

Weaning Management (Sponsored by Draeger Medical Canada Inc.)

Presenter: Dr. Laurent Brochard

October 19, 3:00 PM Eastern

Session Objectives

- 1. Understand the way weaning is generally performed and consider the three main group of patients regarding difficulties with weaning and the implications of considering these three groups. Understand which are the objectives for these three groups.
- 2. Understand the importance of pre-test probability in the weaning process and how this affects the results of any test and any study on weaning. Understand the different tests and their interpretation
- 3. Understand the main medical and organizational issues which can interfere with the weaning process from mechanical ventilation. Understand the consequences for management of these patients.

Speaker Biography

Laurent Brochard is Interdepartmental Division Director of Critical Care Medicine, Faculty of Medicine, University of Toronto. He is Professor of Medicine, Keenan Chair in Critical Care and Respiratory Failure, Clinician Scientist, Keenan Research Centre for Biomedical Science, Li Ka Shing Knowledge Institute, St. Michael's Hospital, Toronto.

He has been Editor-in-Chief of Intensive Care Medicine (2001 – 2007) and is Deputy Editor of the American Journal of Respiratory and Critical Care Medicine. He has a strong involvement in research, especially clinical research about mechanical ventilation. He created a clinical research network on mechanical ventilation in Europe (REVA) and leads an international collaborative group on applied respiratory physiology (PLUG). He published over > 550 peer-reviewed publications, including 150 articles over the past 5 years (H-index 98 in Scopus).