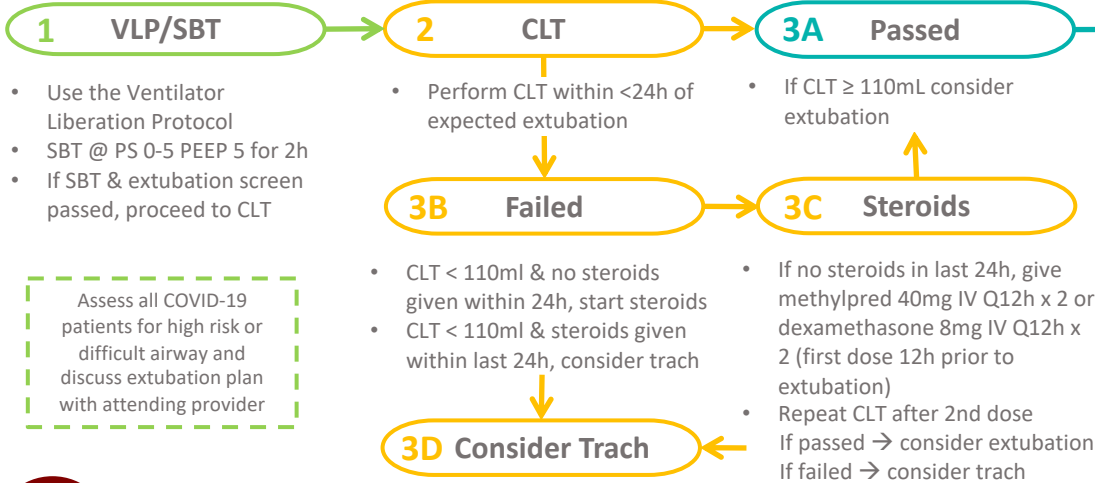


Penn Medicine COVID-19 Clinical Guide: Extubation

See complete SharePoint guideline for details – Updated 10/21/20 – Recommendations may evolve rapidly – Do not save file – If printed, update frequently – See latest version [here](#)



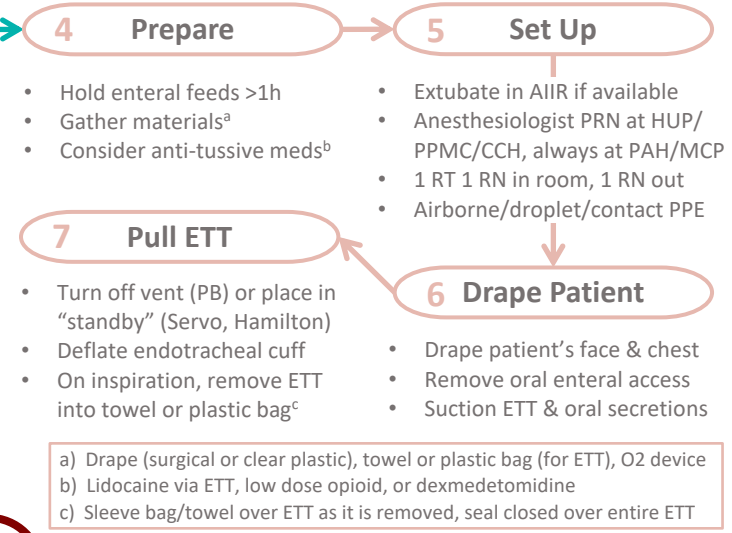
Anticipating Extubation



Assess all COVID-19 patients for high risk or difficult airway and discuss extubation plan with attending provider



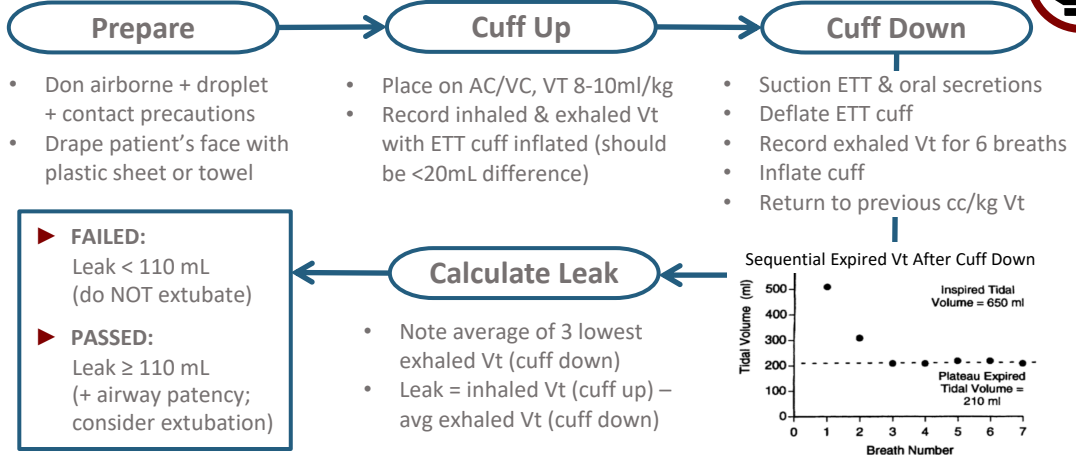
Attempting Extubation



a) Drape (surgical or clear plastic), towel or plastic bag (for ETT), O2 device
 b) Lidocaine via ETT, low dose opioid, or dexmedetomidine
 c) Sleeve bag/towel over ETT as it is removed, seal closed over entire ETT

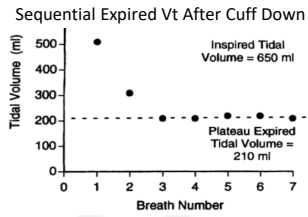


Cuff Leak Testing



FAILED:
Leak < 110 mL (do NOT extubate)

PASSED:
Leak \geq 110 mL (+ airway patency; consider extubation)



Post Extubation Care

