

Journal of the British Thoracic Society

**Impact Factor: 8.376** 

**F**ditors

A Bush (UK) I Pavord (UK)

**Deputy Editors** 

P Cullinan (UK) C Lloyd (UK)

**Associate Editors** 

R Beasley (New Zealand) A Custovic (UK) P Gibson (Australia) J Grigg (UK) D Halpin (UK) ML Han (USA) A Jones (UK) E Lim (UK) N Maskell (UK)

S Nathan (USA) JL Pepin (France) T Sethi (UK) D Sin (Canada) M Steiner (UK) D Thickett (UK) A Torres (Spain) Z Udwadia (India) H Zar (South Africa)

**Online Associate Editor** 

T Fardon (UK)

#### Statistical Editors

J Gibson (UK)

T McKeever (UK)

## Statistician

L Szatkowski (LIK)

#### Journal club Editor

J Quint (UK)

**President, British Thoracic Society** A Millar

#### **Editorial Office**

BMJ Publishing Group Ltd, BMA House, Tavistock Square, London WC1H 9JR, UK

T: +44 (0)20 7383 6373

F: +44 (0)20 7383 6668

E: thorax@bmjgroup.com

ISSN: 0040-6376 (print) ISSN: 1468-3296 (online)

Disclaimer: Thorax is owned and published by the British Thoracic Society and BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association. The owners grant editorial freedom to

Thorax 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.

Thorax is intended for medical professionals and is provided without warranty, express or implied Statements in the Journal are there sponsibility of their authors and advertisers and not authors' institutions, the BMJ Publishing Group Ltd, the British Thoracic Society 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 Ltd shall not be liable for any loss, injury or damage resulting from the use of *Thorax* 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: © 2014 BMJ Publishing Group Ltd and the 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

Thorax is published by BMJ Publishing Group Ltd, typeset by Techset and printed in the UK on acid-free paper.

Thorax (ISSN No: 0040–6376) is published monthly by BMJ Publishing Group and distributed in the USA by Air Business Ltd. Periodicals postage paid at Jamaica NY 11431. POSTMASTER: send address changes to *Thorax*, Air Business Ltd, c/o Worldnet Shipping Inc., 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA.

#### **Editorials**

Time for a preventative strategy for TB in the UK: further evidence for new entrant screening in primary care

O M Kon

Taking airway disease seriously P Ernst

Year in review 2013: paediatric and adult clinical studies

A Bush, I Pavord

#### **Asthma**

312 **(a)** 

Once-daily fluticasone furoate (FF)/vilanterol reduces risk of severe exacerbations in asthma versus FF alone

ED Bateman, PM O'Byrne, WW Busse, I Lötvall, E R Bleecker, L Andersen, L Jacques, L Frith, J Lim,

## **Cystic fibrosis**

A Woodcock

Is chest CT useful in newborn screened infants

with cystic fibrosis at 1 year of age? **(a)** 

OPEN ACCESS L. P. Thia, A. Calder, J. Stocks, A. Bush, CM Owens, C Wallis, C Young, Y Sullivan, A Wade, A McEwan, A S Brody, on behalf of the London Cystic Fibrosis Collaboration (LCFC)

# **Respiratory research**

328



Dispensation of long-acting β agonists with or without inhaled corticosteroids, and risk of asthma-related hospitalisation: a population-based study

M Sadatsafavi, L D Lynd, C A Marra, I M FitzGerald

Peptide-induced immune regulation by a promiscuous and immunodominant CD4T-cell epitope of Timothy grass pollen: a role of Cbl-b and Itch in regulation

> S J Till, E J Raynsford, C J Reynolds, K J Quigley, A Grzybowska-Kowalczyk, L R Saggar, A Goldstone, B Maillere, W W Kwok, D M Altmann, S R Durham, R J Boyton

# **Respiratory physiology**

Moderate concentrations of supplemental oxygen worsen hypercapnia in obesity hypoventilation syndrome: a randomised crossover study

C A Hollier, A R Harmer, L J Maxwell, C Menadue, G N Willson, G Unger, D Flunt, D A Black, A J Piper

#### **Tuberculosis**

The effectiveness of primary care based risk stratification for targeted latent tuberculosis infection screening in recent immigrants to the UK: a retrospective cohort study RK Panchal, I Browne, P Monk, G Woltmann,

363 Cigarette smoke impairs cytokine responses and BCG containment in alveolar macrophages R N van Zyl-Smit, A Binder, R Meldau, P.L. Semple, A Evans, P Smith, E.D. Bateman, K Dheda

## **Sleep disordered breathing**

Risk factors for sleep-disordered breathing in pregnancy

> G W Pien, A I Pack, N Jackson, G Maislin, G A Macones, R I Schwab

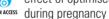
#### Review

378 Review of the British Thoracic Society Winter Meeting 2013, 4-6 December, London, UK

ID Chalmers, N | Greening, R | José, S M Janes, on behalf of the BTS science and research committee

#### Research letter

Prenatal origins of bronchiolitis: protective effect of optimised asthma management **(a)** 



J Mattes, V E Murphy, H Powell, P G Gibson

#### **PostScript**

**385** Correspondence

**MORE CONTENTS** ►

Cover caption: Pollen dispersal. Wind dispersal of pollen from the lesser pond sedge (Carex acutiformis). Each pollen grain contains a male gamete, which fertilises the ovules (eggs), initiating the formation of plant seeds. Pollen is a major cause of hay fever (allergic rhinitis and pollenosis). Credit: Andy Harmer/SCIENCE PHOTO LIBRARY.



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

This article has been made freely available online under the BMJ Journals Open Access scheme. OPEN ACCESS

See http://thorax.bmj.com/site/about/guidelines.xhtml#open



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

http://publicationethics.org/





## **Chest clinic**

# Audit, research and guideline update

Predicted relative prevalence estimates for obstructive sleep apnoea and the associated healthcare provision across the UK

J Steier, A Martin, J Harris, I Jarrold, D Pugh, A Williams

# **Opinion**

The active identification and management of chronic refractory breathlessness is a human right

D C Currow, A P Abernethy, D N Ko

## **Pulmonary puzzles**

Pleural nodules in a patient with a colonic tumour

> E Marchiori, R S Rodrigues, M C M Reis, G Zanetti, M M Barreto

#### Case based discussions

**396** A young girl with apparent treatment-resistant asthma treated at Bambino Gesù children's hospital

> F Petreschi, N Ullmann, S Bottero, P Tomà, A Inserra, P Francalanci, A M Zicari, R Cutrera

# Images in thorax

**399** Congenital thoracic malformation

C Sharp, J Jackson, G Hands

## Journal club summaries

**400** What's hot that the other lot got

## Miscellanea

308 Correction

334 Journal club: Telehealth for chronic disease management

A Saleh

345 Journal club: Is ERCC1 a reliable prognostic protein biomarker in non-small-cell lung cancer?

H J Durrington

Journal club: Nodal upstaging after thoracoscopic versus open lobectomy U Sartipy

389 Journal club: Narcolepsy risk after A/H1N1 2009 influenza Vaccination

S B Drysdale

Thorax: first published as on 1 April 2014. Downloaded from http://thorax.bmj.com/ on March 13, 2024 by guest. Protected by copyright.