

Airway Bundle Checklist (FRONT and BACK)



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

Assessment for ANTICIPATED Airway Management

Intubation Risk Assessment

| | | | |
|-------------------------|---|-----|----|
| Difficult Airway | History of difficult airway? | YES | NO |
| | Physical? (e.g. small mouth, small jaw, large tongue, or short neck) | YES | NO |
| At Risk For: | High risk for rapid desaturation during intubation | YES | NO |
| | Increased ICP, pulmonary hypertension, need to avoid hypercarbia | YES | NO |
| | Unstable hemodynamics (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):

Resident
 Fellow
 NP
 Attending
 Anesthesiologist
 ENT physician
 RT
 Other - Specify below: _____

Who will bag-mask?
 Resident
 Fellow
 NP
 Attending
 RT
 Other (Specify) _____

| | |
|---|--|
| How will we intubate? Method: <input type="checkbox"/> oral vs. <input type="checkbox"/> nasal | ETT Type: <input type="checkbox"/> Cuffed <input type="checkbox"/> Uncuffed |
| ETT Size: <input type="checkbox"/> 3.0 <input type="checkbox"/> 3.5 <input type="checkbox"/> 4.0 <input type="checkbox"/> 4.5 <input type="checkbox"/> 5.0 <input type="checkbox"/> 5.5 <input type="checkbox"/> 6.0 <input type="checkbox"/> 6.5 <input type="checkbox"/> 7.0 <input type="checkbox"/> 7.5 <input type="checkbox"/> 8.0 <input type="checkbox"/> Other: _____ | |
| Device: <input type="checkbox"/> Laryngoscope <input type="checkbox"/> LMA _____ <input type="checkbox"/> Glidescope _____ <input type="checkbox"/> Other: _____ | |
| Blade: <input type="checkbox"/> Mac _____ <input type="checkbox"/> Miller _____ <input type="checkbox"/> Wis-Hipple _____ | |
| Meds: <input type="checkbox"/> Atropine _____mg <input type="checkbox"/> Glycopyrrolate _____mcg | |
| <input type="checkbox"/> Fentanyl _____mcg <input type="checkbox"/> Midazolam _____mg <input type="checkbox"/> Ketamine _____mg <input type="checkbox"/> Propofol _____mg | |
| <input type="checkbox"/> Rocuronium _____mg <input type="checkbox"/> Vecuronium _____mg | |
| Apenic Oxygenation: YES / NO _____ L/min (<1y = 5L; 1-7y = 10L; ≥8y = 15L) | |
| Other: _____ | |

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: <input type="checkbox"/> Attending <input type="checkbox"/> Anesthesia <input type="checkbox"/> ENT <input type="checkbox"/> Fellow <input type="checkbox"/> Other: _____ <input type="checkbox"/> Difficult Airway Cart <input type="checkbox"/> Difficult Airway Emergency Page <input type="checkbox"/> Other: _____ |
|---|

Front page not filled out: Why? _____

Immediate Pre-Intubation Procedure TIME OUT

Date: _____

Time: _____

(Complete immediately before intubation)

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

Other PATIENT SPECIFIC preparation:

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 | | |

ETT Cuff adjusted to minimal leak: YES / NO

Goal SBS _____ (- 3 to +2)

Was the patient difficult to ventilate? YES/NO

Was the Patient difficult to Intubate? YES/NO

If Yes to either question please remember to put an ALERT in Epic and a SIGN at the bedside.

Back page completed by (PRINT): _____

Intubated by: _____

NEAR4Kids data form completed after intubation?