

AUG 19 1996

Thorax

IRVING SMITH SCHWARTZ MEDICAL LIBRARY
ROCKDALE HOSPITAL MEDICAL CENTER

The Journal of the British Thoracic Society

- Editorial** 773 Asthma: is there an airway receptor barrier? *B A Hills*
- Rapid communication** 777 Deletion polymorphism in the angiotensin I converting enzyme (ACE) gene as a genetic risk factor for sarcoidosis *Ken Furuya, Etsuro Yamaguchi, Akihide Itoh, Nobuyuki Hizawa, Noritomo Ohnuma, Junichiro Kojima, Natsuko Kodama, Yoshikazu Kawakami*
- Original articles**
- 781 Effect of exposure to silica on human alveolar macrophages in supporting growth activity in type II epithelial cells *B Melloni, O Lesur, T Bouhadiba, A Cantin, M Martel, R Bégin*
- 787 Relationship of serum IgE concentration to level and rate of decline of pulmonary function: the Normative Aging Study *Nancy A Shadick, David Sparrow, George T O'Connor, Deborah DeMolles, Scott T Weiss*
- 793 Respiratory sensation during bronchial challenge testing with methacholine, sodium metabisulphite, and adenosine monophosphate *G B Marks, D H Yates, M Sist, B Ceyhan, M De Campos, D M Scott, P J Barnes*
- 799 Comparison of three inhaled non-steroidal anti-inflammatory drugs on the airway response to sodium metabisulphite and adenosine 5'-monophosphate challenge in asthma *Millie Wang, Antoni Wisniewski, Ian Pavord, Alan Knox, Anne Tattersfield*
- 805 Assessment of food chemical intolerance in adult asthmatic subjects *L Hodge, K Y Yan, R L Loblay*
- 810 Effect of loratadine, an H₁ antihistamine, on induced cough in non-asthmatic patients with chronic cough *Shigehiro Tanaka, Kazuto Hirata, Naotsugu Kurihara, Junichi Yoshikawa, Tadanao Takeda*
- 815 Tidal breathing parameters in the first week of life and subsequent cough and wheeze *B Yuksel, A Greenough, F Giffin, K H Nicolaidis*
- 819 Evidence for a relation between metabolic derangements and increased levels of inflammatory mediators in a subgroup of patients with chronic obstructive pulmonary disease *Annemie M W J Schols, Wim A Buurman, Agnes J Staal-van den Brekel, Mieke A Dentener, Emiel FM Wouters*
- 825 Functional status and well being in chronic obstructive pulmonary disease with regard to clinical parameters and smoking: a descriptive and comparative study *Carl-Peter Engström, Lars-Olof Persson, Sven Larsson, Anna Rydén, Marianne Sullivan*
- 831 Comparison of the efficacy of a demand oxygen delivery system with continuous low flow oxygen in subjects with stable COPD and severe oxygen desaturation on walking *C M Roberts, J Bell, J A Wedzicha*
- 835 Inhalational drug delivery from seven different spacer devices *Peter W Barry, Christopher O'Callaghan*
- 841 Computed tomography-guided bronchoalveolar lavage in idiopathic pulmonary fibrosis *C Agusti, A Xaubet, P Luburich, MC Ayuso, J Roca, R Rodriguez-Roisin*
- 846 Surgical treatment of 125 patients with non-small cell lung cancer and chest wall involvement *Cordula C M Pitz, Aart Brutel de la Rivière, Hans R J Elbers, Cees J J Westermann, Jules M M van den Bosch*
- Short papers**
- 851 Effects of naloxone on upper airway collapsibility in normal sleeping subjects *Jean-Claude Meurice, Isabelle Marc, Frédéric Sériès*
- 853 Effect of acute hyperoxia on the bronchodilator response to salbutamol in stable asthmatic patients *Kenneth D Dagg, Lorna J Thomson, Scott G Ramsay, Neil C Thomson*
- 855 Reduction of pulmonary capillary blood volume in patients with severe unexplained pulmonary hypertension *Colin Borland, Yolande Cox, Tim Higenbottam*

Review series	857	Occupational lung disease — 8: The diagnosis of occupational asthma from serial measurements of lung function at and away from work <i>P Bright, P Sherwood Burge</i>
Science matters	864	Cell signalling in pulmonary vascular cells: do not shoot the messenger! <i>P H Scott, A J Peacock</i>
Case reports	867	Occupational asthma in a coal miner <i>Pedro M Gamboa, Ignacio Jáuregui, Iñaki Urrutia, Ignacio Antépara, Genoveva González, Victoria Múgica</i>
	869	Aspergillus laryngotracheobronchitis presenting as stridor in a patient with peripheral T cell lymphoma <i>Ping-Hung Kuo, Li-Na Lee, Pan-Chyr Yang, Yao-Chang Chen, Kwen-Tay Luh</i>
	871	Pleuropulmonary infection with chest wall infiltration by <i>Eikenella corrodens</i> <i>J W W Killen, G L Swift, R J White</i>
Letters to the editor	873	Lung donors for cystic fibrosis patients <i>J J Egan, K Webb, A A Woodcock</i> • Hepatotoxicity of antituberculosis drugs <i>L M Kahana; L P Ormerod</i>
Miscellaneous	874	Book reviews

The illustration on the front cover is from the article entitled "Cell signalling in pulmonary vascular cells: do not shoot the messenger!" by P H Scott and A J Peacock which appears on pp 864–6.