

## National Registry of Emergency Medical Technicians®

## Paramedic Psychomotor Competency Portfolio Manual DIRECT OROTRACHEAL INTUBATION PEDIATRIC SKILLS LAB

Student Name:			Date:				
Instructor Evaluator:		Student Evaluator:					
_		Signature	Signature				
SCORING							
N/A	Not appli	cable for this patient					
0	Unsucces	Unsuccessful; required critical or excessive prompting; inconsistent; not yet competent					
1	Not yet competent, marginal or inconsistent, this includes partial attempts						
2	Successfu	ıl; competent; no prompti	ng 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 tubes and stylette	
Capnography/capnometry	
Prepares patient	
Takes appropriate PPE precautions	
Manually opens airway	
Inserts adjunct (oropharyngeal or nasopharyngeal airway)	
Ventilates patient at a rate of $12 - 20$ /minute and sufficient volume to make chest rise	
Attaches pulse oximeter and notes SpO <sub>2</sub>	
Preoxygenates patient	
Performs intubation	
Places patient in neutral or sniffing position by padding between scapulae to elevate	
shoulders and torso as needed	
Inserts laryngoscope blade and displaces tongue	
Elevates mandible with laryngoscope	
Inserts ET tube and advances to proper depth	
Inflates cuff to proper pressure and <b>immediately</b> removes syringe (only if cuffed tube	
is used)  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 SpO <sub>2</sub> is less than 90% at any time  Failure to take or verbalize appropriate PPE precautions  If used, suctions the patient for more than 10 seconds  If used, suctions the patient for more than 10 seconds  If used, stylette extends beyond end of ET tube  Failure to preoxygenate patient prior to intubation  Failure to disconnect syringe immediately after inflating cuff of ET tube (only if cuffed tube is used)  Uses teeth or gums 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 12/minute and no more than 20/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  Attempts to use any equipment not appropriate for the pediatric patient  Failure to demonstrate the ability to manage the patient as a minimally competent EMT  Exhibits unacceptable affect with patient or other personnel  Uses or orders a dangerous or inappropriate intervention  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 performan and document his/her response to the following question:)							
Were you successful or unsuccessful in this skill? ☐ Successful ☐ Unsuccessful							