

ACPRC Respiratory Review

June 2017





EDITORIAL

Welcome to the Respiratory Review for July 2015 to June 2016. The ACPRC would like to thank reviewers for their ongoing commitment to this publication.

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 Chronic Respiratory Disease
 Cochrane Systematic Reviews
 Critical Care
 Critical Care Medicine
 European Respiratory Journal
 Heart and Lung
 International Journal of Chronic Obstructive Pulmonary Disease
 Intensive and Critical Care Nursing
 Intensive Care Medicine
 Journal of Advanced Nursing
 Journal of American Medical Association
 Journal of Cardiopulmonary Rehabilitation and Prevention
 Journal of Chronic Obstructive Pulmonary Disease
 Journal of Critical Care
 Journal of Cystic Fibrosis
 Journal of Intensive Care Medicine
 Journal of Neonatal-Perinatal Medicine
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 Journal of Rehabilitation Medicine
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 Neurology
 New England Journal of Medicine
 New Zealand Journal of Physiotherapy
 Open Respiratory Medicine Journal
 Pediatric Critical Care Medicine
 Pediatric Pulmonology
 Pediatric Research
 Pediatric Respiratory Reviews
 Physical Therapy
 Physical Therapy Reviews
 Physiotherapy
 Physiotherapy Canada
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 Respiration
 Respiratory Care
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 Respiratory Physiology and Neurobiology
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 Respiratory Research
 Thorax

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Cardiovascular Disease **Cardiac Rehabilitation**

AAMOT, L., KARLSEN, T., DALEN, H. & STOYLEN, A. 2015
Long-term Exercise Adherence After High-intensity Interval Training in Cardiac Rehabilitation: A Randomized Study. *Physiotherapy Research International*, 21(1), 54-64.
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ANGUS, J., KING-SHIER, K., SPALING, M. et al. 2015.
A secondary meta-synthesis of qualitative studies of gender and access to cardiac rehabilitation. *Journal of advanced nursing*, 71(8), 1758-1773.
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Knowledge and exercise behavior maintenance in cardiac rehabilitation patients receiving educational interventions. *Heart and Lung*, 44(6), 474-480.
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Heart Failure

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Effects of exercise on C - reactive protein in healthy patients and in patients with heart disease: A meta-analysis. *Heart and Lung*, 45(3), 273-282.
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POON, C., TIN, C. & SONG, G. 2015.
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Effect of PCI on Long-Term Survival in Patients with Stable Ischemic Heart Disease.
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SPALING, M., CURRIE, K., STRACHAN, P. et al. 2015.
Improving support for heart failure patients: a systematic review to understand patients' perspectives on self-care.
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Critical Care

Acute Lung Injury and ARDS

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The open respiratory medicine journal, 9.
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AYZAC, L., GIRARD, L., BABOI, P. et al. 2016.
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Retrospective report of contraindications to extracorporeal membrane oxygenation (ECMO) among adults with acute respiratory distress syndrome (ARDS).
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Airway and Anaesthesia

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Critical Care Rehabilitation

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An Environmental Scan for Early Mobilization Practices in U.S. ICUs.

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Journal of Critical Care, 30(4), 698-704.

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Improving rehabilitation after critical illness through outpatient physiotherapy classes and essential amino acid supplement: A randomized controlled trial.
Journal of Critical Care, 30(5), 901-907.
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WISCHMEYER, P. & SAN-MILLAN, I. 2015.
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BARBARO, R., BOONSTRA, P., PADEN, M. et al. 2016.

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Intensive Care Medicine, 42(5), 879-888.

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Early prediction of extracorporeal membrane oxygenation eligibility for severe acute respiratory distress syndrome in adults.

Journal of Critical Care, 33, 125-131.

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Journal of Critical Care, 30(5), 1085-1089.

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Extracorporeal membrane oxygenation: evolving epidemiology and mortality.

Intensive Care Medicine, 42(5), 889-896.

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“Awake” extracorporeal membrane oxygenation (ECMO): pathophysiology, technical considerations, and clinical pioneering.

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Intensive Care Medicine, 42(5), 897-907.

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General Critical Care

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AYHAN, H., TASTAN, S., IYIGUN, E., et al. 2015.

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BISSETT, B., GREEN, M., MARZANO, V. et al. 2016.

Reliability and utility of the Acute Care Index of Function in intensive care patients: An observational study. *Heart and Lung*, 45(1), 10-14.

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Whole-body vibration therapy in intensive care patients: A feasibility and safety study. *Journal of rehabilitation medicine*, 48(3), 316-321.

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CAMPBELL, H., STOKES, E., BARGO, D. et al. 2015.

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Critical Care, 19, 276.

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Depressive symptoms and anxiety in intensive care unit (ICU) survivors after ICU discharge. *Heart and Lung*, 45(2), 140-146.

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CLANCY, O., EDGINTON, T., CASARIN, A. & VIZCAYCHIPI, M. 2015.

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Journal of the Intensive Care Society, 16(3), 226-233.

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Moral distress in intensive care unit professionals is associated with profession, age, and years of experience.

Journal of Critical Care, 31(1), 178-182.

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The impact of increased weekend physiotherapy service provision in critical care: a mixed methods study.

Physiotherapy Theory and Practice, 31(8), 547-555.

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Intensive Care Medicine, 42(2), 192-201.

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High-Flow Nasal Cannula in a Mixed Adult ICU.

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HARIHARAN, M., CHIVUKULA, U. & RANA, S. 2015.

The intensive care unit psychosocial care scale: Development and initial validation.

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Bench-to-bedside review: the effects of hyperoxia during critical illness.

Critical Care, 19, 284.

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Clinical review: intensive care unit acquired weakness

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Recovery after critical illness in patients aged 80 years or older: a multi-center prospective observational cohort study.

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IWASHYNA, T., LIU, V., SEYMOUR, C. et al. 2016.

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KALLET, R. & BRANSON, R. 2016.

Should Oxygen Therapy Be Tightly Regulated to Minimize Hyperoxia in Critically Ill Patients?

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Anaesthesia, 70(8), 985-992.
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High-flow oxygen therapy and other inhaled therapies in intensive care units
The Lancet, 387(10030), 1867–1878.
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Risk factors for mortality in patients admitted to intensive care units with pneumonia
Respiratory Research, 17, 80.
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Physical Therapist Practice in the Intensive Care Unit: Results of a National Survey
Physical Therapy, 95(10), 1335-1344.
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MANOEL, A., GOFFI, A., MAROTTA, T. et al. 2016.
The critical care management of poor-grade subarachnoid haemorrhage.
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MATTHAEUS-KRAEMER, C., THOMAS-RUEDDEL, D., SCHWARZKOPF, D. 2015.
Barriers and supportive conditions to improve quality of care for critically ill patients: A team approach to quality improvement.
Journal of Critical Care, 30(4), 684-691.
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Outpatient-based physical rehabilitation for survivors of prolonged critical illness: A randomized controlled trial
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