

Thorax

The Journal of the British Thoracic Society

A Registered Charity

President: Brian H R Stack

Executive editors

J R Britton
A J Knox

Associate editors

N C Barnes
S Elborn
J M FitzGerald
J A Fleetham
N M Foley
S W Fountain
I Hall
B G Higgins
J R Lamb
S A Lewis
P D Sly
D P Strachan
W Wedzicha

Editorial assistants

Laura Lee
Hilary Hughes

Technical editor

Elizabeth Stockman

Editorial board

J H Alpers, Australia
N Ambrosino, Italy
J N Baraniuk, USA
P J Barnes, UK
E D Bateman, South Africa
R Beasley, New Zealand
L Brochard, France
A S Buist, USA
P S Burge, UK
E R Chilvers, UK
T Coleman, UK
D B Coultas, USA
S-E Dahlen, Sweden
R J O Davies, Canada
P-P B Ernst, Canada
T W Evans, UK
A J Frew, UK
D M Geddes, UK
P Goldstraw, UK
Q A Hamid, Canada
J C Hogg, Canada
S T Holgate, UK
S Johnston, UK
G J Laurent, UK
P Le Souëf, Australia
B J Lipworth, UK
D A Lomas, UK
F D Martinez, USA
D M Mitchell, UK
A Morice, UK
S Nagai, Japan
S Nava, Italy
R Panettieri, USA
M R Partridge, UK
A J Peacock, UK
C Persson, Sweden
T A E Platts-Mills, USA
G Raghu, USA
G Rizzato, Italy
D F Rogers, UK
R M Rudd, UK
B Schönhofer, Germany
T Sethi, UK
S O Shaheen, UK
C M Smith, USA
K R Smith, USA
T Tetley, UK
M J Tobin, USA
A Torres, Spain
E von Mutius, Germany
E H Walters, Australia
S T Weiss, USA
A Wells, New Zealand
M Whyte, UK
A A Woodcock, UK
M Woodhead, UK
Editor, *BMJ*

Instructions to authors

Full instructions are available online at www.thoraxjnl.com/misc/fora.shtml
If you do not have web access please contact the editorial office:
Executive Editors
Thorax Editorial Office
Division of Respiratory Medicine
City Hospital, Nottingham NG5 1PB, UK
Telephone +44 (0)115 840 4768
Fax +44 (0)115 840 4767
Email: thorax@bmjgroup.com

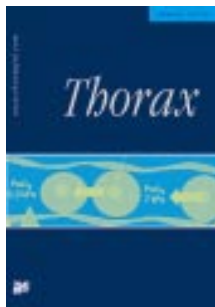
Subscription information

See page ii

Copyright

© 2002 *Thorax*. 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/fora.shtml

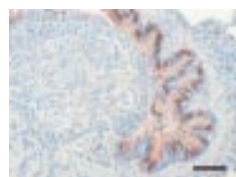
- Thorax is published by BMJ Publishing Group and printed in UK on acid free paper by Cambrian Printers, Aberystwyth
- Periodicals postage paid, Rahway, NJ. Postmaster: send address changes to: *Thorax*, c/o Mercury Airfreight International Ltd, 365 Blair Road, Avenel, NJ 07001, USA



See p 170



See p 98



See p 157

contents THORAX

Volume 57 Number 2 February 2002

Editorials

- 95 Endoscopic ultrasound: a useful tool to assess the mediastinum in patients with lung cancer?
I Penman, R J Fergusson
- 96 Asthma in the transition from childhood to adulthood
G Russell

Original articles

- 98 Endoscopic ultrasound guided biopsy of mediastinal lesions has a major impact on patient management
S S Larsen, M Krasnik, P Vilmann, G K Jacobsen, J H Pedersen, P Faurschou, K Folke
- 104 Risk factors for onset and remission of atopy, wheeze, and airway hyperresponsiveness
W Xuan, G B Marks, B G Toelle, E Belousova, J K Peat, G Berry, A J Woolcock
- 110 Sahaja yoga in the management of moderate to severe asthma: a randomised controlled trial
R Manocha, G B Marks, P Kenchington, D Peters, C M Salome
- 116 A novel hypothesis to explain the bronchconstrictor effect of deep inspiration in asthma
G P Burns, G J Gibson
- 120 In search of childhood asthma: questionnaire, tests of bronchial hyperresponsiveness, and clinical evaluation
S T Remes, J Pekkanen, K Remes, R O Salonen, M Korppi
- 127 Relaxation therapies for asthma: a systematic review
A Huntley, A R White, E Ernst
- 132 Expiratory muscle endurance in chronic obstructive pulmonary disease
A Ramírez-Sarmiento, M Orozco-Levi, E Barreiro, R Méndez, A Ferrer, J Broquetas, J Gea
- 137 Clinical audit indicators of outcome following admission to hospital with acute exacerbation of chronic obstructive pulmonary disease
C M Roberts, D Lowe, C E Bucknall, I Ryland, Y Kelly, M G Pearson on behalf of the British Thoracic Society Audit Subcommittee of the Standards of Care Committee and the Royal College of Physicians of London
- 142 Outcome of *Burkholderia cepacia* colonisation in an adult cystic fibrosis centre
M J Ledson, M J Gallagher, M Jackson, C A Hart, M J Walshaw
- 146 Expression of protease activated receptor-2 (PAR-2) in central airways of smokers and non-smokers
D Miotto, M D Hollenberg, N W Bunnnett, A Papi, F Braccioni, P Boschetto, F Rea, A Zuin, P Geppetti, M Saetta, P Maestrelli, L M Fabbri, C E Mapp
- 152 Pulmonary tuberculosis among political asylum seekers screened at Heathrow Airport, London, 1995–9
M E J Callister, J Barringer, S T Thanabalasingam, R Gair, R N Davidson
- 157 Cell specific expression of peroxiredoxins in human lung and pulmonary sarcoidosis
V L Kinnula, S Lehtonen, R Kaarteenaho-Wiik, E Lakari, P Pääkkö, S W Kang, S G Rhee, Y Soini

contents THORAX

Volume 57 Number 2 February 2002

Short papers

- 165 Wheeze not current asthma affects quality of life in young adults with asthma
M Matheson, J Raven, R K Woods, F Thien, E H Walters, M Abramson Short Paper
- 167 Patients' and carers' preferences in two models of care for acute exacerbations of COPD: results of a randomised controlled trial
J C Ojoo, T Moon, S McGlone, K Martin, E D Gardiner, M A Greenstone, A H Morice

Review series

- 170 The pulmonary physician in critical care • 2: Oxygen delivery and consumption in the critically ill
R M Leach, D F Treacher

Occasional review

- 178 Eosinophilic bronchitis: clinical manifestations and implications for treatment
P G Gibson, M Fujimura, A Niimi

Case report

- 183 Montelukast and Churg-Strauss syndrome
R Solans, J A Bosch, A Selva, R Orriols, M Vilardell

Letters to the editor

- 186 BMD and airways disease
C Elmer, P Bartholemew, A Lapworth, P Turner, C Kelly
- 186 AHR in asthma
R A Primhak, C V E Powell, J K Peat, B G Toelle, G B Marks, C M Mellis
- 186 One fibre or many; what causes mesothelioma?
A Seaton
- 187 Mesothelioma
R Rudd, J Moore-Gillon, M Muers
- 187 Statement on malignant mesothelioma in the UK
M Robinson, J Wiggins
- 187 Asymptomatic pulmonary involvement in RA
G Provenzano

CD-Rom review

- 188 Paediatric Respiratory Examination

Notice

- 188 Scadding-Morrison Davies Joint Fellowship in Respiratory Medicine 2002

Correction

- 186



See p 170