

OPTIONAL

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**University of South Alabama  
Department of Cardiorespiratory Care  
Clinical Competency Checklist  
Infant Oxyhood or Trach Collar Set-Up**

Student's Name \_\_\_\_\_ Date \_\_\_\_\_ Attempt # \_\_\_\_\_

**Rating Scale:**      **0 = inappropriate, no, incorrect, undone, absent**  
                                 **1 = needs additional study and practice**  
                                 **2 = appropriate, yes, correct, done, present**

**ITEM**

**RATING**

- |   |       |
|---|-------|
| 1. Washes hands.  | _____ |
| 2. Assures patient identity and an order for oxyhood or trach collar.                               | _____ |
| 3. Gathers necessary equipment.   | _____ |
| 4. Attaches oxygen-air blender with flowmeter to wall gas outlets.                                  | _____ |
| 5. Attaches nebulizer (set at 100%) or humidifier and wide bore tubing between blender and oxyhood. | _____ |
| 6. Turns on flow to 6-10 L/minute.  | _____ |
| 7. Dials in desired FiO <sub>2</sub> .  | _____ |
| 8. After several minutes, verifies FiO <sub>2</sub> with calibrated oxygen analyzer.                | _____ |
| 9. If FiO <sub>2</sub> reading is incorrect adjust to correct FiO <sub>2</sub> .                    | _____ |
| 10. Check oxygen analyzer until desired reading has stabilized.                                     | _____ |

Total = \_\_\_\_\_ out of 20    % = \_\_\_\_\_    70% proficiency required to pass

Instructor's Signature: \_\_\_\_\_

Instructor's Name: \_\_\_\_\_ Credential: \_\_\_\_\_  
(Please print)

Student's Signature: \_\_\_\_\_