

# Thorax

*The Journal of the British Thoracic Society*

(President: MARGARET TURNER-WARWICK)

Editors: ALISTAIR BREWIS (medical), HUGOE MATTHEWS (surgical)

## Contents

April 1983

Vol 38 No 4

EDITORIAL Coal and the lung A SEATON *pages* 241–3

REVIEW The recent history of the treatment of asthma—a personal view J MORRISON SMITH *pages* 244–53

### ORIGINAL ARTICLES

Management of neonatal posterolateral diaphragmatic hernia UR NAIR, A ENTRESS, DR WALKER *pages* 254–7

Reproducibility of histamine challenge tests in asthmatic children D HARIPARSAD, N WILSON, C DIXON, M SILVERMAN *pages* 258–60

Role of lung scanning in assessing the resectability of bronchial carcinoma DA ELLIS, T HAWKINS, GJ GIBSON, S NARIMAN *pages* 261–6

Role of fiberoptic bronchoscopy in the diagnosis of mycobacterial disease A FUNAHASHI, GH LOHAUS, J POLITIS, LJ HRANICKA *pages* 267–70

Pulmonary infection with *Mycobacterium kansasii* in Wales 1970–9: review of treatment and response J BANKS, AM HUNTER, IA CAMPBELL, PA JENKINS, AP SMITH *pages* 271–4

Silicosis in surface coalmine drillers DE BANKS, MA BAUER, RM CASTELLAN, N LEROY LAPP *pages* 275–8

Results of surgical treatment of ventricular septal defects with pulmonary hypertension S JOHN, R KORULA, PS JAIRAJ, S MURALIDHARAN, E RAVIKUMAR, C BABUTHAMAN, I SATHYAMOORTHY, S KRISHNASWAMY, G CHERIAN, IP SUKUMAR *pages* 279–83

Evaluation of ultrasonically nebulised solutions for provocation testing in patients with asthma SD ANDERSON, RE SCHOEFFEL, M FINNEY *pages* 284–91

Dose-response study of inhaled salbutamol powder in chronic airflow obstruction PA CORRIS, E NEVILLE, S NARIMAN, GJ GIBSON *pages* 292–6

Dose-response comparison of ipratropium bromide from a metered-dose inhaler and by jet nebulisation SA GOMM, NP KEANEY, LP HUNT, SC ALLEN, TB STRETTON *pages* 297–301

Breathlessness and portable oxygen in chronic obstructive airways disease JC WATERHOUSE, P HOWARD *pages* 302–6

Changes in angiotensin-converting enzyme activity in lungs damaged by the pyrrolizidine alkaloid monocrotaline WM LAFRANCONI, RJ HUXTABLE *pages* 307–9

### SHORT REPORTS

Primary Hodgkin's disease of the lung: case report S NELSON, D PRINCE, P TERRY *pages* 310–1

Stress fracture of the first rib M RADEMAKER, AD REDMOND, PV BARBER *pages* 312–3

Palliation of intrathoracic tracheal compression with a silastic tracheobronchial stent S WESTABY, MP SHEPHERD *pages* 314–5

Relapsing organising pneumonitis in a man with primary biliary cirrhosis, CREST syndrome, and chronic pancreatitis AG DAVISON, O EPSTEIN *pages* 316–7

Pulmonary eosinophilia in identical twins N BARNES, BJ GRAY, R HEATON, JF COSTELLO *pages* 318–9

NOTICES OF BOOKS RECEIVED *page* 270

CORRESPONDENCE Exercise-induced asthma without respiratory heat loss DJ GODDEN, SA JAMIESON, T HIGENBOTTAM I BEN-DOV, E BAR-YISHAY, S GODFREY *page* 320

NOTICES *page* 320

ASTM CODEN: THORA 7 38(4) 241–320 1983

ISSN 0040-6376

Published by British Medical Association, Tavistock Square, London WC1H 9JR  
and printed in England by Eyre & Spottiswoode Ltd, Thanet Press, Margate, Kent