110 47

THORAX

The Journal of the British Thoracic Society

Editorials	705	Neonatal screening for cystic fibrosis P D Phelan
	707	Pulmonary arteriovenous malformations R J H Robertson, I R Robertson
	709	Molecular diagnosis of tuberculosis: the need for new diagnostic tools P Godfrey-Faussett
Original articles	712	Long term prognosis of patients with cystic fibrosis in relation to early detection by neonatal screening and treatment in a cystic fibrosis centre \mathcal{J} E $Dankert$ -Roelse, G \mathcal{J} te $Meerman$
	719	Embolisation of pulmonary arteriovenous malformations: results and follow up in 32 patients T J Haitjema, T Th C Overtoom, C J J Westermann, J W J Lammers
	724	Validation of an asthma quality of life diary in a clinical trial M E Hyland, G R Crocker
	731	Randomised trial of an asthma self-management programme for adults R M Allen, M P Jones, B Oldenburg
	739	Microbial inciters of acute asthma in urban Nigerian children D A Gbadero, A-W B R Johnson, W I Aderele, O D Olaleye
	746	Factors affecting total and "respirable" dose delivered by a salbutamol metered dose inhaler M L Everard, S G Devadason, Q A Summers, P N Le Souëf
	750	Efficacy of inhaled salmeterol in the management of smokers with chronic obstructive pulmonary disease: a single centre randomised, double blind, placebo controlled, crossover study C S Ulrik
	755	Non-invasive mechanical ventilation in acute respiratory failure due to chronic obstructive pulmonary disease: correlates for success N Ambrosino, K Foglio, F Rubini, E Clini, S Nava, M Vitacca
	758	Changes in symptoms, peak expiratory flow, and sputum flora during treatment with antibiotics of exacerbations in patients with chronic obstructive pulmonary disease in general practice A P E Sachs, G H Koëter, K H Groenier, D van der Waaij, J Schiphuis, B Meyboom-de Jong
	764	Effect of ambient levels of smoke and sulphur dioxide on the health of a national sample of 23 year old subjects in 1981 J F Scarlett, J M Griffiths, D P Strachan, H R Anderson
	769	Exposure to cobalt chromium dust and lung disorders in dental technicians A I Seldén, B Persson, S I Bornberger-Dankvardt, L E Winström, L S Bodin
	773	Ethnic origin and lung function of infants born prematurely B Yüksel, A Greenough
	777	Changes to alveolar macrophage phenotype in HIV infected individuals with normal CD4 counts and no respiratory disease M C I Lipman, M A Johnson, D H Bray, L W Poulter
	782	Combined pulmonary and thoracic wall resection for stage III lung cancer S S Shah, P Goldstraw
	785	Effects of topical budesonide on epithelial restitution in vivo in guinea pig trachea J S Erjefält, I Erjefält, F Sundler, C G A Persson
Short papers	793	Phrenic neuropathy in chronic renal failure U Zifko, M Auinger, G Albrecht, T Kästenbauer, H Lahrmann, W Grisold, T Wanke
	794	Different perceptions of disease severity and self care between patients with cystic fibrosis, their close companions, and physician J Abbott, M Dodd, A K Webb
Review series	797	Sleep-related breathing disorders: 2 - Pathophysiology of obstructive sleep apnoea D P White
Case reports	805	Three cases of pulmonary aspergilloma in adult patients with cystic fibrosis C P Maguire, J P Hayes, M Hayes, J Masterson, M X FitzGerald
	807	Pseudomembranous necrotising bronchial aspergillosis complicating chronic airways limitation A G Nicholson, K M Sim, B F Keogh, B Corrin
	809	Treatment of pulmonary aspergilloma in cystic fibrosis by percutaneous instillation of amphotericin B via indwelling catheter P J Ryan, D E Stableforth, J Reynolds, K M Muhdi
	810	Colonisation with Aspergillus of an intralobar pulmonary sequestration \mathcal{J} Freixinet, \mathcal{J} de Cos, F Rodriguez de Castro, G Julia, T Romero
	812	Commentary: unusual manifestations of aspergillosis D W Denning
Letters to the editor	814	Emergency treatment of asthma P W Barry, C O'Callaghan • Toxicity of isoniazid and rifampicin combination I A Campbell



Miscellaneous

814

Book notices · Notices