



Library Corner

Chest 2007

Spirometric Criteria for Airway Obstruction: Use Percentage of FEV₁/FVC Ratio Below the Fifth Percentile, Not < 70%

James E. Hansen, Xing-Guo Sun, and Karlman Wasserman

Chest Feb 2007: 349–355.

Waist-to-Hip Ratio Is Associated With Lung Function and Accurately Predicts Hypercapnia in Patients With Duchenne Muscular Dystrophy

Michel Toussaint, Marc Steens, and Philippe Soudon

Chest Feb 2007: 368–375.

Associated With Pulmonary Gas Exchange in the Morbidly Obese

Gerald S. Zavorsky, Juan M. Murias, Do Jun Kim, Jennifer Gow, Jean-Loup Sylvestre, and Nicolas V. Christou

Chest Feb 2007: 362–367.

Chest 2006 annual meeting presentations:

CHRONIC OBSTRUCTIVE PULMONARY DISEASE (COPD) IN THE OLDER ADULT: WHAT BEST DEFINES ABNORMAL LUNG FUNCTION?

David M. Mannino, Sonia Buist, and William Vollmer

Chest 2006 130: 84S.

RESPIRATORY MECHANICS AND OXYGEN UPTAKE (VO₂) DURING EXERCISE IN PATIENTS WITH COPD AND CONTROL POPULATION: CHANGES OVER TIME

Harpreet Toor, Hildegard Paz-Diaz, Maninder Paul S. Bains, Bartolome R. Celli, and Victor Pinto-Plata

Chest 2006 130: 85S.

OVERDIAGNOSIS OF ASTHMA AND ITS RELATIONSHIP TO BODY MASS INDEX Chirag Mehta, Christina Migliore, Fariborz Rezai, Lopa Patel, Thiruvengadam Anandarangam, and Monroe Karetzky

Chest 2006 130: 97S

AMJRCCM

Endurance Training Damages Small Airway Epithelium in Mice Laura Chimenti, Giuseppe Morici, Alessandra Paternò, Anna Bonanno, Liboria Siena, Attilio Licciardi, Mario Veca, Walter Guccione, Filippo Macaluso, Giovanni Bonsignore, and Maria R. Bonsignore
Am. J. Respir. Crit. Care Med. 2007; **175**: 442-449.

Aging, the Aging Lung, and Senile Emphysema Are Different
Shinji Teramoto and Masaki Ishii
Am. J. Respir. Crit. Care Med. 2007; **175**: 197-198

Comparison of Biomarkers in Exhaled Breath Condensate and Bronchoalveolar Lavage
Abigail S. Jackson, Alessandra Sandrini, Charlotte Campbell, Sharron Chow, Paul S. Thomas and Deborah H. Yates
American Journal of Respiratory and Critical Care Medicine Vol 175. pp. 222-227, (2007)

Avoiding Bias in the Annualized Rate of Change of FEV₁
Philip H. Quanjer, Jan P. Schouten, Martin R. Miller, and Gregg Ruppel
Am. J. Respir. Crit. Care Med. 2007; **175**: 291-292

ERJ

Haemoglobin level and its clinical impact in a cohort of patients with COP D
C. Cote, M.D. Zilberberg, S.H. Mody, L.J. Dordelly, and B. Celli
Eur Respir J Published January 24, 2007

Automatic detection of sleep-disordered breathing from a single channel airflow record
H. Nakano, T. Tanigawa, T. Furukawa, and S. Nishima
Eur Respir J Published January 24, 2007

From Graham Hall came the following offering hot off the press:

Assessing fitness to fly in young infants and children
G L Hall, M Verheggen, and S M Stick
Thorax 2007;62 278-279
<http://www.thoraxjnl.com/cgi/content/extract/62/3/278-a?etoc>

Happy Reading

Alison