



DOUBLE LUMEN AIRWAY DEVICE

Candidate: _____ Date: _____

Skill Evaluator: _____ Scenario #: _____

Time Start: _____ Station #: _____

Takes or verbalizes body substance isolation precautions	1	
Opens airway manually	1	
Assesses patient for gag reflex	1	
Inserts simple adjunct (oropharyngeal or nasopharyngeal airway)	1	
NOTE: Skill evaluator now informs candidate no gag reflex is present and patient accepts adjunct		
Attaches oxygen to bag-valve mask device and sets regulator to 15 lpm or greater	1	
Ventilates patient at a rate of 10-12 bpm	1	
NOTE: After 30 seconds, skill evaluator auscultates and reports breath sounds are present and equal bilaterally. Instructs candidate to proceed with insertion of a dual lumen airway. The skill evaluator must now take over ventilations.		
Directs assistant to pre-oxygenate patient at a rate of 10-12 bpm	1	
Checks/prepares airway device (size, cuffs etc.)	1	
Lubricates distal tip of the device [may be verbalized]	1	
NOTE: Skill evaluator to remove airway adjunct and move out of the way when candidate is prepared to insert device.		
Positions head in neutral position	1	
Performs tongue-jaw lift	1	
Inserts the device mid-line until teeth are between the black rings on the tube	1	
Inflates pharyngeal (blue) cuff with 100 ml of air and removes syringe	1	
Inflates distal (white) cuff with 15 ml of air and removes syringe	1	
Attaches bag-valve mask to the blue lumen and ventilates	1	
Confirms placement and ventilation through correct lumen by observing chest rise, auscultation over the epigastrium, and bilaterally over each lung	1	
NOTE: Skill evaluator states "You do not see rise and fall of the chest and you only hear sounds over the epigastrium."		
Attaches bag-valve mask to the white lumen and ventilates	1	
Confirms placement and ventilation through correct lumen by observing chest rise, auscultation over the epigastrium, and bilaterally over each lung	1	
NOTE: Skill evaluator confirms adequate chest rise, absent sounds over the epigastrium, and equal bilateral breath sounds.		
Secures device or confirms that the device remains properly secured	1	

TOTAL 19

Time End: _____

CRITICAL CRITERIA

- _____ Failure to initiate ventilations within 30 seconds after first contact with patient or interrupts ventilations for greater than 30 seconds at any time
- _____ Failure to voice and ultimately provide high oxygen concentrations [15 - 25 lpm]
- _____ Failure to ventilate patient at a rate of at least 8 bpm
- _____ Failure to pre-oxygenate patient prior to insertion of the dual lumen airway device
- _____ Failure to insert the dual lumen airway device at a proper depth
- _____ Failure to insert the dual lumen airway device within 3 attempts
- _____ Failure to inflate both cuffs properly
- _____ Failure to remove the syringe immediately after inflation of each cuff
- _____ Failure to confirm proper placement by observing chest rise, auscultation over epigastrium, and bilaterally over each lung
- _____ Inserts any adjunct in a manner dangerous to patient (explain below)

COMMENTS: _____

