****NAME \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

DATE \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_

**SKILL PERFORMANCE EVALUATION**

CARDIAC EMERGENCY / CARDIOPULMONARY RESUSCITATION

**CHILD – 1 and 2 RESCUER CPR**

**PERFORMANCE OBJECTIVES**

Assess signs of cardiopulmonary arrest in a child and perform one (1) and two (2) person cardiopulmonary resuscitation in compliance the 2015 Emergency Cardiac Care (ECC) standards.

**EQUIPMENT**

Adult CPR manikin, bag- mask- device, O2 connecting tubing, oxygen source with flow regulator, AED, oropharyngeal and nasopharyngeal airways appropriate for manikin, silicone spray, water-soluble lubricant, eye protection, various masks, gown, gloves, suction, timing device, airway bag.

**SCENARIO:**  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

PASS

FAIL

**EXAMINER(S):**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Attempt: 1st 2nd 3rd (final)**

|  |
| --- |
|   |
| **PREPARATION** |
| **Performance Criteria** | **YES** | **NO** | **Comments** |
| Establishes appropriate BSI precautions |  |  |  |
| Assesses for scene safety |  |  |  |
| Determines if additional BSI is needed |  |  |  |
|   |
| **PROCEDURE** |
| **Performance Criteria** | **YES** | **NO** | **Comments** |
| Checks responsiveness - Taps the child’s shoulder and shout “Are you OK?” |  |  |  |
| Calls for additional resources | Calls for ALS |  |  |  |
| Performs about two (2) minuted of CPR if the arrest was an**un-witnessed arrest** |
| Calls for AED **if witnessed** arrest |
| Palpates for a pulse while assessing breathing  | **Pulse:**Checks for a femoral pulse for up to 10 seconds |  |  |  |
| **Breathing:**Checks for breathingfor up to 10 seconds |  |  |
| Calls for additional resources and AED |  |  |  |
| Places child onto a hard surface |  |  |  |
| Exposes the chest |  |  |  |
| Initiates chest compressionsContinued… | Depth at least 1/3 the AP diameter of the chest or about 2 inches  |  |  |  |
| Compresses the lower ½ of the breastbone (sternum) |  |  |  |
| Uses one (1) or two (2) hand method 30:2 for one (1) rescuer |  |  | Scenario dependent |
| Uses one (1) or two (2) hand method 15:2 for two (2) rescuers |  |  |
| Rate of at least 100-120 compressions/minute |  |  |  |
| Allows for complete chest recoil between each compression |  |  |  |
| **MAY SWITCH TO AED SKILL HERE** |
| **Performance Criteria** | **YES** | **NO** | **Comments** |
| Performs 30 chest compressions immediately if a shock was delivered |  |  | Scenario dependent |
| Opens/Maintains airway using the appropriate technique | Medical Head-tilt/chin-lift |  |  | Scenario dependent |
| Traumajaw-thrust |  |  |
| Neutral position external ear canal should be level with the top of the shoulder  |  |  |
| Clears/Suctions the airway |  |  |
| Inserts NP or OP airway |  |  |
| Manages ventilations appropriately | Gives 2 breaths with visible chest rise) (Each breath over 1 second) |  |  |  |
| Ensures adequate chest rise |  |  |  |
| Avoids excessive ventilation |  |  |  |
| Switches roles about every two (2) minutes  | Begins with compressions ***at a rate of 100-120/minute*** |  |  |  |
| ***Establishes a compression to ventilation ratio of******30:2 for one rescuer and 15:2 for two rescuers*** |  |  |
| Continues CPR until ALS arrives or patient shows signs of return of spontaneous circulation (ROSC) |  |  |  |
| **IF RETURN OF SPONTANEOUS CIRCULATION** |
| **Performance Criteria** | **YES** | **NO** | **Comments** |
| Re-assesses the patient a minimum of every five (5) minutes after ROSC: | **R**esponsiveness |  |  | Scenario dependent |
| **P**ulse |  |  |
| **B**reathing |  |  |
| Performs rescue breathing with a BMV at a  | Rate:12-20 breaths/minute |  |  | Scenario dependent |
| One (1) breath every 3-5 seconds) |  |  |