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

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

**SKILL PERFORMANCE EVALUATION**

**MEDICATION ADMINISTRATION**

**NITROGLYCERIN**

|  |  |
| --- | --- |
| **SCENARIO:**  |  |
| **EXAMINER(S):** |  | FAILPASS | **Attempt: 1st 2nd 3rd (final)** |

|  |
| --- |
| **PREPARATION** |
| **Skill Component** | **Yes** | **No** | **Comments** |
| Establishes standard precautions |  |  |  |
| Performs scene size up |  |  |  |
| **PROCEDURE** |
| **Skill Component** | **Yes** | **No** | **Comments** |
| **ASSESS****PATIENT** | Performs appropriate medical assessment |  |  |  |
| Obtains vital signs |  |  |  |
| Obtains a pain scale |  |  |  |
| Focused exam of the chest |  |  |  |
| **PERFORM MEDICATION SAFETY CHECK** | Appropriately uses a medication safety check (i.e. DICCE1 or 6 rights for medication administration) |  |  |  |
| **RECOGNIZE** **INDICATIONS** | States indications to partner for assisting the patient with nitroglycerin:Chest pain suspected to be cardiac in nature |  |  |  |
| Systolic blood pressure >100mm/Hg |  |  |  |
| **RULE OUT CONTRAINDICATIONS** | States contraindications to partner for nitroglycerin (NTG) administration: Patient has taken three doses prior to EMS |  |  |  |
| Last dose was given < five minutes ago |  |  |  |
| Systolic BP is <100mm/Hg |  |  |  |
| SED use within 48 hours |  |  |  |
| ALOC |  |  |  |
| **PREPARE MEDICATION** | Tablet: Removes from container and inspects |  |  |  |
| Spray: Removes the top/lid and does not shake canister |  |  |  |
| **ADMINISTER****MEDICATION** | Tablet: Places tablet under tongue |  |  |  |
| Instructs patient to allow tablet to dissolve without chewing or swallowing for 10 seconds |  |  |  |
| Spray: Instructs patient to open mouth and lift tongue |  |  |  |
| Sprays NTG on or under tongue |  |  |  |
| Instructs patient not to swallow for 10 seconds |  |  |  |
| **EVALUATE RESPONSE TO NITROGLYCERIN** | Appropriately monitors patient and assesses for signs of improvement (BP and pain scale) |  |  |  |

**Critical Actions are in BOLD and CAPITAL and are required for passing this skill**

**LOS ANGELES COUNTY (DHS) POLICY REFERENCES**

MCG 1317.31, [**Drug Reference - Nitroglycerin**](https://file.lacounty.gov/SDSInter/dhs/1053951_1317.31-Nitroglycerin2019-04-19.pdf)

**PERFORMANCE OBJECTIVES**

Demonstrate proficiency in recognizing the indications, contraindications, and criteria for administration of oral glucose administration and finger stick blood sugar testing for a patient having an altered level of consciousness and a suspected history of diabetes.

**EQUIPMENT**

Simulated patient, oxygen tank with a flow meter, oxygen mask, blood pressure cuff, stethoscope tongue blade or bite stick, timing device, goggles, masks, gown, gloves, sharps container.

**1DICCE mnemonic**: Drug/Dose, Integrity, Color/Clarity, Concentration, Expiration Date

**The 6 Rights of Medication Administration:**

1. Right Patient
2. Right Medication
3. Right Dose
4. Right Time
5. Right Route
6. Right Documentation