



Supplementary Materials

Table S1. Table Contraindications S1.

Check for contraindication:

Cardiovascular

- Heart rate>100bpm or Heart rate change of 20 beats from baseline
- Hypotension, MAP < 65 or Hypertension, MAP > 110mmhg-
- On inotropes support (noradrenaline > 0.05mcg/kg/minute, vasopressin > 1.2units/hour dopamine > 4mcg/kg/minute or more than one inotrope)
- Abnormal ECG (e.g., presence of unstable arrhythmias or myocardial infarction) in the last 24 hours)
- Intravenous Glyceryl Trinitrate/Labetalol

Respiratory system

- Spo₂ < 92%
- Pao₂/ Fio₂ ratio < 200
- Respiratory Rate > 30 breaths per minute
- PEEP>10
- FiO₂>50%

Laboratory investigations

- Hemoglobin < 7
- Platelets < 50
- INR out of therapeutic range
- Blood glucose < 4mmol/L or >20mmol/L
- Severe electrolyte derangements

Neurological contraindications

- Unstable ICP and exceeds 15mmHg in past 24 hours
- EVD output > 100ml in 24 hours; bloody EVD output; EVD lower than 10cmH₂O above tragus of ear

Orthopaedic contraindications

- Spinal fractures, patient on spinal nursing, lower limb fractures awaiting fixation

Vascular conditions

- Untreated deep vein thrombosis /Pulmonary Embolism
- Severe limb ischemia/
- Active bleeding
- Any untreated aneurysm
- On intravenous Heparin

Surgical issues or medical procedures

- Attachments that contraindicate mobilisation (e.g., femoral sheaths, IABP, Swan-Ganz catheter, temporary pacing wire)
- Ordered Complete Rest In Bed due to medical issues/recent removal of invasive attachments
- Open abdomen

Others

- Body temperature > 39°C

-
- RASS score less than -1 or more than 2

MAP – Mean arterial pressure; PaO₂ – Partial pressure of oxygen; Fio₂ – Fraction of inspiratory oxygen concentration; PEEP – Positive end expiratory pressure; INR – International normalized ratio; ICP – intra cranial pressure; EVD – Extra ventricular drainage; RASS-Richmond agitation sedation score.