

Library Corner July 2009



Well, we have made it past the shortest day of the year! Here is some more reading to help you through Julius Caesar's favourite month!

ERJ

Quantifying intervention-related improvements in exercise tolerance

B. J. Whipp and S. A. Ward
Eur Respir J 2009 33: 1254-1260.

Effect of bronchodilation on expiratory flow limitation and resting lung mechanics in COPD

R. L. Dellacà, P. P. Pompilio, P. P. Walker, N. Duffy, A. Pedotti, and P. M. A. Calverley
Eur Respir J 2009 33: 1329-1337.

How to interpret reduced forced expiratory volume in 1 s (FEV₁)/vital capacity ratio with normal FEV₁

G. Barisione, E. Crimi, S. Bartolini, R. Saporiti, F. Copello, R. Pellegrino, and V. Brusasco
Eur Respir J 2009 33: 1396-1402.

<http://erj.ersjournals.com/cgi/content/abstract/33/6/1396?etoc>

EDITORIAL :

Your racing horses will help you to quit: a lesson for COPD and α 1-antitrypsin deficiency research



J. B. Soriano and M. Miravittles
Eur Respir J 2009 33: 1244-1246.

AJRCCM

AMERICAN THORACIC SOCIETY DOCUMENTS:

An Official American Thoracic Society/European Respiratory Society Statement: Asthma Control and Exacerbations: Standardizing Endpoints for Clinical Asthma Trials and Clinical Practice

Helen K. Reddel, D. Robin Taylor, Eric D. Bateman, Louis-Philippe Boulet, Homer A. Boushey, William W. Busse, Thomas B. Casale, Pascal Chanez, Paul L. Enright, Peter G. Gibson, Johan C. de Jongste, Huib A. M. Kerstjens, Stephen C. Lazarus, Mark L. Levy, Paul M. O'Byrne, Martyn R. Partridge, Ian D. Pavord, Malcolm R. Sears, Peter J. Sterk, Stuart W. Stoloff, Sean D. Sullivan, Stanley J. Szefler, Mike D. Thomas, and Sally E. Wenzel on behalf of the American Thoracic Society/European Respiratory Society Task Force on Asthma Control and Exacerbations

Am. J. Respir. Crit. Care Med. 2009; **180**: 59-99

THORAX

Hypoxic challenge flight assessments in patients with severe chest wall deformity or neuromuscular disease at risk for nocturnal hypoventilation

N Mestry, M Thirumaran, J M Tuggey, W Macdonald, and M W Elliott
Thorax 2009; 64: 532-534.

Exercise peripheral oxygen saturation (Spo₂) accurately reflects arterial oxygen saturation (Sao₂) and predicts mortality in systemic sclerosis

J J Swigris, X Zhou, F S Wamboldt, R du Bois, R Keith, A Fischer, G P Cosgrove, S K Frankel, D Curran-Everett, and K K Brown
Thorax 2009; 64: 626-630

LETTER

Effects of methacholine challenge on alveolar nitric oxide

P A Williamson, K Clearie, S Vaidyanathan, and B Lipworth
Thorax 2009; 64: 549-550

CHEST

Accuracy of Whole-Body Plethysmography Requires Biological Calibration

Porntiva Poorisrisak, Carsten Vrang, Jorn Molgaard Henriksen, Bent Klug, Birgitte Hanel, and Hans Bisgaard
Chest June 2009 135:1476-1480;

Impact of Preoperative Chemotherapy on Pulmonary Function Tests in Resectable Early-Stage Non-small Cell Lung Cancer

M. Patricia Rivera, Frank C. Detterbeck, Mark A. Socinski, Dominic T. Moore, Martin J. Edelman, Thierry M. Jahan, et.al.
Chest June 2009 135:1588-1595

And from Graham Hall... July issues of chest

EDITORIAL

The Syndrome of Combined Pulmonary Fibrosis and Emphysema

Vincent Cottin and Jean-Francois Cordier
Chest 2009;136 1-2

<http://www.chestjournal.org/cgi/content/full/136/1/1?etoc>

Idiopathic Pulmonary Fibrosis and Emphysema: Decreased Survival Associated With Severe Pulmonary Arterial Hypertension

Mayra Mejia, Guillermo Carrillo, Jorge Rojas-Serrano, Andrea Estrada, et.al.
Chest 2009;136 10-15

<http://www.chestjournal.org/cgi/content/abstract/136/1/10?etoc>

Physical Activity and Clinical and Functional Status in COPD

Judith Garcia-Aymerich, Ignasi Serra, Federico P. Gomez, Eva Farrero, Eva Balcells, Diego A. Rodriguez, Jordi de Batlle, et. al. and the Phenotype and Course of COPD (PAC-COPD) Study Group
Chest 2009;136 62-70

<http://www.chestjournal.org/cgi/content/abstract/136/1/62?etoc>

Association of FVC and Total Mortality in US Adults With Metabolic Syndrome and Diabetes

Hwa Mu Lee, Sarah J. Chung, Victor A. Lopez, and Nathan D. Wong
Chest 2009;136 171-176

<http://www.chestjournal.org/cgi/content/abstract/136/1/171?etoc>

BP Variability and Cardiovascular Autonomic Function in Relation to Forced Expiratory Volume: A Population-Based Study

Gunnar Engstrom, Maria Gerhardsson de Verdier, Magnus Dahlback, Christer Janson, and Lars Lind

Chest 2009;136 177-183

<http://www.chestjournal.org/cgi/content/abstract/136/1/177?etoc>

The Role of Conflict of Interest in Reporting of Scientific Information

Richard S. Irwin *Chest* 2009;136 253-259

<http://www.chestjournal.org/cgi/content/abstract/136/1/253?etoc>

<<https://webmail.health.wa.gov.au/exchweb/bin/redirect.asp?URL=http://www.chestjournal.org/cgi/content/abstract/136/1/253?etoc>>

and for the little people

Obstructive Sleep Apnea in Children: Relative Contributions of Body Mass Index and Adenotonsillar Hypertrophy

Ehab Dayyat, Leila Kheirandish-Gozal, Oscar Sans Capdevila, Muna M. A. Maarafeya, and David Gozal

Chest 2009;136 137-144

<http://www.chestjournal.org/cgi/content/abstract/136/1/137?etoc>

Application of a Shortened Inhaled Adenosine-5'-Monophosphate Challenge in Young Children Using the Forced Oscillation Technique

Graham L. Hall, Catherine Gangell, Takayoshi Fukushima, Friedrich Horak, Jr, Hilary Patterson, Stephen M. Stick, Peter D. Sly, and Peter J. Franklin

Chest 2009;136 184-189

<http://www.chestjournal.org/cgi/content/abstract/136/1/184?etoc>

Ciao for now
Alison

