

# Airway Bundle Checklist (FRONT and BACK) **FOR COVID-19**



Date: _____	[Place patient sticker/stamp here]
Time: _____	
<b>Front page completed</b> (check all that apply):	
<input type="checkbox"/> On admission <input type="checkbox"/> During/after rounds <input type="checkbox"/> Prior to intubation <input type="checkbox"/> After intubation	



## Assessment for ANTICIPATED Airway Management

### Intubation Risk Assessment

<b>Difficult Airway</b>	History of difficult airway?	YES	NO
	Physical? (e.g. small mouth, small jaw, large tongue, or short neck)	YES	NO
<b>At Risk For:</b>	High risk for rapid <b>desaturation</b> during intubation	YES	NO
	Increased ICP, pulmonary hypertension, need to avoid <b>hypercarbia</b>	YES	NO
	<b>Unstable hemodynamics</b> (e.g. hypovolemia, potential need for fluid bolus, vasopressor, CPR)	YES	NO
	Other risk factors? _____	YES	NO

### Planning (all risk noted above should be considered in plan)

**Who** will intubate? (Specify primary provider who will perform **first** laryngoscopy):

- Fellow   
  Attending   
  Anesthesiologist   
 *\*\*Most experienced provider to intubate and minimal providers in the room\*\**

**How** will we intubate? *\*\* Recommend oral intubation with a cuffed ETT \*\**

**ETT Size:**  3.0     3.5     4.0     4.5     5.0     5.5     6.0     6.5     7.0     7.5     8.0     Other: \_\_\_\_\_

*\*\* Stylette BOTH the primary and 1/2 size smaller ETT prior to intubation\*\**

**AirQ LMA at Bedside :**  1.0     1.5     2.0     2.5     3.5     4.5

**Device:**  CMAC     Laryngoscope     Air-Q LMA \_\_\_\_\_     Glidescope \_\_\_\_\_     Other: \_\_\_\_\_

**Blade:**  Mac \_\_\_\_\_     Miller \_\_\_\_\_     Wis-Hipple

**Meds:**  Atropine     Glycopyrrolate  
 Fentanyl     Midazolam     Ketamine     Propofol  
 Rocuronium     Vecuronium

*\*\* Use of RSI recommended - Have 10 mcg/ml Epinephrine and extra doses of all meds drawn up and in room \*\**

**Apneic Oxygenation:** YES / NO \_\_\_\_\_ L/min (<1y = 5L; 1-7y = 10L; ≥ 8y = 15L)

**When** will we intubate? (Describe the timing of airway management):

Prior to procedure at: \_\_\_\_\_   
  Mental Status Changes   
  Hypoxemia refractory to CPAP: SpO2 < \_\_\_\_\_%

Ventilation failure refractory to NIV   
  Loss of Airway Protection   
  Other: \_\_\_\_\_

**Backup?** Advanced Airway Provider:  Anesthesia     ENT     Other: \_\_\_\_\_

Difficult Airway Cart   
  Difficult Airway Emergency Page   
  Other: \_\_\_\_\_

### Immediate Pre-Intubation Procedure TIME OUT

Date: \_\_\_\_\_

Time: \_\_\_\_\_

Front page not filled out: Why? \_\_\_\_\_

**(Complete ALL elements just prior to intubation)**

<b>Right Patient:</b> Confirm 2 identifiers and allergy status. Did the patient eat or drink in the last 6 hours?
<b>Right Plan:</b> Review and revise the FRONT PAGE plan
<b>Right Prep:</b> Patient accessible and positioned correctly, bed cleared for intubation, working IV?
<b>Right Equipment:</b> SOAP (Suction, Oxygen, Airway, Personnel), IV fluid bolus readily available?
<b>Right Monitoring:</b> BP cycling frequently, different extremity from pulse ox, pulse ox volume?
<b>Right Rescue plan:</b> Difficult Airway cart/kit and equipment available? Who can we call for assistance? <b>Double press ASCOM Alert Button, or call Emergency# 4CODE</b> <b>State: "Stat Airway Emergency" (Provide Location)</b>
<b>Right Attitude:</b> State out loud: <b>"IF anybody has a concern at any time during the procedure please SPEAK UP."</b>

Other PATIENT SPECIFIC preparation: \_\_\_\_\_

*Designate who will press record if CMAC is in use*

All elements of the pre-intubation timeout completed

**Post-Procedure TIME OUT**

All team members performed well without technical/communication challenges.

Or

Briefly describe below (comments by provider)

	What did we do well?	What can we improve upon?
1. RT		
2. Nurse		
3. Resident		
4. NP/PA		
5. Fellow		
6. Attending		

*\*If difficult to ventilate or intubate please remember to put an ALERT in Epic and a SIGN at the bedside.\**

**\*\*File airway bundle with NEAR4KIDS data collection form\*\***