

# ANAPHYLAXIS MANAGEMENT: EPI & DPH PROTOCOLS

## EPINEPHRINE NON AUTO-INJECTOR ADMINISTRATION PROCEDURE

When the listed Indications are met, Contraindications are ruled out and Conditions achieved, in accordance with PEAK's Anaphylaxis Management: EPI & DPH Protocols Pre-Administration Checklist, a Qualified Provider<sup>1</sup> may administer epinephrine intramuscularly (IM) or subcutaneously (SC) to patients suspected of experiencing an anaphylactic reaction.

STEP 1	STEP 2	STEP 3	STEP 4	STEP 5
<b>VERIFY NEED</b>	<b>PREP INJECTION SITE</b>	<b>VERIFY DRUG</b>	<b>VERIFY DOSAGE</b>	<b>ADMINISTER</b>
<ul style="list-style-type: none"> <li>Verify need for epinephrine as per the Anaphylaxis Management: EPI &amp; DPH Protocols Pre-Administration Checklist</li> </ul>	<ul style="list-style-type: none"> <li>Upper, lateral thigh or</li> <li>Upper, lateral arm</li> <li>Cleanse skin with alcohol prep</li> </ul> 	<ul style="list-style-type: none"> <li>1:1000 epinephrine</li> <li>Check expiration</li> <li>Check ampoule volume clarity</li> </ul> 	<ul style="list-style-type: none"> <li>Draw up the appropriate dose of epinephrine</li> </ul> <p><b>CHILD</b> &lt; 30 kg/66 lbs.</p> <ul style="list-style-type: none"> <li>0.15 ml</li> <li>Fill <u>ONLY</u> to: (C) / Blue Mark</li> </ul> <p><b>ADULT</b> ≥ 30 kg/66 lbs.</p> <ul style="list-style-type: none"> <li>0.3 ml</li> <li>Fill <u>ONLY</u> to: (A) / Red Mark</li> </ul> 	<ul style="list-style-type: none"> <li>Insert needle at a 90° degree angle</li> <li>Slowly push the plunger to administer the medication</li> </ul> 

<sup>1</sup> Qualified Provider - an individual who has received specific PEAK training