

Library Corner August 2011



CHEST

Pericardial fat is associated with impaired lung function and a restrictive lung pattern in adults: The Jackson Heart Study

DeMarc A. Hickson, Jiankang Liu, Aurelian Bidulescu, Cecil M. Burchfiel, Herman A. Taylor, and Marcy F. Petrini
Chest July 7, 2011

Respiration

Using Targeted Spirometry to Reduce Non-Diagnosed Chronic Obstructive Pulmonary Disease Schirnhofner, L.; Lamprecht, B.; Firlei, N.; Kaiser, B.; Buist, A.S.;

Halbert, R.J.; Allison, M.J.; Studnicka, M
Respiration 2011;81:476-482

Pursed-Lips Breathing Improves Inspiratory Capacity in Chronic Obstructive Pulmonary Disease

Vissler, F.J.; Ramlal, S.; Dekhuijzen, P.N.R.; Heijdra, Y.F.
Respiration 2011;81:372-378

Validation of the Lower Limit of Normal Diffusing Capacity for Detecting Emphysema

Lee, J.S.; Ra, S.W.; Chae, E.J.; Seo, J.B.; Lim, S.Y.; Kim, T.H.; Lee, S.D.; Oh, Y.M.
Respiration 2011;81:287-293

Impact of Altered Alveolar Volume on the Diffusing Capacity of the Lung for Carbon Monoxide in Obesity

Enache, I.; Oswald-Mammosser, M.; Scarfone, S.; Simon, C.; Schlienger, J.L.; Geny, B.; Charloux, A.
Respiration 2011;81:217-222

And with thanks to Graham Hall....

COPD and Air Travel: Oxygen Equipment and Preflight Titration of Supplemental Oxygen

Aina Akerø, Anne Edvardsen, Carl C. Christensen, Jan O. Owe, Morten Ryg, and Ole H. Skjønberg
Chest 2011;140 84-90
<http://chestjournal.chestpubs.org/cgi/content/abstract/140/1/84>

Redefining Spirometry Hesitating Start Criteria Based on the Ratio of Extrapolated Volume to Timed FEVs

Julie M. McKibben, Roy T. McKay, Andrew G. Freeman, Linda S. Levin, Susan M. Pinney, and Enas Alshaikh
Chest 2011;140 164-169
<http://chestjournal.chestpubs.org/cgi/content/abstract/140/1/164>

An update on contraindications for lung function testing

Brendan G Cooper
Thorax 2011; 66:714-723

[An update on contraindications for lung function testing](#)

Respirology

Editorial

The new all-age spirometry reference equations are the best available for Caucasians, regardless of where they live (pages 871–872)

Paul Enright

Article first published online: 25 JUL 2011 | DOI: 10.1111/j.1440-1843.2011.01980.x

For the Australian validation project

The all-age spirometry reference ranges reflect contemporary Australasian spirometry (pages 912–917)

BRUCE R. THOMPSON, SANJA STANOJEVIC, MICHAEL J. ABRAMSON, RICHARD BEASLEY, ANDREW COATES, ANNETTE DENT, BRENTON ECKERT, ALAN JAMES, SUE FILSELL, A. W. (BILL). MUSK, GARY NOLAN, BARBARA DIXON, CHRIS O'DEA, JENNI SAVAGE, JANET STOCKS, MAUREEN P. SWANNEY and GRAHAM L. HALL, ON BEHALF OF THE ANZSRS REFERENCE RANGES WORKING PARTY

Article first published online: 25 JUL 2011 | DOI: 10.1111/j.1440-1843.2011.01970.x

ERS Editorial

What is this thing called somnolence?

D. Rodenstein

Eur Respir J 2011 38:7-8;

Alison