

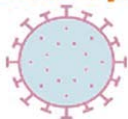
3 STEPS

TO INTUBATE SAFELY WITH SUSPECTED COVID-19

Airway Management strategy that protects both patients and staff.

Minimize
Aerosolization
of Virus

Prevent Spread



- Early Tracheal Intubation instead of Bi-PAP or HFNO.
- Intubate in a negative pressure room and avoid nebulization.
- HEPA filters for positive pressure ventilation (PPV).
- Rapid sequence intubation for apnea and lack of cough. Use higher dose paralytics.
- PPV, high-flow oxygen and manual bagging only if clinically necessary.
- Immediate endotracheal tube cuff inflation before PPV.
- Limit ventilator disconnects. If needed, do so at end-expiration.

Maximize First
Attempt Success

Patient Safety



- Use a checklist and closed-loop communication.
- Most experienced clinician should intubate.
- Use video laryngoscopy (VL) if available.
- **Have all necessary equipment at the bedside.**
- Robust preoxygenation with 100% O₂ for 3-5 min
- **Early placement of a supraglottic airway instead of manual bagging for rescue oxygenation.**
- Second clinician with personal protective equipment (PPE) outside of the room for immediate assistance.

Reduce Personnel
Exposure

Limit Contamination



- Enhanced respiratory PPE with N95 mask or PAPR and observer-ensure donning compliance.
- Use double-glove
- **Direct tracheal intubation if available.**
- **Limit to a 2 person**
- **inserção precoce de dispositivo supraglótico, Máscara Laríngea, ao invés de usar sistema máscara facial/ balão tipo Ambu**
- Placed soiled equipment in double sealed biohazard bags.
- Proper coached doffing procedure with hand hygiene.