



Journal of the Royal College of Paediatrics and Child Health

Acting Editor in Chief

Robert Scott-Jupp

Deputy Editors

Patrick Cartlidge (Commissioning Editor)

Imti Choonara (Drug Therapy)

Peter Hoyer (EAP)

Ian Wacogne (E&P)

Martin Ward Platt (FNN)

Senior Editor

Ieuan 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: 0003-9888 (print)

ISSN: 1359-2998 (online)

Impact factor 3.13

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 Hearst 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 © 2012 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 Newgen, and printed in the UK on acid-free paper from sustainable forests by Latimer Trend, Plymouth, UK.

ADC Fetal & Neonatal Edition (ISSN No: 003-9888) is published bimonthly by BMJ Publishing Group and distributed in the USA by Mercury International Ltd. Periodicals postage paid at Rahway, NJ and additional mailing offices. POSTMASTER: send address changes to Archives of Disease in Childhood, Mercury International Ltd, 365 Blair Road, Avenel, NJ 07001, USA.

Fantoms

F1 Highlights from this issue
Martin Ward Platt

Editorials

F2 Unexpected collapse of apparently healthy newborn infants: the benefits and potential risks of skin-to-skin contact
P J Fleming

F3 Erythrocyte transfusions in neonates: is it safe to co-infuse dextrose-containing solutions?
R D Christensen, S Ilstrup

Leading article

F4 Recent changes to UK newborn resuscitation guidelines
J Wyllie

Original articles

F8 Chorioamnionitis as a risk factor for bronchopulmonary dysplasia: a systematic review and meta-analysis
L Hartling, Y Liang, T Lacaze-Masmonteil

F18 Randomised trial comparing hand expression with breast pumping for mothers of term newborns feeding poorly
V J Flaherman, B Gay, C Scott, A Avins, K A Lee, T B Newman

F24 Efficacy of tramadol versus fentanyl for postoperative analgesia in neonates
A J C de Alencar, A Sanudo, V M R Sampaio, R P de Góis, F A B Benevides, R Guinsburg

F30 Unexpected collapse in apparently healthy newborns – a prospective national study of a missing cohort of neonatal deaths and near-death events
J-C Becher, S S Bhushan, A J Lyon

F35 Echocardiographic assessment of ductal significance: retrospective comparison of two methods
M Condò, N Evans, R Bellù, M Kluckow

F39 Outcomes following the surgical ligation of the patent ductus arteriosus in premature infants in Scotland
A M Heuchan, L Hunter, D Young

F45 An association between infantile haemangiomas and erythropoietin treatment in preterm infants
C Doege, M Pritsch, M C Frühwald, J Bauer

F50 European perspective on the diagnosis and treatment of posthaemorrhagic ventricular dilatation
A J Brouwer, M J Brouwer, F Groenendaal, M J N L Benders, A Whitelaw, L S de Vries

F56 Enteral feeding practices in very preterm infants: an international survey
C Klingenberg, N D Embleton, S E Jacobs, L A F O'Connell, C A Kuschel

Short report

F62 Effect of co-infusion of dextrose-containing solutions on red blood cell haemolysis during packed red cell transfusion
M J Stark, C Story, C Andersen

Reviews

F65 Monitoring of seizures in the newborn
D K Shah, G B Boylan, J M Rennie

F70 Should the use of probiotics in the preterm be routine?
M Millar, M Willes, P Fleming, K Costeloe

PostScript

F75 Empirical antibiotics for suspected early neonatal sepsis
M A Hall, S Wain, A Pallett, S N Faust

F75 Breast feeding and unexpected neonatal and infant death
R W Byard

F75 Empirical antibiotics for suspected neonatal sepsis
D Isaacs

F76 Pharmacokinetics of oral ibuprofen for patent ductus arteriosus closure in preterm infants
Y Amitai, C Hammerman

F76 Efficacy and safety of intravenous Ig and alterations in haematological parameters of infants with isoimmune haemolytic disease
B Freyne, F M O'Hare, E J Molloy

F77 Categorising neonatal transports
A Leslie, A Fenton

F77 Hypoxic ischaemic encephalopathy: accuracy of the reported incidence
H L Yates, S McCullough, C Harrison, A B Gill

Images in neonatal medicine

F17 Intrauterine thrombosis of the ductus venosus leading to neonatal demise
P Witters, N Reynaert, L Pattyn, L Vercaemmen, F Claus, A Debeer, G Naulaers, C Vanhole

F64 Aqueous 2% chlorhexidine-induced chemical burns in an extremely premature infant
H P Lashkari, P Chow, S Godambe



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



Articles carrying the Unlocked Logo are freely available online under the BMJ Journals unlocked scheme. See <http://adc.bmj.com/info/unlocked.dtl>

C O P E COMMITTEE ON PUBLICATION ETHICS

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

www.publicationethics.org.uk



When you have finished with this please recycle it