

# Adult Draw-Up Epinephrine Practical Skill Assessment Form

Name: \_\_\_\_\_ MFR EMT

Agency: \_\_\_\_\_

<b>Tasks:</b> Specific and measurable actions/objectives	<ul style="list-style-type: none"> <li>• Correctly identify a patient that should be given epinephrine.</li> <li>• Draw up epinephrine using the Epi-Kit contents.</li> <li>• Administer simulated epinephrine (normal saline solution) to a simulated patient (manikin or other training device) via the intramuscular route.</li> </ul>
<b>Conditions:</b> Variables that contribute to completion of the tasks	Given, a simulated patient with signs of anaphylaxis; an applicable scenario; the Epi-Kit; and additional EMS equipment provided by the instructor.
<b>Standard:</b>	Anaphylaxis/Allergic Reaction with Draw-Up Epi Protocol (1-6)

<b>Task</b>		<b>Complete</b>	<b>Incomplete</b>
<b>Right Patient</b>	Determine that epinephrine IM is indicated by patient presentation and Protocol. <i>Able to describe signs/symptoms of anaphylaxis (wheezing, airway constriction, respiratory distress/failure, etc.)</i>		
	Confirms the patient is > 30kg (~60lbs)		
<b>Right Medication</b>	Verify medication is Epinephrine 1mg/1mL		
	Verify medication expiration date		
	Check contents for clarity and no discoloration		
<b>Right Dosage</b>	Removes cap on vial and cleans rubber top with alcohol prep		
	Attaches needle to syringe with a twisting motion		
	Draws syringe plunger back to appropriate dosage		
	<ul style="list-style-type: none"> <li>• Inserts needle into vial</li> <li>• Injects all air into via from the syringe</li> <li>• Draw up the appropriate dosage of epinephrine (0.3 mL)</li> <li>• Remove the needle from the vial and remove air bubbles</li> <li>• Confirms correct dosage and verify with partner</li> </ul>		
<b>Right Route</b>	Removes clothing from upper thigh		
	Locates appropriate site (vastus lateralis)		
	Cleans the site with alcohol prep		
	Squeezes muscle to increase size and depth of the injection site		
	Inserts needle in smooth and fast motion at 90 degree angle		
	Aspirates plunger to ensure no return of blood		
	Administers entire dose into the site		
	Removes needle and places it directly into a sharps container		
Places a bandage over the site			
<b>Right Documentation</b>	Describes appropriate documentation		
	<ul style="list-style-type: none"> <li>• Patient presentation</li> <li>• Epinephrine administration information                             <ul style="list-style-type: none"> <li>○ Dose</li> <li>○ Concentration</li> <li>○ Route</li> <li>○ Time</li> </ul> </li> <li>• Positive/negative effects</li> </ul>		

Evaluator's Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Pediatric Draw-Up Epinephrine Practical Skill Assessment Form

Name: \_\_\_\_\_ MFR EMT

Agency: \_\_\_\_\_

<b>Tasks:</b> Specific and measurable actions/objectives	<ul style="list-style-type: none"> <li>• Correctly identify a patient that should be given epinephrine.</li> <li>• Ensure the patient is &lt; 30kg (~60lbs).</li> <li>• Draw up epinephrine using the Epi-Kit contents.</li> <li>• Administer simulated epinephrine (normal saline solution) to a simulated patient (manikin or other training device) via the intramuscular route.</li> </ul>
<b>Conditions:</b> Variables that contribute to completion of the tasks	Given, a simulated pediatric patient with signs of anaphylaxis; an applicable scenario; the Epi-Kit; and additional EMS equipment provided by the instructor.
<b>Standard:</b>	Anaphylaxis/Allergic Reaction with Draw-Up Epi Protocol (1-6)

<b>Task</b>		<b>Complete</b>	<b>Incomplete</b>
<b>Right Patient</b>	Determine that epinephrine IM is indicated by patient presentation and Protocol. <i>Able to describe signs/symptoms of anaphylaxis (wheezing, airway constriction, respiratory distress/failure, etc.)</i>		
	Confirms the patient is at least 10kg (~20lbs) but < 30kg (~60lbs) States requirement to contact medical control for patients < 10kg		
<b>Right Medication</b>	Verify medication is Epinephrine 1mg/1mL		
	Verify medication expiration date		
	Check contents for clarity and no discoloration		
<b>Right Dosage</b>	Removes cap on vial and cleans rubber top with alcohol prep		
	Attaches needle to syringe with a twisting motion		
	Draws syringe plunger back to appropriate dosage		
	<ul style="list-style-type: none"> <li>• Inserts needle into vial</li> <li>• Injects all air into via from the syringe</li> <li>• Draw up the appropriate dosage of epinephrine (0.15 mL)</li> <li>• Remove the needle from the vial and remove air bubbles</li> <li>• Confirms correct dosage and verify with partner</li> </ul>		
<b>Right Route</b>	Removes clothing from upper thigh		
	Locates appropriate site (vastus lateralis)		
	Cleans the site with alcohol prep		
	Squeezes muscle to increase size and depth of the injection site		
	Inserts needle in smooth and fast motion at 90 degree angle		
	Aspirates plunger to ensure no return of blood		
	Administers entire dose into the site		
	Removes needle and places it directly into a sharps container		
Places a bandage over the site			
<b>Right Documentation</b>	Describes appropriate documentation		
	<ul style="list-style-type: none"> <li>• Patient presentation</li> <li>• Epinephrine administration information                             <ul style="list-style-type: none"> <li>○ Dose</li> <li>○ Concentration</li> <li>○ Route</li> <li>○ Time</li> </ul> </li> <li>• Positive/negative effects</li> </ul>		

Evaluator's Name: \_\_\_\_\_

Date: \_\_\_\_\_