



# GLOBAL EMERGENCY MEDICAL REGISTRY

## Endotracheal Intubation in Cardiac Arrest Skill Documentation Form

Student: \_\_\_\_\_ Examiner: \_\_\_\_\_

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

PASS \_\_\_\_\_ FAIL \_\_\_\_\_

NOTE: Student may use systematic approach to intubation tool or protocol and use Examiner as assistant

### PRE-INTUBATION

Task	Correct	Incorrect
Recognizes need for advanced airway placement		
Use Systematic Approach to Intubation System or Checklist to optimize intubation attempts to first pass success		
Airway exam complete		
Preoxygenate patient via NRB Mask at 15L, CPAP at 15-25L, or BVM if appropriate. <ul style="list-style-type: none"> <li>Must maximize O2 by placing a nasal cannula on patient at 15 liters flow in addition to BVM or NRB mask at “open rate”, and retain NC in place during intubation.</li> </ul>		
If, BVM ventilation of patient, EtCO2 in place		
Suction in “ready” position		
Primary IV or IO secured.		
Cardiac monitor, SpO2, and EtCO2 applied		
Prepare Equipment on CHALLENGE CHECKLIST <ul style="list-style-type: none"> <li>Gum Elastic Boogie required</li> <li>Video Laryngoscope should be available</li> </ul>		
Perform 10 second Time Out Briefing <ul style="list-style-type: none"> <li>Compressor to continue compressions at 100-120/min</li> <li>Defibrillation completed if in VF for a 1-minute clear window</li> <li>CPR Coach ready</li> </ul>		
<b>TOTAL:</b>		

<b>Critical Failure Criteria</b>	
	Failure to preoxygenate the patient
	Failure to perform <b>BOLDED</b> item
	Failure to use quantitative waveform capnography
	Failure to identify apneic unstable patient
	Uses inappropriate affect with patient or examiner
	Uses or orders a dangerous or inappropriate intervention



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## INTUBATION

Task	Correct	Incorrect
Use Systematic Approach to Intubation System or Checklist		
Perform endotracheal intubation with first pass success within 30 seconds		
<b>Upon successful intubation, confirm ET tube placement by capnography and ultrasound (if available).</b>		
<b>Ventilate with Bag-Valve-ET (or ventilator) and 100% O<sub>2</sub> at 10 breaths per minute, 6-8 ml/kg PBW, and not exceeding 30 cmH<sub>2</sub>O</b>		
Confirm and document tube length at teeth		
Connect patient to ventilator, if available, and confirm successful ventilation and oxygenation settings based on patient monitoring devices.		
TOTAL:		

<b>Critical Failure Criteria</b>	
	Failure to preoxygenate the patient
	Failure to perform <b>BOLDED</b> item
	Failure to use quantitative waveform capnography
	Failure if intubation unsuccessful, after two attempts in two minutes
	Failure to show smooth, process oriented, successful intubation technique
	Uses inappropriate affect with patient or examiner
	Uses or orders a dangerous or inappropriate intervention