

The Journal of the British Thoracic Society

T. 45	itori	-1-

- 469 Photodynamic therapy of lung cancer S Lam
- 470 Do bronchodilators adversely affect the prognosis of bronchial hyperresponsiveness? C P van Schayck, C L A van Herwaarden

Original articles

- Experimental studies to assess the potential of photodynamic therapy for the treatment of bronchial carcinomas S G T Smith, J Bedwell, A J MacRobert, M H Griffiths, S G Bown, M R Hetzel
- 481 Reduced carbon monoxide transfer factor (TLCO) in human immunodeficiency virus type I (HIV-I) infection as a predictor for faster progression to AIDS R B Nieman, J Fleming, R J Coker, J R William Harris, D M Mitchell
- Skeletal muscle metabolism during exercise and recovery in patients with respiratory failure C H Thompson, R J O Davies, G J Kemp, D J Taylor, G K Radda, B Rajagopalan
- 491 Microscopic emphysema in relation to age and smoking habit M Gillooly, D Lamb
- 496 Discriminant analysis of symptom pattern and serum antibody titres in humidifer related disease C McSharry, K Anderson, A Speekenbrink, C Lewis, G Boyd
- Psychiatric and social aspects of brittle asthma GMF Garden, JG Ayres
- 506 Lung deposition patterns of directly labelled salbutamol in normal subjects and in patients with reversible airflow obstruction R Melchor, M F Biddiscombe, V H F Mak, M D Short, S G Spiro
- 512 Variability of the plateau response to methacholine in subjects without respiratory symptoms MD Lougheed, G Pearce-Pinto, NH de Klerk, G Ryan, A W Musk, A James
- 518 Evaluation of albumin as a reference marker of dilution in bronchoalveolar lavage fluid from asthmatic and control subjects C Ward, M Duddridge, J Fenwick, P V Gardiner, A Fleetwood, D J Hendrick, E H Walters
- 523 Haemodynamic effects of pressure support and PEEP ventilation by nasal route in patients with stable chronic obstructive pulmonary disease N Ambrosino, S Nava, A Torbicki, G Riccardi, C Fracchia, C Opasich, C Rampulla
- 529 Nasal CPAP and weight loss in hypertensive patients with obstructive sleep apnoea H Rauscher, D Formanek, W Popp, H Zwick
- 534 Sleep related hypoxaemia in hypertensive and normotensive men I C Gleadhill, E E McCrum, C C Patterson, G D Johnston, A Evans, J MacMahon
- 537 Effects of posture on carbon dioxide responsiveness in patients with obstructive sleep apnoea M Satoh, W Hida, T Chonan, S Okabe, H Miki, O Taguchi, Y Kikuchi, T Takishima
- 542 Effect of azelastine on sulphur dioxide induced impairment of ciliary motility in airway epithelium J Tamaoki, A Chiyotani, N Sakai, K Takeyama, K Konno
- 547 Salmeterol, formoterol and salbutamol in the isolated guinea pig trachea: differences in maximum relaxant effect and potency but not in functional antagonism A Lindén, A Bergendal, A Ullman, B-E Skoogh, C-G Löfdahl
- 554 Sensory neuropeptides and hypoxic pulmonary vasoconstriction in the rat D G McCormack, R G Rees, D Crawley, P J Barnes, T W Evans
- 558 Central venous catheter associated thrombosis of major veins: thrombolytic treatment with recombinant tissue plasminogen activator S Rodenhuis, L G F M van't Hek, L T Vlasveld, R Kröger, R Dubbelman, R G L van Tol

Review series Short reports

- 560 New perspectives on basic mechanisms in lung disease 6—Proteinase imbalance: its role in lung disease T D Tetley
- 566 Effect of preservative on the efficacy of terbutaline nebuliser solution in atopic asthma C K W Lai, C H S Chan
- Mediastinal mass caused by syphilitic aortitis R Hofmann-Wellenhof, W Domej, C Schmid, D Rossmann-Moore, P Kullnig, M Annelli-Monti
- 570 Association of cadmium exposure with rapidly progressive emphysema in a smoker D Leduc, P de Francquen, D Jacobovitz, R Vandeweyer, R Lauwerys, P De Vuyst
- 572 Multiple recurrent intrapulmonary and endobronchial mesenchymomas (hamartomas) C M Laroche, S Stewart, F Wells, J Shneerson
- 574 Prolonged hypoxaemia after nebulised salbutamol G Connett, W Lenney
- 576 Reversal of hypoxia in a patient with chronic obstructive pulmonary disease, pulmonary hypertension and oedema during treatment with long term domiciliary oxygen K M Skwarski, D Morrison, W MacNee
- 578 Pneumatoceles and pneumothoraces complicating staphylococcal pneumonia: treatment by synchronous independent lung ventilation A W Lohse, O Klein, E Hermann, H Löhr, K F Kreitner, H Steppling, K-H Meyer zum Büschenfelde, M Staritz
- Pulmonary and cutaneous vasculitis following hepatitis B vaccination M B Allen, P Cockwell, R L Page

Letters to the editor

Effect of aminophylline on brain tissue oxygenation in patients with chronic obstructive lung disease G J Addis; M Nishimura · Concentrations of the domestic house dust mite allergen Der p I after treatment with solidified benzyl benzoate (Acarosan) or liquid nitrogen T K Ninan, G Russell, M Omran; A A Woodcock, S Kalra · Notification of tuberculosis: how many cases are never reported? L P Ormerod; N C Barnes, C D Sheldon · Diagnosis of Pneumocystis carinii pneumonia in HIV antibody positive patients by simple outpatient assessments R B Nieman, R J Coker, D M Mitchell; B G Gazzard, D E Smith · Pathological assessment of mediastinal lymph nodes in lung cancer: implications for non-invasive mediastinal staging S-H Ren, S-J Xu; K M Kerr, N J Douglas · Guidelines for care during bronchoscopy B D W Harrison

Miscellaneous

584 Notices