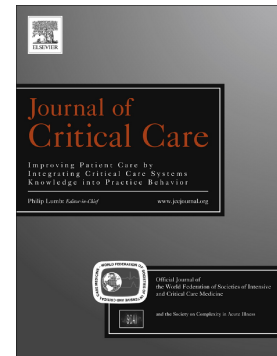


Accepted Manuscript

Decision support system facilitates rapid decreases in pressure support and appropriate inspiratory muscle workloads in adults with respiratory failure

Carl G. Tams, Ali Ataya, Neil R. Euliano, Paul Stephan, A. Daniel Martin, Hassan Alnuaimat, Andrea Gabrielli



PII: S0883-9441(17)30199-5
DOI: doi: [10.1016/j.jccrc.2017.07.047](https://doi.org/10.1016/j.jccrc.2017.07.047)
Reference: YJCRC 52620

To appear in:

Revised date: ####REVISEDDATE###
Accepted date: ####ACCEPTEDDATE###

Please cite this article as: Carl G. Tams, Ali Ataya, Neil R. Euliano, Paul Stephan, A. Daniel Martin, Hassan Alnuaimat, Andrea Gabrielli, Decision support system facilitates rapid decreases in pressure support and appropriate inspiratory muscle workloads in adults with respiratory failure, (2017), doi: [10.1016/j.jccrc.2017.07.047](https://doi.org/10.1016/j.jccrc.2017.07.047)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Decision support system facilitates rapid decreases in pressure support and appropriate inspiratory muscle workloads in adults with respiratory failure

Carl G. Tams PhD^a, Ali Ataya MD^b, Neil R. Euliano PhD^a, Paul Stephan MPS, RRT^a, A. Daniel Martin PhD, PT^c, Hassan Alnuaimat MD^b, Andrea Gabrielli MD^d

- a. Convergent Engineering, 107 SW 140th Terrace, #1, Newberry, FL 32669, USA
carl@conveng.com, neil@conveng.com, Paul.stephanrrt@gmail.com
- b. Department of Medicine, University of Florida College of Medicine, 1600 SW Archer Road, PO Box 100254, Gainesville, FL 32610, USA
Ali.ataya@medicine.ufl.edu, Hassan.alnuaimat@medicine.ufl.edu
- c. University of Florida, College of Public Health & Health Professions, Department of Physical Therapy, Gainesville, FL 32610, USA
dmartin@php.ufl.edu
- d. Department of Anesthesiology, University of Florida College of Medicine, 1600 SW Archer Road, PO Box 100254, Gainesville, FL 32610, USA
Andrea.gabrielli@uphs.upenn.edu

Corresponding author: Carl G. Tams, PhD
107 SW 140th Terrace, STE 1 Newberry, FL 32669
Phone: (352) 378-4899 x 113
E-mail: carl@conveng.com

Download English Version:

<https://daneshyari.com/en/article/5583322>

Download Persian Version:

<https://daneshyari.com/article/5583322>

[Daneshyari.com](https://daneshyari.com)