EDITOR’S COMMENTARY
Commentary on the February 2017 Issue

EDITOR’S CHOICE
Improving Decannulation and Swallowing Function: A Comprehensive, Multidisciplinary Approach to Post-Tracheostomy Care
by John W Mah, Ilene I Staff, Sylvia R Fisher, and Karyn L Butler—Hartford, Connecticut

ORIGINAL RESEARCH
Ability of ICU Health-Care Professionals to Identify Patient-Ventilator Asynchrony Using Waveform Analysis
by Ivan I Ramirez, Daniel H Arellano, Rodrigo S Adasme, Jose M Landeros, Francisco A Salinas, Ignacio A Lobos, Magdalena L Oyarzun—Santiago, Chile
Alvaro G Vargas—Talcahuano, Chile
Francisco J Vasquez—Talca, Chile
and Ruben D Restrepo—San Antonio, Texas

ICU Clinicians Underestimate Breathing Discomfort in Ventilated Subjects
by Andrew P Binks—Greenville, South Carolina
Steven Desjardin and Richard Riker—Portland, Maine

Endotracheal Intubation Training and Skill Maintenance for Respiratory Therapists
by Andrew G Miller—Durham, North Carolina

A Tablet-Based Multimedia Education Tool Improves Provider and Subject Knowledge of Inhaler Use Techniques
by Aaron M Mulhall, Muhammad A Zafar, Samantha Record, Herman Channell, and Ralph J Panos—Cincinnati, Ohio

Evaluating the Effectiveness of Written Dry Powder Inhaler Instructions and Health Literacy in Subjects Diagnosed With COPD
by Hana J Alsomali, David L Vines, Brian D Stein, and Ellen A Becker—Chicago, Illinois

Smoking Cessation in Pulmonary Care Subjects: A Mixed Methods Analysis of Treatment-Seeking Participation and Preferences
by Freda Patterson—Newark, Delaware
David S Zaslav, Diana Kolman-Taddeo, Hillary Cuesta, Mary Morrison, Frank T Leone, and Aditi Satti—Philadelphia, Pennsylvania

FIO2 in an Adult Model Simulating High-Flow Nasal Cannula Therapy
by Yusuke Chikata, Mutsuo Onodera, Jun Oto, and Masaji Nishimura—Tokushima, Japan

Computerized Respiratory Sounds: Novel Outcomes for Pulmonary Rehabilitation in COPD
by Cristina Jácome and Alda Marques—Aveiro, Portugal

Physical and Functional Impairment During and After Hospitalization in Subjects With Severe COPD Exacerbation
by Irene Torres-Sánchez, Irene Cabrera-Martos, Ana Díaz-Pelegrina, Gerald Valenza-Demet, María Paz Moreno-Ramírez, and María Carmen Valenza—Granada, Spain

Stability and Agreement of a Microtransducer and an Air-Filled Balloon Esophageal Catheter in the Monitoring of Esophageal Pressure
by Renan Maloni Augusto, André Luis Pereira Albuquerque, Thomas Jaeger, Carlos Roberto Ribeiro de Carvalho, and Pedro Caruso—São Paulo, Brazil

Videolaryngoscopy With Noninvasive Ventilation in Subjects With Upper-Airway Obstruction
by Javier Sayas Catalán, Ignacio Jiménez Huerta, Pedro Benavides Muñoz, Manel Luján, Daniel López-Padilla, Eva Arias Arias, Ana Hernández Voith—Madrid, Spain
and Claudio Rabec—Dijon, France
Long-Term Stability of a Portable Carbon Monoxide Single-Breath Diffusing Capacity Instrument
by Laura Gochicoa-Rangel, Rogelio Pérez-Padilla, Juan Carlos Vázquez-García, Mónica Silva-Cerón, Silvia Cid-Juárez, David Martínez-Briseno, Luis Torre-Bouscoudet—Distrito Federal, México
Paul L Enright—Tucson, Arizona
and Robert Jensen—Salt Lake City, Utah

REVIEW
Use of Mechanical Insufflation-Exsufflation Devices for Airway Clearance in Subjects With Neuromuscular Disease
by Catherine Auger, Vanessa Hernando, and Hubert Galmiche—Saint-Denis La Plaine, France

EDITORIALS
Post-Tracheostomy Care: Bundle Up for Success!
by Miguel J Divo—Boston, Massachusetts

On the Need for Standard Definitions and Education to Optimize Patient-Ventilator Interactions
by Eduardo Mireles-Cabodevila and Siddharth Dugar—Cleveland, Ohio

Evaluating Breathing Discomfort in the ICU: What Is the Goal?
by Suzanne C Lareau and Mary Beth Makic—Aurora, Colorado

CORRESPONDENCE
The Quality of Quality Metrics
by Robert L Chatburn—Cleveland, Ohio
author reply by Brian K Walsh, Craig D Smallwood, and John H Arnold—Boston, Massachusetts

Promoting the Inclusion of Lung Volumes in the Reversibility Evaluation
by Helmi Ben Saad—Sousse, Tunisia
author reply by Conor T McCartney, Gregg L Ruppel, and Ravi P Nayak—St. Louis, Missouri

A Shout Instead of a Whisper: Let’s Get the Graphics Right
by Robert L Chatburn—Cleveland, Ohio
author reply by Mark S Siobal—San Bruno, California