

President: Dr Ian Campbell

Editor-in-Chief

J A Wedzicha, London, UK

Editors

S Johnston, London, UK
D Mitchell, London, UK

Associate Editors

J S Elborn, Belfast, N Ireland
J M FitzGerald, Vancouver, Canada
J A Fleetham, Vancouver, Canada
N M Foley, Bath, UK
S W Fountain, London, UK
I Hall, Nottingham, UK
B G Higgins, Newcastle, UK
J R Lamb, Edinburgh, UK
D A Lomas, Cambridge, UK
C Robertson, Melbourne, Australia
B Schonhofer, Hanover, Germany
D P Strachan, London, UK

Statistical editor

S A Lewis, Nottingham, UK

North America editor

F Martinez, Arizona, USA

Asia-Pacific editor

G I Town, Christchurch, New Zealand

Web editors

T Seemungal, London, UK
A Bhowmik, London, UK

Editorial assistant

Edward Howard

Technical editor

Elizabeth Stockman

International advisory board

N Ambrosino, Italy	A Morice, UK
J N Baraniuk, USA	A Papi, Italy
P J Barnes, UK	R Panettieri, USA
C R W Beasley, New Zealand	N G Papadopoulos, Greece
J R Britton, UK	M R Partridge, UK
A S Buist, USA	M G Pearson, UK
P M A Calverley, UK	T A E Platts Mills, USA
E R Chilvers, UK	L Restrick, UK
S-H Cho, Korea	D S Robinson, UK
S-E Dahlen, Sweden	R M Rudd, UK
M W Elliott, UK	T Sethi, UK
Y Fukuchi, Japan	S O Shaheen, UK
D M Geddes, UK	A K Simonds, UK
P Goldstraw, UK	P Sliwinski, Poland
R Goldstein, Canada	R A Stockley, UK
C Griffiths, UK	J K Stoller, USA
J C Hogg, Canada	M Tobin, USA
S T Holgate, UK	J Vestbo, Denmark
P Hopewell, USA	E H Walters, Australia
C K W Lai, China	S T Weiss, USA
G J Laurent, UK	A Wells, UK
A Kendrick, UK	J W Wilson, Australia
T King, USA	A A Woodcock, UK
A J Knox, UK	M Woodhead, UK
P LeSouef, Australia	R Zuwallack, USA
W MacNee, UK	Editor, <i>BMJ</i>
C Mayaud, France	

Instructions to authors

Full instructions are available online at www.thoraxjnl.com/misc/ifora.shtml
If you do not have web access please contact the editorial office: Thorax Editorial Office, 17 Doughty Street, London WC1N 2PL, UK
Telephone: +44 (0)20 7269 5793
Fax: +44 (0)20 7269 5794
Email: thorax@bmjgroup.com

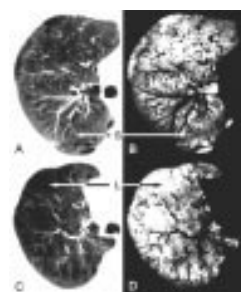
Subscription information

See page ii

Copyright

© 2003 BMJ Publishing Group and British Thoracic Society. 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 the prior permission of *Thorax*.
Authors are required to grant *Thorax* an exclusive licence to publish; further details available online at www.thoraxjnl.com/misc/ifora.shtml

- Thorax is published by BMJ Publishing Group and printed in UK on acid free paper by Cambrian Printers, Aberystwyth
- Periodicals postage paid, Rahway, NJ. Postmaster: send address changes to: *Thorax*, c/o Mercury Airfreight International Ltd, 365 Blair Road, Avenel, NJ 07001, USA



See p 510

NEW
ONLINE
SUBMISSION
GO TO
WEBSITE
TO SUBMIT YOUR
MANUSCRIPT



www.publicationethics.org.uk

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

Editorials

- 463 Pulmonary embolism guidelines: will they work? *A C Miller, D A R Boldy*
- 464 Nicotine replacement therapy in smoking cessation *I Campbell*
- 466 ADAM 33: just another asthma gene or a breakthrough in understanding the origins of bronchial hyperresponsiveness? *S T Holgate, D E Davies, G Murphy, R M Powell, J W Holloway*

BTS guidelines

- 470 British Thoracic Society guidelines for the management of suspected acute pulmonary embolism *British Thoracic Society Standards of Care Committee Pulmonary Embolism Guideline Development Group*

Smoking

- 484 Clinical trial comparing nicotine replacement therapy (NRT) plus brief counselling, brief counselling alone, and minimal intervention on smoking cessation in hospital inpatients *A Molyneux, S Lewis, U Leivers, A Anderton, M Antoniak, A Brackenridge, F Nilsson, A McNeill, R West, J Moxham, J Britton*

Asthma

- 489 Primary prevention of asthma and atopy during childhood by allergen avoidance in infancy: a randomised controlled study *S H Arshad, B Bateman, S M Matthews*
- 494 Exhaled nitric oxide rather than lung function distinguishes preschool children with probable asthma *L P Malmberg, A S Pelkonen, T Haahtela, M Turpeinen*
- 500 Sustained reduction in bronchial hyperresponsiveness with inhaled fluticasone propionate within three days in mild asthma: time course after onset and cessation of treatment *A R A Sovijärvi, T Haahtela, H J Ekroos, A Lindqvist, A Saarinen, T Poussa, L A Laitinen*
- 505 Cysteinyl leukotrienes and 8-isoprostane in exhaled breath condensate of children with asthma exacerbations *E Baraldi, S Carraro, R Alinovi, A Pesci, L Ghio, A Bodini, G Piacentini, F Zacchello, S Zanconato*

Chronic obstructive pulmonary disease

- 510 Selection of patients for lung volume reduction surgery using a power law analysis of the computed tomographic scan *H O Coxson, K P Whittall, Y Nakano, R M Rogers, F C Sciruba, R J Keenan, J C Hogg*
- 515 Health status measurement: sensitivity of the self-reported Chronic Respiratory Questionnaire (CRQ-SR) in pulmonary rehabilitation *J E A Williams, S J Singh, L Sewell, M D L Morgan*

Interstitial lung disease

- 519 Increased interleukin-13 expression in patients with sarcoidosis *H-P Hauber, D Gholami, A Meyer, A Pforte*

Cystic fibrosis

- 525 Identification of airborne dissemination of epidemic multiresistant strains of *Pseudomonas aeruginosa* at a CF centre during a cross infection outbreak *A M Jones, J R W Govan, C J Doherty, M E Dodd, B J Isalska, T N Stanbridge, A K Webb*

Airway biology

- 528 Comparison of airway immunopathology of eosinophilic bronchitis and asthma *C E Brightling, F A Symon, S S Birring, P Bradding, A J Wardlaw, I D Pavord*

Miscellaneous

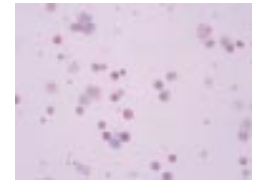
- 533 Respiratory symptoms in patients with treated hypothyroidism and inflammatory bowel disease *S S Birring, A J Morgan, B Prudon, T M McKeever, S A Lewis, J F Falconer Smith, R J Robinson, J R Britton, I D Pavord*

Review series

- 537 Chronic obstructive pulmonary disease • 9: Management of ventilatory failure in COPD *P K Plant, M W Elliott*
- 543 The pulmonary physician in critical care • Illustrative case 3: Pulmonary vasculitis *M Griffith, S Brett*
- 547 The pulmonary physician in critical care • Illustrative case 4: Neuromusculoskeletal disorders *N Hart, A K Simonds*

Case report

- 550 Pulmonary vein thrombosis after bilobectomy and development of collateral circulation *P R Genta, N Ho, R Beyruti, T Yae Takagaki, M Terra-Filho*



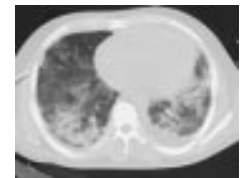
See p 519

Letters to the editor

- 552 Sleep disordered breathing in an adult with cherubism *S Ladhani, P Sundaram, J M Joshi*
- 552 Sarcoidosis presenting as upper extremity venous thrombosis *A M McLaughlin, W T McNicholas*
- 552 Genotype-phenotype correlations in PCD patients carrying DNAH5 mutations *A Kispert, M Petry, H Olbrich, A Volz, U-P Ketelsen, J Horvath, R Melkaoui, H Omran, M Zariwala, P G Noone, M Knowles*

Miscellanea

- 469 Lung alert: Allergic sensitisation to peanut may occur through inflamed skin *J Quint*
- 509 Lung alert: Treatment of concurrent OSA may benefit patients with heart failure *I Chakravorty*
- 514 Lung alert: New onset asthma and respiratory symptoms are more prevalent in radiographers than in physiotherapists *O A Khair*
- 532 Lung alert: Anti-IgE therapy protects against peanut allergy *N Goldsack*
- 536 Lung alert: Early budesonide treatment in mild persistent asthma improves asthma control *G Rohde*
- 542 Lung alert: Peroxisome proliferator-activated receptor ligands for airway diseases? *K Parameswaran*



See p 543