

## Date Issued: August 21st, 2023

**Purpose:** To allow public and private K-12 schools to possess and administer epinephrine in the event of an anaphylactic reaction in a student in a school setting.

Pursuant to Virginia Code <u>§54.1-3408 (D)</u>, this order authorizes any K-12 school nurse, school board employee, employee of a local governing body, or employee of a local health department who is authorized by a prescriber and trained in the administration of epinephrine, to possess and administer epinephrine to a student in the event of an anaphylactic reaction in a public school setting. This order authorizes an employee of a private K-12 school that is accredited pursuant to § <u>22.1-19</u> to possess and administer epinephrine to a student in the event of an anaphylactic reaction in a private school setting.

Eligible providers in public schools shall administer epinephrine in accordance with *Code of Virginia* § 22.1-274.2 (C), and all eligible providers shall administer epinephrine as described in the <u>Guidelines for</u> Recognition and Treatment of Anaphylaxis in the School Setting and <u>Guidelines for the Administration</u> and <u>Medication Training of Epinephrine</u>. The school shall maintain a copy of the standing order, school policy and a list of trained school personnel for school records and provide this documentation to VDH upon request.

This order is effective through June 30<sup>th</sup>, 2024, from the date of issuance unless otherwise discontinued by the Commissioner or upon his resignation, removal, or retirement.

Medication Name	Population Authorized for Use
Epinephrine Auto-Injector, USP 0.3mg	
EpiPen 2-Pak Auto-Injector, USP 0.3mg	Individuals weighing 66 pounds or greater
Auvi-Q Auto-Injector, USP 0.3mg	
Epinephrine Auto-Injector, USP 0.15mg	
EpiPen Jr. 2-Pak Auto-Injector, USP 0.15mg	Individuals weighing between 33 and 66 pounds
Auvi-Q Auto-Injector, USP 0.15mg	
Auvi-Q Auto-Injector, USP 0.1mg	Individuals weighing between 16.5 and 33 pounds

# **Approved Options for Auto-Injector Administration**

## **Directions for Use**

- If anaphylaxis is suspected, inject epinephrine via auto-injector: Pull off safety release cap. Swing and jab firmly into the upper, outer thigh (through clothing if necessary). Hold in place for 3\* seconds to deliver medication and then remove. \*Note: Follow manufacturer instructions for delivery of medication (<u>Mylan Epipen or generic</u>). Massage the area for 10 seconds. Note the time of administration.
- Call or have a bystander call 911 immediately or activate the Emergency Medical System (EMS). Explain to the 911 operator that anaphylaxis is suspected and epinephrine has been given.

- Keep the student either lying down or seated; never leave alone. If they lose consciousness, check if they are breathing and have a pulse. If not, begin CPR (cardiopulmonary resuscitation), call out for help, and continue CPR until the individual regains a pulse and is breathing or until EMS arrives and takes over.
- Call the school nurse or assigned school health staff, and notify the school administrator of the situation.
- Repeat the dose after 5 to 15 minutes if no improvement, symptoms persist, or symptoms return.
- Stay with the student until EMS arrives, continuing to follow the directions above.
- Provide EMS with epinephrine auto-injector labeled with name, date, and time administered to transport to the ER with the student. Use caution: auto injector needle does not retract.

## Common symptoms associated with anaphylaxis may include

- Difficulty breathing, wheezing
- Hives, generalized flushing, itching, or redness of the skin
- Swelling of the throat, lips, tongue, throat; tightness/change of voice; difficulty swallowing
- Tingling sensation, itching, or metallic taste in mouth
- Feeling of apprehension, agitation

## Required follow-up after epinephrine administration

- Notify parent/guardian of incident.
- Request follow-up care by a healthcare provider, and provide school with an Allergy Action Plan and medication for the student.
- Complete required documentation of event, and return it to school health supervisor and school leadership.
- Notify local health director of a severe adverse event, such as death or hospitalization with intubation, following administration.
- Order replacement epinephrine auto-injector.

Prescriber:

QAAQ

Date: 8 21 2023

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