

What's happening with ventilation?

Chris Thompson

Royal Prince Alfred Hospital, Australia

This talk will cover a wide range of topics related to ventilation, providing a physiologically based perspective on which to base rational adjustment of the settings on a modern ventilator.

Topics such as optimal PEEP, ideal I:E ratio, when to go fast vs slow, pre-oxygenation, understanding CO₂, Thrive, recruitment and outcome will be covered in some detail.