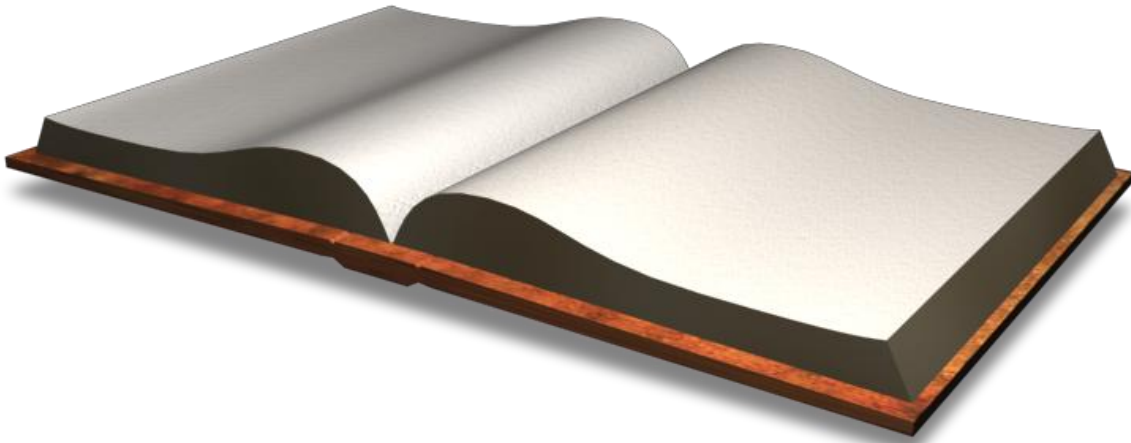


Library Corner June 2010



AJRCCM

Critical Comparisons of the Clinical Performance of Oxygen-conserving Devices

Aishwarya Palwai, Mary Skowronski, Albert Coreno, Colin Drummond, and E. R. McFadden, Jr.

Am. J. Respir. Crit. Care Med. 2010;181:1061-1071

<http://ajrccm.atsjournals.org/cgi/content/abstract/181/10/1061?etoc>

Use of Exhaled Nitric Oxide Measurement to Identify a Reactive, at-Risk Phenotype among Patients with Asthma

Raed A. Dweik, Ronald L. Sorkness, Sally Wenzel, Jeffrey Hammel, Douglas Curran-Everett, Suzy A. A. Comhair, Eugene Bleeker, William Busse, William J. Calhoun, Mario Castro, Kian Fan Chung, Elliot Israel, Nizar Jarjour, Wendy Moore, Stephen Peters, Gerald Teague, Benjamin Gaston, and Serpil C. Erzurum for the National Heart, Lung, and Blood Institute Severe Asthma Research Program

Am. J. Respir. Crit. Care Med. 2010; 181: 1033-1041.

THORAX

Hypertonic saline improves the LCI in paediatric patients with CF with normal lung function

Reshma Amin, Padmaja Subbarao, Alisha Jabar, Susan Balkovec, Renee Jensen, Shawn Kerrigan, Per Gustafsson, Felix Ratjen

Thorax 2010;65:379-383

ERJ

Abdominal volume contribution to tidal volume as an early indicator of respiratory impairment in Duchenne muscular dystrophy

A. Lo Mauro, M. G. D'Angelo, M. Romei, F. Motta, D. Colombo, G. P. Comi, A. Pedotti, E. Marchi, A. C. Turconi, N. Bresolin, and A. Aliverti

Eur Respir J 2010 35: 1118-1125.

Relation between corset use and lung function postural variation in spinal cord injury

H. Prigent, N. Roche, I. Laffont, M. Lejaille, L. Falaize, F. Barbot, and F. Lofaso
Eur Respir J 2010 35: 1126-1129.

Random variation of inspiratory lung function parameters in patients with COPD: a diagnostic accuracy study.

F. Visser, S. Ramlal, B. Pelzer, R. Dekhuijzen, Y. Heijdra
BMC Pulmonary Medicine 2010, 10:28
<http://www.biomedcentral.com/content/pdf/1471-2466-10-28.pdf>

Impaired lung compliance and $D_{L,CO}$ but no restrictive ventilatory defect in sarcoidosis

P.W. Boros, P.L. Enright, P.H. Quanjer, G.J.J.M. Borsboom, S.P. Wesolowski, and R.E. Hyatt
Eur Respir J Published April 8, 2010

CHEST

Comparison of Plethysmographic and Helium Dilution Lung Volumes: Which Is Best for COPD?

Carl R. O'Donnell, Alexander A. Bankier, Leopold Stiebellehner, John J. Reilly, Robert Brown, and Stephen H. Loring
Chest May 2010 137:1108-1115

PCRS

Exploring the need to update lung age equations

Wendy Newbury, Jonathan Newbury, Nancy Briggs, Alan Crockett

FEV1 and FVC repeatability goals when performing spirometry

Monica Fletcher, Chris Loveridge

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FEV1 and FVC repeatability goals when performing spirometry

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