

ARCHIVES OF DISEASE IN CHILDHOOD

The Journal of the British Paediatric Association

Editors: Bernard Valman, Malcolm Chiswick

Associate Editors: Derek Johnston, Richard Robinson, Michael Silverman, Brian Wharton

Statistical Adviser: Michael Healy

Technical Editor: Mary Evans

Editorial Assistant: Jacinta Marshall

EDITORIAL COMMITTEE

D P Addy
F Cockburn
M J Dillon
M E Garralda
H L Halliday
I M Hann
I A Hughes

J W Keeling
J V Leonard
J K Lloyd
N McIntosh
P J Milla
E R Moxon
P O D Pharoah

L Polnay
P Raine
N Richman
M J Tarlow
J F N Taylor
R M Winter
Editor, *BMJ*

NOTES TO CONTRIBUTORS Papers for publication should be sent to the Editors, *Archives of Disease in Childhood*, BMA House, Tavistock Square, London WC1H 9JR and should be prepared in accordance with the 'Instructions to authors' published in the January and June issues of the journal. Copies of these instructions may be obtained from the editorial office on receipt of a stamped addressed envelope.

NOTICE TO ADVERTISERS Applications for advertising space and rates should be made to the Advertisement Manager, *Archives of Disease in Childhood*, BMA House, Tavistock Square, London WC1H 9JR.

NOTICE TO SUBSCRIBERS *Archives of Disease in Childhood* is published monthly. The annual subscription rates are £107 inland and £126 overseas (USA \$181). Orders should be sent to the Subscription Manager, *Archives of Disease in Childhood*, BMA House, Tavistock Square, London WC1H 9JR. Orders can also be placed with any leading subscription agent or bookseller. (For the convenience of readers in the USA subscription orders, with or without payment, may also be sent to *British*

Medical Journal, Box 560B, Kennebunkport, Maine 04046. All enquiries however must be addressed to the publisher in London.)

Subscribers may pay for their subscriptions by Access, Visa, or American Express by quoting on their order the credit or charge card preferred together with the appropriate personal account number and the expiry date of the card.

All enquiries regarding air mail rates and single copies already published should be addressed to the publisher in London.

COPYRIGHT © 1990 by *Archives of Disease in Childhood*. This publication is copyright under the Berne Convention and the International Copyright Convention. All rights reserved. Apart from any relaxations permitted under national copyright laws, no part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means without the prior permission of the copyright owners. Permission is not required to copy abstracts of papers or of articles on condition that a full reference to the source is shown. Multiple copying of the contents without permission is always illegal.

Published by the British Medical Association, Tavistock Square, London WC1H 9JR and printed in England by The Devonshire Press Ltd, Torquay.

Second class postage paid, Rahway NJ. Postmaster: send address changes to: *Archives of Disease in Childhood*, c/o Mercury Airfreight International Ltd Inc, 2323 Randolph Avenue, Avenel, NH 07001, USA.

ISSN 0003-9888