

Clinical Guidelines – Critical Care

ADDITIONAL RESOURCES

Updated: April 12, 2021

COVID Critical Care

European Society of Intensive Care Medicine (ESICM)

- COVID19 - National experience and coordination in Italy
- Webinars:
 - How to ventilate COVID -19 patients
 - ESICM COVID 19 marathon
 - Surviving Sepsis Campaign Guidelines on the Management of Adults With Coronavirus Disease 2019 (COVID-19) in the ICU: First Update; Source: Critical Care Medicine

Society of Critical Care Medicine (SCCM) Website

Clinical Management of Severe Acute Respiratory Infection (SARI) when COVID-19 Disease is Suspected

Source: WHO

COVID-19 Infection: Implications for Perioperative and Critical Care Physicians

Source: Anesthesiology

Sedating ventilated COVID-19 patients with inhalational anesthetic drugs

University of Toronto Interdepartmental Division of Critical Care Medicine Website

ICU Onepager: Onepager for COVID-19

COVID 19 - Internet Book of Critical Care

Source: Josh Farkas

Critical Care resources for non-ICU Physicians

COVID-19: critical care 'cross-skilling' and update for the general anesthetist

Mechanical Ventilation & ARDS

Source: Dr Alvin Chang, Anesthesiologist / Intensivist at TEGH-MGH

Shock Review & Vasopressors

Source: Dr Alvin Chang, Anesthesiologist / Intensivist at TEGH-MGH

Critical Care for Non-ICU Physicians Resources from SCCM

Quick/accessible learning for clinicians upskilling, renewing, reviewing knowledge for redeployment to critical care from the University of Toronto:

<https://www.quickicutraining.com/>

- Airway
- Breathing
- Circulation
- General ICU Care
- COVID-19 Resources
- Ontario Pandemic Triage

Drager

Overview of ventilation modes in critical care ventilators and naming used on the different Drager anesthesia devices

COVID-19: Usage of Drager anesthesia devices for long term ventilation

Checklist for ICU Staff