

PERFORM MOUTH-TO-MASK WITH SUPPLEMENTAL OXYGEN

For use of this form see TC 8-800; the proponent agency is TRADOC.

TABLES: II

REFERENCES: STP 8-68W13-SM-TG, Tasks: 081-831-0018, Open the Airway; 081-833-0018, Set up a D-Sized Oxygen Tank; 081-831-0048, Perform Rescue Breathing; 081-833-0158, Administer Oxygen; Emergency Care and Transportation of the Sick and Wounded.

1. **Soldier** (*Last Name, First Name, MI*)

2. **Date** (YYYYMMDD)

CONDITIONS: Given a casualty with an obstructed or difficult airway in a clinical environment or field setting. You have been provided the necessary medical equipment. You are not in a CBRN environment. Airway management is one of the most critical skills a Soldier Medic must know. A casualty may die needlessly without proper airway management techniques and oxygen administration. The Soldier Medic must be able to choose, and effectively use, the proper techniques and equipment for maintaining an open clear airway and administering oxygen for both medical and trauma casualties.

STANDARDS: Perform all measures IAW Emergency Care and Transportation of the Sick and Injured. You must score at least 70% (8 of 11 steps) and not miss any critical (*) elements on the skill sheet.

SAFETY:

- Risk Assessment: Low. All bodily fluids should be considered potentially infectious; always observe body substance isolation (BSI)
- Precautions: Wear gloves and eye protection as a minimal standard of protection.
- Environmental: None.

NOTE: Soldier Medics must be observed. (*Evaluator to Soldier Medic ratio is 1:6*).

TEST SCENARIO:

While responding to an emergency call, you encounter an apneic casualty. You must use the mouth-to-mask method (*with supplemental oxygen attached*) to properly ventilate the casualty; you have been provided the necessary medical equipment.

3. Evaluator's Comments and After-Test Recommendations:

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**PERFORM MOUTH-TO-MASK WITH SUPPLEMENTAL OXYGEN
Grading Sheet**

TASK	COMPLETED					
	1ST		2ND		3RD	
	P	F	P	F	P	F
4.						
a. * Took/verbalized body substance isolation (BSI) precautions.	<input type="checkbox"/>					
b. Connected one-way valve to mask.	<input type="checkbox"/>					
c. Opened casualty's airway or confirmed casualty's airway was open (manually or with adjunct).	<input type="checkbox"/>					
d. Established and maintained a proper mask-to-face seal.	<input type="checkbox"/>					
e. *Ventilated the casualty at the proper volume (800-1200 ml per breath) with no more than two ventilations per minute below 800 ml.	<input type="checkbox"/>					
f. *Ventilated the casualty at the proper rate (10-12 breaths per minute).	<input type="checkbox"/>					
g. *Observed chest rise and fall for each ventilation, ensuring complete exhalation.	<input type="checkbox"/>					
h. Connected mask to high concentration oxygen.	<input type="checkbox"/>					
i. * Adjusted the oxygen flow rate to 15 liters per minute or greater.	<input type="checkbox"/>					
j. Continued ventilation at proper volume and rate (800-1200 ml per breath, 10-12 breaths per minute). NOTE: Evaluator must witness the Soldier Medic providing ventilations for at least 30 seconds.	<input type="checkbox"/>					
k. Documented the procedure on the appropriate medical form.	<input type="checkbox"/>					

*** CRITICAL ELEMENTS**

**PERFORM MOUTH-TO-MASK WITH SUPPLEMENTAL OXYGEN
EVALUATOR GUIDELINES AND INSTRUCTIONS**

Inform the Soldier Medic of the CONDITIONS and STANDARDS as stated on this form.
Provide an optional scenario, if appropriate. This scenario should reinforce the unique or particular needs of the unit.
Allow sufficient time for the Soldier Medic to extract information from the scenario.
Provide each evaluator with the grading sheet.
Ensure the Soldier Medic has all required materials.
Explain how the exercise is graded.

Resource Requirements:

Evaluator: Grading sheet and applicable scenario.

Soldier Medic: Applicable scenario, mask, oxygen administration equipment, oxygen tubing.

Additional Scoring Guidelines: None.