



**National Registry of Emergency Medical Technicians®
Paramedic Psychomotor Competency Portfolio Manual**

TRAUMA ENDOTRACHEAL INTUBATION ADULT SKILLS LAB

Student Name: _____ Date: _____

Instructor Evaluator: _____ Signature _____ Student Evaluator: _____ Signature _____

SCORING	
N/A	Not applicable for this patient
0	Unsuccessful; required critical or excessive prompting; inconsistent; not yet competent
1	Not yet competent, marginal or inconsistent, this includes partial attempts
2	Successful; competent; no prompting necessary

Actual Time Started: _____	SCORE
Selects, checks, assembles equipment	
BVM with mask and reservoir	
Oxygen	
Airway adjuncts	
Suction unit with appropriate catheters	
Laryngoscope and blades	
ET tube and stylette	
Capnography/capnometry	
Prepares patient	
Takes appropriate PPE precautions	
Manually maintains in-line immobilization and opens airway using jaw thrust maneuver	
Inserts adjunct (oropharyngeal or nasopharyngeal airway)	
Ventilates patient at a rate of 10 – 12/minute and sufficient volume to make chest rise	
Attaches pulse oximeter and evaluates SpO ₂ reading	
Preoxygenates patient	
Performs intubation	
Maintains head in neutral, in-line position	
Inserts laryngoscope blade and displaces tongue	
Elevates mandible with laryngoscope	
Inserts ET tube and advances to proper depth	
Inflates cuff to proper pressure and immediately removes syringe	
Ventilates patient and confirms proper tube placement by auscultation bilaterally over lungs and over epigastrium	
Verifies proper tube placement by secondary confirmation such as capnography, capnometry, EDD or colorimetric device	
Assesses for hypoxia during intubation attempt	
Secures ET tube	
Ventilates patient at proper rate and volume while observing capnography/capnometry and pulse oximeter	
Affective	
Accepts evaluation and criticism professionally	
Shows willingness to learn	
Interacts with simulated patient and other personnel in professional manner	

Actual Time Ended: _____

TOTAL /52

Critical Criteria

- ___ Failure to initiate ventilations within 30 seconds after taking PPE precautions or interrupts ventilations when SpO₂ is less than 90% at any time
- ___ Failure to take or verbalize appropriate PPE precautions
- ___ If used, suction the patient for more than 10 seconds
- ___ Failure to preoxygenate patient prior to intubation
- ___ If used, stylette extends beyond end of ET tube
- ___ Failure to disconnect syringe **immediately** after inflating cuff of ET tube
- ___ Uses teeth as a fulcrum
- ___ Failure to assure proper tube placement by auscultation bilaterally **and** over the epigastrium
- ___ Failure to voice and ultimately provide high oxygen concentration [at least 85%]
- ___ Failure to ventilate the patient at a rate of at least 10/minute and no more than 12/minute
- ___ Failure to provide adequate volumes per breath [maximum 2 errors/minute permissible]
- ___ Insertion or use of any adjunct in a manner dangerous to the patient
- ___ Failure to assure that the head is in a neutral, in-line position throughout
- ___ Uses or orders a dangerous or inappropriate intervention
- ___ Failure to demonstrate the ability to manage the patient as a minimally competent EMT
- ___ Exhibits unacceptable affect with patient or other personnel
- ___ Failure to receive a total score of 40 or greater

Comments:

STUDENT SELF-EVALUATION (The examiner is to ask the student to reflect on his/her performance and document his/her response to the following question:)

Were you successful or unsuccessful in this skill? Successful
 Unsuccessful