

**Editor in Chief**  
Professor R Mark Beattie

**Edition Editor**  
Ben Stenson

**Senior Editor**  
Martin Ward Platt

**Deputy Editors**  
Patrick Cartledge  
Imti Choonara  
Ben Stenson  
Ian Wacogne

**Web Editor**  
Bob Phillips

**Statistical Editor**  
Tim Cole

**Associate Editors**  
Karel Allegaert  
Ian Balfour-Lynn  
Martin Bellman  
Nick Brown  
Frances Bu'lock  
Tim Cheetham  
David Cottrell  
Jonathan Davis  
Peter Davis  
Eric Eichenwald  
Andrew Ewer  
Georgina Hall  
Stephanie Läär  
Tony McShane  
Donald Payne  
Christian Poets  
Colin Powell  
John W Puntis  
A V Ramanan  
Andrew Riordan  
Ann Stark  
Robert Tasker

#### Guidelines for Authors and Reviewers

Full instructions are available online at <http://fn.bmj.com/ifora>. Articles must be submitted electronically <http://mc.manuscriptcentral.com/adc>. Authors retain copyright but are required to grant ADC an exclusive licence to publish <http://fn.bmj.com/licence-forms>

# ADC Fetal & Neonatal Edition brings together original research, reviews and comment in the field of perinatal and neonatal medicine

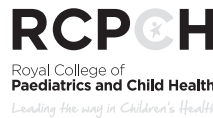
## International Advisory Board

**B R Agarwal** (India)  
**Z Bhutta** (Pakistan)  
**T F Boat** (USA)  
**T F Fok** (China)  
**G Greisen** (Denmark)  
**U Heininger** (Switzerland)  
**J Kovács** (Hungary)  
**M Mather** (UK)  
**F Oberklaid** (Australia)  
**R S Orumabo** (Nigeria)  
**A Tenore** (Italy)  
**A Thomas** (UK)  
**R Viner** (UK)

**C Verity** (UK)  
**Y Yamashiro** (Japan)

## Statistical Advisors

**Mario Cortina Borja**  
**Sarah Donegan**  
**Sara Godward**  
**Linsay Gray**  
**Katie Harron**  
**Eirini Koutoumanou**  
**Snehal Pinto Pereira**  
**Deborah Ridout**  
**Andrea Sherriff**  
**Catrin Tudur Smith**  
**Angela Wade**



The Journal of the Royal College of Paediatrics and Child Health

### Don't wait to read the latest ADC articles

Most articles accepted for publication in *ADC* are published online well before they appear in a print issue

- ▶ Read the latest articles by following the Online First link on the home page ([adc.bmj.com](http://adc.bmj.com))
- ▶ Sign up for an email alert to be notified when new content is added ([adc.bmj.com/cgi/alerts/etoc](http://adc.bmj.com/cgi/alerts/etoc))
- ▶ Comment on the articles in the *ADC* Blog ([blogs.bmj.com/adc-precis](http://blogs.bmj.com/adc-precis))

## Subscription Information

*ADC Fetal & Neonatal* edition is published bimonthly and is available separately only to personal subscribers. Institutional customers receive all editions and supplements: *Archives of Disease in Childhood* published monthly plus *Fetal & Neonatal* edition bimonthly and *Education & Practice* edition bimonthly

### Institutional rates 2017

**Print** (all *ADC* editions)  
**£853; US\$1748 €1210**

#### Online

Site licences are priced on FTE basis and allow access by the whole institution. Print is available for online subscribers; details available online at <http://group.bmj.com/group/subs-sales> or contact the Subscription Manager in the UK (see above right)

### Personal rates 2017

**Print** (*F&N* edition only, includes online access at no additional cost)  
**£215; US\$420; €291**

**Online only**  
**£114; US\$223; €154**

ISSN 1359-2998 (print); 1468-2052 (online)

Personal print or online only and institutional print subscriptions may be purchased online at <http://group.bmj.com/group/subs-sales> (payment by Visa/Mastercard only)

Residents of some EC countries must pay VAT; for details, call us or visit [www.bmj.com/subscriptions/vatandpaymentinfo.dtl](http://www.bmj.com/subscriptions/vatandpaymentinfo.dtl)

## Contact Details

### 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  
E: [archdischild@bmj.com](mailto:archdischild@bmj.com)

### Permissions

<http://group.bmj.com/permissions>

### Supplement Enquiries

T: +44 (0)20 7383 6088  
E: [journals@bmj.com](mailto:journals@bmj.com)

### Subscriptions (except USA)

For all subscription enquiries and orders  
T: +44 (0)20 7111 1105  
W: [support.bmj.com](http://support.bmj.com)

### US Subscriptions

PP&F, PO Box 361  
Birmingham, AL 35201-0361  
T: +1 800 348 6473 (toll free in the USA)  
E: [bmj-clinicalevidence@ebSCO.com](mailto:bmj-clinicalevidence@ebSCO.com)

### Display Advertising Sales

Sophie Fitzsimmons (Sales Manager)  
T: +44 (0)20 7383 6783  
E: [sfitzsimmons@bmj.com](mailto:sfitzsimmons@bmj.com)  
<http://group.bmj.com/advertising>

### Online Advertising Sales

Marc Clifford (Sales Manager)  
T: +44 (0)20 7383 6161  
E: [mclifford@bmj.com](mailto:mclifford@bmj.com)  
<http://group.bmj.com/advertising>

### Display & Online Advertising Sales (USA)

Jim Cunningham  
T: +1 201 767 4170  
E: [jcunningham@cunnasso.com](mailto:jcunningham@cunnasso.com)

### Author Reprints

Reprints Administrator  
T: +44 (0)20 150 251 5161  
E: [admin.reprints@bmj.com](mailto:admin.reprints@bmj.com)

### Commercial Reprints (except USA & Canada)

Nadia Gurney-Randall  
T: +44 (0)20 8445 5825  
M: 07866 262344  
E: [ngurneyrandall@bmj.com](mailto:ngurneyrandall@bmj.com)

### Commercial Reprints (USA & Canada)

Marsha Fogler  
T: +1 800 482 1450 (toll free in the USA)  
T: +1 856 489 4446 (outside the USA)  
E: [fogler@medicalreprints.com](mailto:fogler@medicalreprints.com)

### Royal College of Paediatrics and Child Health

5-11 Theobalds Road  
London WC1X 8SH  
T: +44 (0)20 7092 6000  
E: [enquiries@rcpch.ac.uk](mailto:enquiries@rcpch.ac.uk)  
[www.rcpch.ac.uk](http://www.rcpch.ac.uk)

For all other *Archives* journal contacts  
<http://adc.bmj.com/site/help/index.xhtml>