

COVID 19 PIPER NEONATAL INTUBATION CHECKLIST

| CHECK BEFORE ENTERING THE ROOM | | | | | |
|--|---|---|---|---|--|
| TEAM | ΡΑΤΙ | ENT | IV DRUGS AND MONITORING | | EQUIPMENT |
| Notify PIPER Neonatal Consultant Identify a 2nd person with neonatal intubation experience where possible Allocate roles AIRWAY DOCTOR AIRWAY NURSE TEAM LEADER + DRUGS SCRIBE RUNNER #1 in PPE (PIPER driver-outside room) RUNNER #2 no PPE (outside room) Verbalise indication for intubation and intubation plan AIRWAY PLAN A: direct laryngoscopy (most senior person) B: call for HELP, tracheal intubation, LMA, bougie, CMAC C: optimise ventilation and oxygenation: LMA or guedel Den/ check APPROPRIATE PPE | Optimise pre- consider Supplem Non-inv. support | - | Ensure IV access is functioning Intubation drugs ava Atropine 20mcg early) Fentanyl 5mcg/ Suxamethonium Rescue drugs available Adrenaline Fluid bolus Cardiac monitoring BP (5 minutely cycle) SpO₂ Post intubation seda drawn up if required | g/kg (<u>give</u> n <mark>3mg/kg</mark> ble) | Neopuff Green HME viral filter ETT (including size up and down) *remember to remove and re-insert the ETT connector to loosen the fit in preparation for in-line suction Stylet Laryngoscope (tested) with appropriately sized blade Suction Magills forceps Bougie C-MAC, if available ETT tapes Stethoscope Pedicap In-line suction Clamp Ventilator with appropriate viral filters Guedel LMA Emesis bag for reusables Phone in a zip lock bag |
| FINAL CHECK IN ROOM | | | | | |
| Double gloves for airway doctor and airway nurse Aspirate NGT Test phone connection with runner | | Minimise circuit disconnections Turn gas flow off before disconnections to reduce corrections | | Pause suction | POST INTUBATION tube and remove outer gloves gas flow, CLAMP ETT and Insert in-line when transferring to ventilator viral filter taken off circuit when attached to or |



Set up with Pedicap and Viral filter Filter connects to ETT then Pedicap is placed between the filter and the ventilator circuit/t piece