

Thorax

The Journal of the British Thoracic Society

Editorial	537	Supplementary oxygen therapy in COPD: is it really useful? <i>P M A Calverley</i>
Original articles	539	Supplemental oxygen during pulmonary rehabilitation in patients with COPD with exercise hypoxaemia <i>R Garrod, E A Paul, J A Wedzicha</i>
	544	A pragmatic assessment of the placement of oxygen when given for exercise induced dyspnoea <i>J W W Killen, P A Corris</i>
	547	Inspiratory pressure support prolongs exercise induced lactataemia in severe COPD <i>M I Polkey, P Hawkins, D Kyroussis, S G Ellum, R Sherwood, J Moxham</i>
	550	One year period prevalence study of respiratory acidosis in acute exacerbations of COPD: implications for the provision of non-invasive ventilation and oxygen administration <i>P K Plant, J L Owen, M W Elliott</i>
	555	Atopy, lung function, and obstructive airways disease after prenatal exposure to famine <i>C E Lopuhaä, T J Roseboom, C Osmond, D J P Barker, A C J Ravelli, O P Bleker, J S van der Zee, J H P van der Meulen</i>
	562	Underdiagnosis of asthma: is the doctor or the patient to blame? The DIMCA project <i>C P van Schayck, F M M A van der Heijden, G van den Boom, P R S Tirimanna, C L A van Herwaarden</i>
	566	Factors associated with hospital admissions and repeat emergency department visits for adults with asthma <i>R J Adams, B J Smith, R E Ruffin</i>
	574	Oestrogen metabolism in lymphangioliomyomatosis: catechol-O-methyltransferase pathway is not involved <i>B Paquette, P-K Fortier, J Héroux, P A Thibodeau, R Wagner, J Liu, A Cantin</i>
	579	Enhanced binding of <i>Aspergillus fumigatus</i> spores to A549 epithelial cells and extracellular matrix proteins by a component from the spore surface and inhibition by rat lung lavage fluid <i>Z Yang, S M Jaekisch, C G Mitchell</i>
Review series	585	Paediatric origins of adult lung disease • Introduction <i>P D Sly</i>
	587	Paediatric origins of adult lung disease • 1: The contribution of airway development to paediatric and adult lung disease <i>S Stick</i>
Occasional reviews	595	Interactions between corticosteroids and β agonists <i>D R Taylor, R J Hancox</i>
	603	Molecular mechanisms of glucocorticoid action: what is important? <i>R Newton</i>
	614	Alpha-1-antitrypsin deficiency: what next? <i>R A Stockley</i>
Case reports	619	Anaemia in lung transplant patient caused by parvovirus B19 <i>H H Kariyawasam, K M Gyi, M E Hodson, B J Cohen</i>
	620	Pneumothorax in adults with cystic fibrosis dependent on nasal intermittent positive pressure ventilation (NIPPV): a management dilemma <i>C S Haworth, M E Dodd, M Atkins, A A Woodcock, A K Webb</i>
	623	A case of <i>Haemophilus parainfluenzae</i> pneumonia <i>A Pillai, J L Mitchell, S L Hill, R A Stockley</i>
	625	Subacute hypersensitivity pneumonitis in an HIV infected patient receiving antiretroviral therapy <i>A M Morris, S Nishimura, L Huang</i>
Letters to the editor	628	Inhaled fluticasone <i>R Polosa; E J M Weersink, R J Meijer, H A M Kerstjens, D S Postma</i> • Gender differences in airway behaviour <i>A Morice, J A Kastelik, R H Thompson; M R Becklake, F Kauffmann; A J Knox, J Britton</i> • Cell and cytokine markers in COPD <i>R A Stockley, S L Hill; J A Wedzicha, T A R Seemungal</i> • Diagnosis and assessment of DPLD <i>J E Cotes</i>
Miscellaneous	630	Book review • Notices

This issue live and online

www.thoraxjnl.com

The illustration on the front cover is from the article entitled "Alpha-1-antitrypsin deficiency: what next?" by R A Stockley which appears on pp 614–8.