 9JR. UK

T: +44 (0)20 7383 6331 F: +44 (0)20 7383 6668

E: archdischild@bmjgroup.com

ISSN: 0003-6888 (print) ISSN: 1468-2044 (online)

Impact factor 2.834

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, 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 shall not be liable for any loss, injury or damage resulting from the use of Heart 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 © 2009 BMJ Publishing Group 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 The Charlesworth Group, and printed in the UK on acid-free paper from sustainable forests by Cambrian Printers Limited, Aberystwyth, UK.

ADC (USPS No: 002-424) is published monthly by BMJ Publishing Group and distributed in the USA by Pitney Bowes International Mailing Services Inc as mailing agent. Periodicals postage paid at Kearny, NJ. and additional mailing offices. POSTMASTER: send address changes to Archives of Disease in Childhood, PB International Mailing Services Inc., 500 US Hwy 46, Clifton, NJ, 07011, USA.

Contents

Atoms

H Bauchner i.

Leading article

823 With new prenatal testing, will babies with Down syndrome slowly disappear? B G Skotko

Perspectives

- 827 Editors should not be propagandists H Marcovitch
- 829 Action on immunisation: no data, no action N S Crowcroft

Original articles

- Reporting of MMR evidence in professional 831 publications: 1988-2007
- 6 S Hilton, K Hunt, M Langan, V Hamilton, M Petticrew
- 834 Psychological outcome and quality of life in children born with congenital diaphragmatic hernia M G Peetsold, J Huisman, V E Hofman, H A Heij,

H Raat, R J Gemke

- 841 Novel hypothesis for unexplained sudden unexpected death in infancy (SUDI) A R Highet, A M Berry, P N Goldwater
- 844 Effects of early childhood lead exposure on academic performance and behaviour of school age children

K Chandramouli, C D Steer, M Ellis, A M Emond

The effects of social variables on symptom 849 recognition and medical care seeking behaviour for acute respiratory infections in infants in urban Mongolia

N Gombojav, S Manaseki-Holland, J Pollock, A [Henderson

855 Pubertal anthropometry in sons and daughters of women with preeclamptic or normotensive pregnancies

B Ogland, L J Vatten, P R Romundstad, S T Nilsen, M R Forman

- Which clinical features distinguish inflicted from 860
- non-inflicted brain injury? A systematic review S Maguire, N Pickerd, D Farewell, M Mann, EDITOR'S
 - V Tempest, A M Kemp
- The descriptive epidemiology of congenital and 868 acquired cryptorchidism in a UK infant cohort C L Acerini, H L Miles, D B Dunger, K K Ong, I A Hughes
- Do retinal haemorrhages occur in infants with 873 convulsions?

A I Curcoy, V Trenchs, M Morales, A Serra, M Pineda, J Pou

876 Modification of dietary polyunsaturated fatty acids via complementary food enhances n-3 long-chain polyunsaturated fatty acid synthesis in healthy infants: a double blinded randomised controlled trial J Schwartz, K Dube, W Sichert-Hellert,

F Kannenberg, C Kunz, H Kalhoff, M Kersting

- **883** The association of clinical findings and exposure profiles with melamine associated nephrolithiasis I J Wang, Y N Wu, W C Wu, G Leonardi, Y J Sung, T J Lin, C L Wang, C F Kuo, K Y Wu, W C Cheng, C C Chan, P C Chen, S-L Lin
- 888 How well do vital signs identify children with serious infections in paediatric emergency care? M Thompson, N Coad, A Harnden, R Mayon-White, R Perera, D Mant

Short report

894 Sudden infant death syndrome (SIDS): characteristics of deaths since the fall in SIDS in the French region of Languedoc-Roussillon C Rouleau, A F Bongrand, O Pidoux, E Roustan, L Martrille, J-C Picaud, V Costes-Martineau, G Cambonie

Case report

897 Opsoclonus myoclonus: a non-epileptic movement disorder that may present as status epilepticus S V Haden, M A McShane, C M Holt

Reviews

- 900 Child health in Colombia G Arias Nieto, F Suescun Mutis, R Mercer, M Bonati, I Choonara
- Langerhans cell histiocytosis 904 K Windebank, V Nanduri

Archimedes

909 Towards evidence based medicine for paediatricians Edited by Bob Phillips

PostScript

- 914 Letters
- 915 Book review

Miscellanea

- 840 Archivist: Treatment for cryopyrin-associated periodic syndrome
- 875 Archivist: Increase in childhood type 1 diabetes in Europe
- 882 Archivist: Prolonged breast feeding reduces later cardiovascular risk
- 899 Images in paediatrics: Low back pain: do not forget the sacroiliac joint!
- 916 Lucina



This journal is a member of and subscribes to the principles of the Committee on Publication Ethics

www.publicationethics.org.uk

equator network recycle When you have finished with this magazine please recycle it