**Montgomery County Fire & Rescue Training Academy**

**INTRAMUSCULAR MEDICATION ADMINISTRATION – SKILL LAB**

Student Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ FSID#: \_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Last name, First Name)

Instructor Evaluator: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Printed Name Signature

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| --- | --- |
| **SCORING** | |
| N/A | Not applicable for this patient |
| 0 | Unsuccessful; required critical or excessive prompting; inconsistent; not yet competent |
| 1 | Successful; competent; no prompting necessary |

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| --- | --- |
|  | **SCORE** |
| Identifies the need for epinephrine injection (cc) |  |
| Asks patient for known allergies (cc) |  |
| Clearly explains procedure to patient (cc) |  |
| **Selects, checks, assembles equipment** | |
| Medication |  |
| Appropriate syringe and needle(s) |  |
| Sharps container |  |
| Alcohol swabs |  |
| Adhesive bandage or sterile gauze dressing and tape |  |
| **Administers medication** | |
| Selects correct medication by identifying: | |
| Right patient |  |
| Right medication |  |
| Check for clarity of the medication |  |
| Expiration date |  |
| Right dosage/concentration |  |
| Right time |  |
| Right route |  |
| Assembles syringe and needle |  |
| Draws appropriate amount of medication into syringe and dispels air while maintaining sterility |  |
| Replaces needle from syringe with new sterile needle. |  |
| Disposes of the first needle in proper container |  |
| Reconfirms medication (name, dosage, expiration date) |  |
| Takes or verbalizes appropriate PPE precautions (cc 1) |  |
| Identifies and cleanses appropriate injection site (cc) |  |
| Pinches/stretches skin, warns patient and inserts needle at proper angle (90 degree angle) while maintaining sterility (cc) |  |
| Administers correct dose at proper push rate |  |
| Removes needle and disposes/verbalizes proper disposal of syringe and needle in proper container (cc) |  |
| Applies direct pressure to site |  |
| Covers puncture site with sterile dressing |  |
| Documents time and location of injection (cc) |  |
| Verbalizes need to observe patient for desired effect and adverse side effects (cc) |  |
| Verbalizes the signs & symptoms of an improving patient |  |
| Verbalizes the signs & symptoms of a worsening patient |  |
| Consult with medical direction for additional doses of IM epinephrine |  |
| **Actual Time Ended:** \_\_\_\_\_\_\_\_\_\_ |  |
| **TOTAL** | /33 |

**Critical Criteria (cc #)**

\_\_\_ Failure to take or verbalize appropriate PPE precautions 1

\_\_\_ Failure to identify acceptable injection site 2

\_\_\_ Contaminates equipment or site without appropriately correcting situation 3

\_\_\_ Failure to adequately dispel air resulting in the potential for air embolism 4

\_\_\_ Injects improper medication or dosage 6 (wrong medication, incorrect amount, administers at an inappropriate rate)

\_\_\_ Recaps needle or failure to dispose/verbalize disposal of syringe and needle in proper container 7

\_\_\_ Failure to observe the patient for desired effect and adverse side effects after administering medication 8

\_\_\_ Failure to manage the patient as a competent EMT 9

\_\_\_ Exhibits unacceptable affect with patient or other personnel 10

\_\_\_ Uses or orders a dangerous or inappropriate intervention 11

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| **Comments:** |
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The student was ❑ Successful ❑ Unsuccessful in this skill