**Airway Response Guidelines for Outside of OR airways**

Please review the material and use appropriate isolation precautions. Plan ahead as it takes time to apply all the barrier precautions.

### BEFORE

1. **Prior to intubation:** Don the appropriate respiratory protection, gloves x 2 eye protection, and gown x2. Pay close attention to avoid self-contamination (buddy system). Before and after all procedures, practice appropriate hand hygiene.

2. **Get GlideScope GO & Airway Bag from staging area.** (Also take Code GlideScope and Code bag to stay outside pt room.)

### DURING

3. **Clothing:** Wear 2 gowns, 2 pairs of gloves, a fit tested N-95 respirator or a PAPR (for those not fit-tested for or unable to use an N-95 mask) + eye protection. (PAPR: powered air-purifying respirator)

4. **Staffing:** Anesthesia Faculty and CA-3 (UH) or CRNA/Fellow (C&W)

5. **Monitoring:** Perform pre-procedure time out. Check standards, access, instruments, drugs, ventilator and suction

6. **Considerations:** Avoid CPAP, BiPAP, High-Flow Nasal O2, Suctioning and AFOI unless clinically necessary.

7. **Plan for rapid sequence induction (RSI):** RSI may need to be modified, if patient is unable to tolerate 30 s of apnea, or has a contraindication to succinylcholine. If manual ventilation is anticipated, small tidal volumes should be applied or LMA considered.

8. **Oxygenation:** 5 minutes of pre-oxygenation with oxygen 100% and RSI to avoid potential aerosolization of virus from airways.

9. **Check filter:** Ensure hydrophobic HME filter placed between facemask and breathing circuit or between facemask and Ambu bag or circuit.

10. **Intubate:** Intubate with GlideScope GO and confirm correct position of tracheal tube. Try to avoid ETT suction. If suction is needed, use closed system suctioning.

11. **Ventilate:** Institute mechanical ventilation and stabilize patient. Ensure HME filter in place.

### AFTER

12. **Clean equipment:** All airway equipment is discarded except GlideScope GO. GO is disinfected and passed outside the room.

13. **Remove protective equipment:** Doff all PPE in room except N-95 or PAPR and eye protection.

14. **Before and after all procedures:** Practice appropriate hand hygiene.

*Workflow produced by Penn Medicine and modified by Michigan Medicine*