

PIT CREW

AIRWAY MEASURES

- Aggressive Pre-Oxygenation And Apneic Oxygenation
- Prevent And Prepare For Peri-Intubation Hypotension

Resuscitate Before You Intubate!

**Mitigate Peri-Intubation Hypoxia
Address Hemodynamic Instability
– Minimize Complications**



POSITION

01

AIRWAY PROCEDURE MANAGER AIRWAY CREDENTIALLED PARAMEDIC

- Performs airway interventions/procedures
- Prepares intubation equipment
- Responds to the pre intubation checklist questions .
- Confirms intubation using waveform ETCO2

RAPID ASSESSMENT EMT/MEDIC

- Applies pulse ox – evaluates for appropriate pre-ox devices.
- Applies oxygen and offers ventilatory support with 2 person BVM with airway medic, applies apneic oxygenation
- Use ETCO2 to monitor pre-intubation ventilation efficacy – ETCO2 with NIV/BVM/SGA and NC when possible.

02
POSITION

HEMODYNAMICS AND SAFETY MONITORING 2ND PARAMEDIC

- Applies O2 and monitors vitals (SpO₂, ETCO₂, BP, ECG). (Objective 1.1.J)
- Assess BP and gain access, and give push dose pressor/ IVF if indicated
- Draws and gives intubation medications – cross-checks with airway medic
- Leads pre-intubation timeout/checklist before meds for adequate resuscitation before intubation
- Monitors SpO₂ and BP during attempt and confirms intubation success based on ETCO2 waveform
- Documentation – Records/marks vitals (pulse ox, BP, ETCO2 minimum) for the pre, during, and after intubation on the monitor.

POSITION

03

DOCUMENT SAO2 AND ETCO2

- 0-5 minutes before the procedure
- 0-5 minutes after the procedure (exactly 5 minutes after is excluded)
- 5-8 minutes after the procedure

0-5-8
MIN