
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.**

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.


**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.


**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.


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


**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.
**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.

Determinants of inspiratory activity. JM Ramirez, JC Viemari

**Tuberkuloz ve Toraks. 52(2):188-9, 2005**
Pseudohypoxemia: interpretation of discrepancies between SaO\(_2\) and SpO\(_2\). GM Mutlu, Sznajder, I Jacob.

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Eur Respir J 2005;26 720-735
http://erj.ersjournals.com/cgi/content/abstract/26/4/720?etoc

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N. B. Pride
Eur Respir J 2005;26 563-565
http://erj.ersjournals.com/cgi/content/full/26/4/563?etoc

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
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