

## ADMINISTER OXYGEN

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

**TABLES:** II, VI

**REFERENCES:** STP 8-68W13-SM-TG, Tasks: 081-833-0018, Set up a D-Sized Oxygen Tank; 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% (*11 of 15 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 a casualty with difficulty breathing. You must assemble an oxygen system and administer oxygen to the casualty with an appropriate delivery device; you have been provided the necessary medical equipment.

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

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**ADMINISTER 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. Assembled the regulator/flowmeter to oxygen cylinder.	<input type="checkbox"/>					
c. * Checked for leaks.	<input type="checkbox"/>					
d. Checked the oxygen cylinder pressure.	<input type="checkbox"/>					
e. Attached the nonrebreather mask (NRB).	<input type="checkbox"/>					
f. * Prefilled the NRB reservoir.	<input type="checkbox"/>					
g. * Adjusted the oxygen flow rate to at least 12-15 liters per minute.	<input type="checkbox"/>					
h. Applied and adjusted the NRB to the casualty's face. <b>NOTE: Evaluator must advise the Soldier Medic that the patient is not tolerating the NRB and medical direction has ordered you to remove the NRB and apply a nasal cannula.</b>	<input type="checkbox"/>					
i. Attached the nasal cannula to the oxygen flowmeter.	<input type="checkbox"/>					
j. * Adjusted the oxygen flow rate to 6 liters per minute or less.	<input type="checkbox"/>					
k. Applied the nasal cannula to the casualty. <b>NOTE: Evaluator must advise the Soldier Medic to discontinue the casualty's oxygen therapy.</b>	<input type="checkbox"/>					
l. Removed the nasal cannula.	<input type="checkbox"/>					
m. Shut off the regulator/flowmeter.	<input type="checkbox"/>					
n. Relieved the pressure within the regulator.	<input type="checkbox"/>					
o. Documented the procedure on the appropriate medical form.	<input type="checkbox"/>					
<b>* CRITICAL ELEMENTS</b>						



**ADMINISTER 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, oxygen cylinder with regulator/flowmeter, nonrebreather mask, nasal cannula.

**Additional Scoring Guidelines:** None.