

Management of Tracheostomy Patients with known or suspected COVID-19 disease in Respiratory Distress

	INITIAL ASSESSMENT
00000	All staff should don appropriate level PPE Place patient in airborne isolation room, place trach collar or NRB mask over airway Place mask over patient's mouth and/or tracheostomy (with extra tracheostomy ties) Identify airway anatomy: Tracheostomy vs. Laryngectomy (No oral airway access) Call Respiratory Therapy Identify tracheostomy information: Size & Type Cuffed or uncuffed Indication: Difficult airway vs. prolonged respiratory failure Date placed (if known)
	MATURE (>2 WEEKS), CUFFED TRACHEOSTOMY
	Inflate tracheostomy cuff Place patient on ventilator (closed circuit mechanical ventilation) with viral/bacterial filter
MATURE, UNCUFFED TRACHEOSTOMY	
000	Preoxygenate patient and prepare to perform RSI via oral intubation If difficult airway, call for Airway Rapid Response (overhead page via operator) Can consider tracheostomy exchange if within clinician comfort Administer sedation/paralytic Consider using Cook Airway exchange catheter Confirm placement with EtCO ₂
	IMMATURE (<2 WEEKS) DISLODGED/DYSFUNCTIONAL TRACHEOSTOMY
	Preoxygenate patient and prepare to perform RSI via oral intubation If difficult airway, call for Airway Rapid Response (overhead page via operator)
	POST-AIRWAY MANAGEMENT
	Utilize current COVID respiratory failure guidelines for ventilator Rx Utilize intubation order-set in EPIC Obtain back-up tracheostomy and place at bedside Complete tracheostomy card +/- consult appropriate service (ENT or Surgery)