

NHS Lothian Critical Care CoVid Intubation Checklist

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1 Preparation

- Covid RSI box and trolley
- Intubation drugs
Allergies, $\uparrow K^+$?
- Pre-oxygenate using C circuit
Check O_2 supply
- Patient Optimisation
i.v. access checked
Optimise head position
- Monitoring visible
ECG, SpO_2 , BP
ETCO₂ turned ON & waveform visible
- Covid PPE
- Communication
Site mobile phone

2 Equipment

- Yankauer suction -on
- ETT $\times 2$ (size requested)
Cut tube
Check cuff & lubricate
Tie or tape
10 ml syringe
Stylet (if requested)
- 2 x laryngoscope (McGrath and backup Mac))
- McGrath handle check
turns on + Mac 4
- OPA (Sizes 3, 4, 5)
- Bougie
- FoNA kit in trolley
- Closed suction catheter mount
- Stethoscope

3 Team Plan

- Verbalise role allocation
 - 1 Intubator
 - 2 Cricoid pressure
 - 3 Intubator's assistant
 - 4 Drugs administrator
 - 5 Runner (outside room)
- Induction Drugs Plan
- Emergency Drugs incl. vasopressors
- On-going sedation
- Is further help required?
- Who will contact and how?
ICU Cons / Theatre
Anaesthetist via site mobile phone

4 Plan for Difficulty

- Can we wake this patient up if intubation fails?
- Vocalise "Airway plan is.."
- Plan A
Drugs and laryngoscopy
- Plan B/C
 - Supraglottic airway
 - Fiberoptic intubation via supraglottic airway
- Plan D
 - FoNA
 - Scalpel-bougie-tube
- Double check
Understand roles?
- RAISE CONCERNS NOW
- PROCEED
- Confirm ETT tip in trachea 3cm - max 5cm from carina