

Infrequently Used Skills Verification Checklist Adult i-gel Airway Device

1110-D

Name:		Date:		
Provider Agency:		Evaluator:		
-	ive: Describe the indications/contraindications f	•	vice and	
device,	nent: Appropriate PPE, adult airway manikin, o water soluble lubricant, tape or i-gel airway sur a (NC), non-rebreather mask (NRM), suction de eent.	pport strap, stethoscope, bag valve mas	sk (BVM)), nasal
	mance Criteria: The individual is required to dedult i-gel device and proficiently perform the pro		for plac	ement
Step	Description	on	Does	Does Not
1	Verbalizes/demonstrates use of appropriate P	PE		
2	Verbalizes selection of appropriate i-gel device based on patient size: • Size 3 – i-gel small adult device (30-60kg) • Size 4 – i-gel medium adult device (50-90kg) • Size 5 – i-gel large adult device (90+kg)			
3	Verbalizes i-gel device indications: Patients in need of advanced airway prot adequately ventilated with a BVM when or unsuccessful Patients in need of rapid advanced airwa is anticipated to be difficult or likely to interpretations.	orotracheal intubation is unavailable y control when orotracheal intubation		
4	Verbalizes i-gel device contraindications: Intact gag reflex Caustic ingestion Unresolved complete airway obstruction Trismus or limited ability to open the mou Oral trauma (relative) Distorted anatomy that prohibits proper definitions.	, ,		
	Verbalizes the procedures that should be utiliz device as patient condition and circumstances • If possible, pre-oxygenate with high flow	permit:		

Apply high flow NC (10 – 15 L/min) in addition to NRM or BVM to augment

Continue utilizing passive oxygenation via NC during i-gel device placement

Position patient in a semi-recumbent or reverse trendelenburg position if

for three (3) minutes

pre-oxygenation

possible

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Step	Description	Does	Does Not
6	Opens the package and removes the protective cradle containing the i-gel device		
7	Removes i-gel device from the protective cradle and transfers it to the palm of the same hand, supporting the device between the thumb and index finger		
8	Places a small amount of a water-based lubricant onto the middle of the smooth surface of the protective cradle		
9	Grasps i-gel device with the opposite (free) hand along the integral bite block and lubricates the back, sides and front of the cuff with a thin layer of lubricant		
10	Inspects i-gel device to confirm there are no foreign bodies of lubricant obstructing the distal opening		
11	Places i-gel device back into the protective cradle in preparation for insertion		
12	Removes i-gel device from the protective cradle and grasps the lubricated device firmly along the integrated bite block		
13	Positions i-gel device so that the cuff outlet is facing towards the chin of the patient		
14	Instructs other rescuer to stop ventilations and removes OPA		
15	Places patient's head in the 'sniffing' position and gently presses down on the chin		
16	Introduces the leading soft tip of the i-gel device into the patient's mouth in a direction towards the hard palate		
17	Glides the i-gel device downwards and backwards along the hard palate with a continuous but gentle push until a definitive resistance is felt: • The teeth should be resting on the integral bite block • Sometimes the 'give-way' is felt before the end point resistance is met – It is important to continue to insert the device until a definitive resistance is felt • Once definitive resistance is met and the teeth are located on the integral bite block, do not repeatedly push the device down or apply excessive force during insertion		
18	Attaches a BVM to the i-gel device and ventilates at appropriate rate and volume		
19	Confirms i-gel device patency with physical assessment (chest rise, auscultation over the epigastrium and bilaterally over each lung), and appropriate ETCO2 monitoring methods based on available equipment		
20	Properly secures i-gel device using tape or airway support strap		
21	Re-evaluates i-gel device placement after each patient movement or upon transfer of care to other prehospital or hospital personnel		