

## *Library Corner*



*Don't forget, if you come across an article that interests you, send it in!!*

### ***Chest 128 (3), September 2005.***

The role of computer games in measuring spirometry in healthy and “asthmatic” preschool children. D Vilonzi et al pp1146-1155.

Improvements in symptom-limited exercise performance over 8 hours with once-daily Tiotropium in patients with COPD. F Maltais et al, pp1168-1178.

The effect of Ipratropium nasal spray on bronchial methacholine challenge. JK Reid et al pp1245-1247

Lack of tachyphylaxis to methacholine at 24 hr. DW Cockcroft and BE Davis, pp1248-1251

Detecting airflow obstruction in smoking cessation trials. A Bohadana et al pp1252-1257

Pulmonary Function electronic monitoring devices: a randomized agreement study. JA Fonseca et al pp1258-1265

Impulse oscillometry: Reference values in children 100 to 150 cm in height and 3 to 10 years of age. J Frei et al 1266-1273

Estimating FVC from FEV2 and FEV3: Assessment of a surrogate spirometric parameter. OC Ioachimescu et al pp1274-1281

Monitoring of ventilation during exercise by a portable respiratory inductive plethysmograph. CF Clarenbach et al 1291-1296

Monitoring carbon dioxide tension and arterial oxygen saturation by a single earlobe sensor in patients with critical illness or sleep apnoea. O Senn et al 1291-1296

Discordance between lung function of chinese university students and 20-year old established norms. AY-M Jones et al pp1297-1303

### ***Medical Journal of Australia 183(5), September 2005***

Teaching on the Run tips 10: giving feedback. AW Vickery and FR Lake 267-268

***Thorax 60 (10), October 2005.***

Implications of reversibility testing on prevalence and risk factors for chronic obstructive pulmonary disease: a community study. A Johannessen. Pp842-847.

Association of birth weight with adult lung function: findings from the British Women's heart and health study and a meta-analysis. DA Lawlor et al pp851-858.

Editorial: Reviewer selection: author or editor knows best? JR Hurst et al 799.

***European Respiratory Journal 26 (4) October 2005.***

Expiratory flow limitation and obstruction in the elderly. C de Bisschop et al pp594-601

Normal values for respiratory resistance using forced oscillation in subjects >65 years old. YF Guo et al pp602-608.

Physiological response to the six-minute walk test in pulmonary arterial hypertension. G Deboeck et al 667-672.

Use of heated humidification during nasal CPAP titration in obstructive sleep apnoea syndrome. M Duong et al pp679-685.

Standardisation of the single-breath determination of carbon monoxide uptake in the lung. N McIntyre et al pp720-735.

***Respirology 10 (4) September 2005***

Mucociliary clearance in patients with chronic asthma: effects of  $\beta_2$  agonists. E Daviskas, SD Anderson, J Shae, S Eberl, JP Seale, IA Yang, and IH Young pp.426.

Risk factors for intensive care in children with acute asthma. PJ Lyell, E Villanueva, D Burton, NJ Freezer and PG Bardin. Pp.436.

Dissociation in the effect of nedocromil on mannitol-induced cough or bronchoconstriction in asthmatic subjects. HO Koskela, R Martens, JD Brannan, SD Anderson, J Leuppi and HK Chan. Pp. 442

Effect of smoking on FEV1 decline in a cross-sectional and longitudinal study of a large cohort of Japanese males. H Omori, Y Nonami and Y Morimoto. Pp. 464.

The impact of dyspnoea and leg fatigue during exercise on health-related quality of life in patients with COPD. H Katsura, K Yamada, R Wakabayashi and K Kida. Pp. 485.

***Arch Dis Child 90: 1117-1121, 2005***

Age related reference ranges for respiration rate and heart rate from 4 to 16 years. LA Wallis et.al.

**Internal Medicine Journal 2005; 35**

Review

Cautionary tales in the interpretation of therapeutic trial reports. IA Scott and PB Greenberg. pp611-621.

**Ethics in medicine**

The Uses and Misuses of Ambiguity

Misuses of ambiguity - J Philip and M Gold

Uses of ambiguity - PA Komesaroff.

**Experimental Physiology. 90 (3): 259-66, 2005**

Homing in on the specific phenotype(s) of central respiratory chemoreceptors. GB Richerson, et.al.

**Respiratory Physiol Neurobiol. 147 (2-3): 145-57, 2005 Jul**

Determinants of inspiratory activity. JM Ramirez, JC Viemari

**Tuberkuloz ve Toraks. 52(2):188-9, 2005**

Pseudohypoxemia: interpretation of discrepancies between SaO<sub>2</sub> and SpO<sub>2</sub>. GM Mutlu, Sznajder, I Jacob.

***STOP PRESS!***

From Graham Hall:

Standardisation of the single-breath determination of carbon monoxide uptake in the lung

N. MacIntyre, R. O. Crapo, G. Viegi, D. C. Johnson, C. P. M. van der Grinten, V. Brusasco, F. Burgos, R. Casaburi, A. Coates, P. Enright, P. Gustafsson, J. Hankinson, R. Jensen, R. McKay, M. R. Miller, D. Navajas, O. F. Pedersen, R. Pellegrino, and J. Wanger

Eur Respir J 2005;26 720-735

<http://erj.ersjournals.com/cgi/content/abstract/26/4/720?etoc>

Editorial

Ageing and changes in lung mechanics

N. B. Pride

Eur Respir J 2005;26 563-565

<http://erj.ersjournals.com/cgi/content/full/26/4/563?etoc>

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Original articles

Expiratory flow limitation and obstruction in the elderly

C. de Bisschop, M. L. Marty, J. F. Tessier, P. Barberger-Gateau, J. F. Dartigues, and H. Guenard

Eur Respir J 2005;26 594-601

<http://erj.ersjournals.com/cgi/content/abstract/26/4/594?etoc>

Normal values for respiratory resistance using forced oscillation in subjects >65 years old

Y. F. Guo, F. Herrmann, J-P. Michel, and J-P. Janssens

Eur Respir J 2005;26 602-608

<http://erj.ersjournals.com/cgi/content/abstract/26/4/602?etoc>

Long-term clearance from small airways decreases with age

M. Svartengren, R. Falk, and K. Philipson

Eur Respir J 2005;26 609-615

<http://erj.ersjournals.com/cgi/content/abstract/26/4/609?etoc>