

ALLERGIC REACTION/ANAPHYLAXIS	
ADULT	PEDIATRIC (≤34 KG)
<b>BLS</b>	
<ul style="list-style-type: none"> <li>• Universal Protocol #601</li> <li>• Pulse Oximetry                             <ul style="list-style-type: none"> <li>○ O<sub>2</sub> administration per Airway Management Protocol #602</li> </ul> </li> <li>• May assist with the administration of patient’s prescribed medication (i.e. Epi Auto-injector, inhaler, etc.)</li> </ul>	Same as Adult
<b>BLS Elective Skill (Approved Providers Only)</b>	
<b>Unstable</b> (Dyspnea/Wheezing/Shock)	<b>Unstable</b> (Dyspnea/Wheezing/Shock)
<ul style="list-style-type: none"> <li>• <b>Adult 0.3 mg Epinephrine Auto-Injector</b> administered in anterolateral thigh                             <ul style="list-style-type: none"> <li>○ May repeat, if indicated, every 5 min, max 3 doses</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• <b>Pediatric (≥15 kg) 0.15 mg Epinephrine Auto-Injector</b> administered in anterolateral thigh                             <ul style="list-style-type: none"> <li>○ May repeat, if indicated, every 5 min, max 3 doses</li> </ul> </li> </ul>
<b>BLS Optional Scope Skill (Approved Providers Only)</b>	
<b>Unstable</b> (Dyspnea/Wheezing/Shock)	<b>Unstable</b> (Dyspnea/Wheezing/Shock)
<ul style="list-style-type: none"> <li>• <b>Adult Epinephrine 1:1000 0.3 mg IM</b> <ul style="list-style-type: none"> <li>○ May repeat, if indicated, every 5 min, max 3 doses</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• <b>Pediatric (≥15 kg), Epinephrine 1:1000 0.15 mg IM anterolateral thigh</b> <ul style="list-style-type: none"> <li>○ May repeat, if indicated, every 5 min , max 3 doses</li> </ul> </li> </ul>
<b>ALS Standing Orders</b>	
<b>Stable</b> (Itching/rash)	<b>Stable</b> (Itching/rash)
<ul style="list-style-type: none"> <li>• <b>Diphenhydramine 50 mg IV/IM</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Diphenhydramine 2 mg/kg IV/IM</b> – not to exceed 50 mg</li> </ul>
<b>Unstable</b> (Dyspnea/Wheezing/Shock)	<b>Unstable</b> (Dyspnea/Wheezing/Shock)
<ul style="list-style-type: none"> <li>• <b>Albuterol 2.5-5 mg</b> via HHN/Mask/BVM with adjunct, over 5-10 min                             <ul style="list-style-type: none"> <li>○ repeat as needed</li> </ul> </li> <li>• <b>Epinephrine 1:1,000 0.01 mg/kg IM</b> – not to exceed 0.5 mg                             <ul style="list-style-type: none"> <li>○ may repeat every 5 min, max 3 doses</li> </ul> </li> <li>• <b>Diphenhydramine 50 mg IV/IM</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Albuterol 2.5-5 mg</b> via HHN/Mask/BVM with adjunct, over 5-10 min                             <ul style="list-style-type: none"> <li>○ repeat as needed</li> </ul> </li> <li>• <b>Epinephrine 1:1,000 0.01 mg/kg IM</b> – not to exceed 0.3 mg                             <ul style="list-style-type: none"> <li>○ may repeat every 5 min, max 3 doses</li> </ul> </li> <li>• <b>Diphenhydramine 2 mg/kg IV/IM</b> – not to exceed 50 mg</li> </ul>
<b>Extremis</b>	<b>Extremis</b>
<ul style="list-style-type: none"> <li>• <b>Epinephrine 1:1,000 0.01 mg/kg SL</b> – not to exceed 0.5 mg                             <ul style="list-style-type: none"> <li>○ may repeat every 5 min, max 3 doses</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• <b>Epinephrine 1:1,000 0.01 mg/kg SL</b> – not to exceed 0.3 mg                             <ul style="list-style-type: none"> <li>○ may repeat every 5 min, max 3 doses</li> </ul> </li> </ul>

Base Hospital Orders Only	
<p><b>Stable</b></p> <ul style="list-style-type: none"> <li>• <b>Diphenhydramine</b> 50 mg IV/IM</li> </ul> <p>Unresponsive to previous therapy</p> <ul style="list-style-type: none"> <li>• <b>Epinephrine 1:10,000</b> 0.01 mg/kg slow IV titrated – not to exceed 0.5 mg</li> <li>• As needed</li> </ul>	<p><b>Stable</b></p> <ul style="list-style-type: none"> <li>• <b>Diphenhydramine</b> 2 mg/kg IV/IM – not to exceed 50 mg</li> </ul> <p>Unresponsive to previous therapy</p> <ul style="list-style-type: none"> <li>• <b>Epinephrine 1:10,000</b> 0.01 mg/kg slow IV titrated – not to exceed 0.3 mg</li> <li>• As needed</li> </ul>
Notes	
<ul style="list-style-type: none"> <li>• Auto-injector injection site should be exposed and cleansed with aseptic technique prior to injection.</li> <li>• Follow manufacturer’s instructions when using Epinephrine auto-injector.</li> </ul>	