

Book	Policy Manual
Section	200 Pupils
Title	Possession/Administration of Asthma Inhalers/Epinephrine Auto-Injectors
Code	210.1
Status	Active
Adopted	December 15, 2021

### **Authority**

The Joint Operating Committee shall permit students in the school to possess asthma inhalers and epinephrine auto-injectors and to self-administer the prescribed medication in compliance with state law and Joint Operating Committee policy.[1][2]

The Joint Operating Committee shall authorize the school to stock epinephrine auto-injectors in the name of the school for emergency administration by trained employees to a student believed to be experiencing an anaphylactic reaction.[3]

### **Definitions**

**Anaphylaxis** - a sudden, severe allergic reaction that involves various areas of the body simultaneously. In extreme cases, anaphylaxis can cause death.

**Asthma inhaler** shall mean a prescribed device used for self-administration of short-acting, metered doses of prescribed medication to treat an acute asthma attack.[4]

**Epinephrine auto-injector** shall mean a prescribed disposable drug delivery system designed for the administration of epinephrine to provide rapid first aid for students suffering the effects of anaphylaxis.

**Self-administration** shall mean a student's use of medication in accordance with a prescription or written instructions from a licensed physician, certified registered nurse practitioner or physician assistant.

### **Delegation of Responsibility**

The Administrative Director or designee, in conjunction with the Emergency Medical Nurse, shall develop procedures for student possession and self-administration of asthma inhalers or epinephrine auto-injectors and emergency response, and for the acquisition, stocking and administration of stock epinephrine auto-injectors, and training of school employees responsible for the storage and use of epinephrine auto-injectors.

The Administrative Director or designee shall annually distribute to students, parents/guardians, and staff this policy along with the Code of Student Conduct by publishing such in handbooks and newsletters, on the school's website, and through posted notices and other efficient methods.[1][5][6]

The school physician shall be the prescribing and supervising medical professional for the school's stocking and use of epinephrine auto-injectors. The Administrative Director or designee shall obtain a standing order from the school physician for administration of stock epinephrine auto-injectors.

The Emergency Medical Nurse shall be responsible for building-level storage of and administration of stock epinephrine auto-injectors.[3]

The building administrator shall annually notify parents/guardians of their right to opt-out of the provisions of this policy related to the administration of a stock epinephrine auto-injector. To opt-out, a parent/guardian shall sign and return the school's exemption form to the Emergency Medical Nurse. The signed opt-out forms shall be maintained by the Emergency Medical Nurse, and the Emergency Medical Nurse shall provide trained school employees with the names of students whose parents/guardians have returned a signed opt-out form.[3]

## **Guidelines**

Administration of asthma inhalers and epinephrine auto-injectors shall comply with Joint Operating Committee policy, school procedures and individualized student plans such as an Individualized Education Program (IEP), Section 504 Service Agreement (Service Agreement), Individualized Healthcare Plan (IHP), or Emergency Care Plan (ECP).[2][3][7][8][9][10]

In order to maintain a student's health and safety, each student's individualized plan shall address what information will be provided to school staff and other adults who have responsibility for the student in the school setting.[2][8][11][12][13][14]

Student health records shall be confidential and maintained in accordance with state and federal laws and regulations.[12][14]

## **Student Self-Administration of Asthma Inhalers and Epinephrine Auto-Injectors**

Before a student may possess or use an asthma inhaler or epinephrine auto-injector in the school setting, the Joint Operating Committee shall require the following:[1][7]

1. A written request from the parent/guardian that the school complies with the order of the licensed physician, certified registered nurse practitioner or physician assistant.
2. A written statement from the parent/guardian acknowledging that the school is not responsible for ensuring the medication is taken and relieving the school and its employees of responsibility for the benefits or consequences of the prescribed medication.
3. A written statement from the licensed physician, certified registered nurse practitioner or physician assistant that states:
  - a. Name of the drug.
  - b. Prescribed dosage.
  - c. Times medication is to be taken.
  - d. Length of time medication is prescribed.
  - e. Diagnosis or reason medication is needed, unless confidential.
  - f. Potential serious reaction or side-effects of medication.
  - g. Emergency response.
  - h. If child is qualified and able to self-administer the medication.
4. A written acknowledgement from the Emergency Medical Nurse that the student has demonstrated that s/he is capable of self-administration of the asthma inhaler and/or epinephrine auto-injector in the school setting. Determination of competency for self-administration shall be based on the student's age, cognitive function, maturity and demonstration of responsible behavior.[1]
5. A written acknowledgement from the student that s/he has received instruction from the student's licensed physician, certified registered nurse practitioner or physician assistant on proper safety

precautions for the handling and disposal of the asthma inhaler and/or epinephrine auto-injector, including acknowledgement that the student will not allow other students to have access to the prescribed medication and that s/he understands appropriate safeguards.

The school reserves the right to require a statement from the licensed physician, certified registered nurse practitioner or physician assistant for the continued use of a medication beyond the specified time period.[1]

A written request for student use of an asthma inhaler and/or epinephrine auto-injector shall be submitted annually, along with required written statements from the parent/guardian and an updated prescription. If there is a change in the student's prescribed care plan, level of self-management or school circumstances during the school year, the parent/guardian and the licensed physician, certified registered nurse practitioner or physician assistant shall update the written statements.[1]

The student shall notify the Emergency Medical Nurse immediately following each use of an asthma inhaler or epinephrine auto-injector.[1]

Students shall be prohibited from sharing, giving, selling, and using an asthma inhaler or epinephrine auto-injector in any manner other than which it is prescribed during school hours, at any time while on school property, at any school-sponsored activity, and during the time spent traveling to and from the school and school-sponsored activities. Violations of this policy, provisions of a Service Agreement or IEP, or demonstration of unwillingness or inability to safeguard the asthma inhaler or epinephrine auto-injector may result in loss of privilege to self-carry the asthma inhaler or epinephrine auto-injector and disciplinary action in accordance with Joint Operating Committee policy and applicable procedural safeguards.[1][2][6][15][16]

If the school denies a student's request to self-carry an asthma inhaler or epinephrine auto-injector or the student has lost the privilege of self-carrying an asthma inhaler or epinephrine auto-injector, the student's prescribed medication shall be appropriately stored at a location in close proximity to the student. The Emergency Medical Nurse, other designated school employees and the student's classroom teachers shall be informed where the medication is stored and the means to access the medication.[1]

#### Standing Order From the School Physician

The school physician shall provide and annually renew a standing order for administration of stock epinephrine auto-injectors to students believed to be experiencing an anaphylactic reaction.

The standing order shall include at least the following information:

1. Type of epinephrine auto-injector.
2. Date of issue.
3. Dosage.
4. Signature of the school physician.

The standing order shall be maintained in the Administrative Director's office, and copies of the standing order shall be kept in each location where a stock epinephrine auto-injector is stored.

#### Acquisition, Storage and Disposal of Stock Epinephrine Auto-Injectors

One or more school employees shall be designated within ~~each~~ the school building where students are in attendance to be responsible for the storage and use of the stock epinephrine auto-injectors.[3]

Stock epinephrine auto-injectors shall be safely stored in the Emergency Medical Nurse's office or other location designated by the Emergency Medical Nurse in accordance with the drug manufacturer's instructions.

Stock epinephrine auto-injectors shall be made readily accessible to those employees who have completed the required training to administer it in the event of a student experiencing an anaphylactic

reaction. All properly trained employees shall be informed of the exact location where stock epinephrine auto-injectors are being stored within the Emergency Medical Nurse's office or other location.

The Emergency Medical Nurse shall obtain sufficient supplies of stock epinephrine auto-injectors pursuant to the standing order in the same manner as other medical supplies acquired for the school health program. The Emergency Medical Nurse or designee shall regularly inventory and refresh epinephrine auto-injector stocks, and maintain records thereof, in accordance with the established internal procedures, manufacturer recommendations and Pennsylvania Department of Health guidelines.

### Administration of Stock Epinephrine Auto-Injectors

When responding to a student believed to be experiencing an anaphylactic reaction, a trained school employee shall:[\[3\]](#)[\[17\]](#)[\[18\]](#)[\[19\]](#)[\[20\]](#)

1. Administer an epinephrine auto-injector that meets the prescription on file for either the student or the school. If the student is authorized to self-administer an epinephrine auto-injector, the trained school employee may provide the student with an epinephrine auto-injector that meets the prescription on file for either the student or the school for self-administration.
2. Call for medical help immediately (dial 9-1-1).
3. Take additional precautions or steps outlined in emergency response procedures and training, including the administration of a second dose of epinephrine, if necessary.
4. Stay with the student until emergency medical help arrives.
5. Cooperate with Emergency Medical Services (EMS) personnel responding to the incident.
6. Notify the Emergency Medical Nurse or designee of the incident.

### Training

Before any school employee may be responsible for the storage or administration of epinephrine auto-injectors under this policy, the employee must successfully complete a training course approved by the Pennsylvania Department of Health.[\[3\]](#)

Refresher training shall be completed every two (2) years, and a hands-on demonstration and review of this policy and any accompanying procedures shall be completed annually.

Evidence that such training has been completed shall be placed in the employee's personnel file.

A list of school employees who successfully complete such training shall be maintained, updated and kept in the Emergency Medical Nurse's office and the school administration office.

### Indemnification

The school shall indemnify and hold harmless any employee who administers an epinephrine auto-injector in good faith to a student experiencing anaphylaxis, if all of these conditions apply:[\[3\]](#)[\[21\]](#)[\[22\]](#)[\[23\]](#)

1. The employee did not act with the intent to harm or with reckless indifference to a substantial risk or harm in administering the epinephrine auto-injector to the student.
2. The employee successfully completed the training required by this policy.
3. The employee promptly sought additional medical assistance before or immediately after administering the epinephrine auto-injector.
4. The employee administered the epinephrine auto-injector pursuant to this policy, and the student's individualized plan, if applicable.

Legal

1. 24 P.S. 1414.1
2. Pol. 103.1
3. 24 P.S. 1414.2
4. 24 P.S. 1401
5. 22 PA Code 12.3
6. Pol. 218
7. 22 PA Code 12.41
8. Pol. 113
9. Pol. 209.1
10. Pol. 210
11. 24 P.S. 1409
12. Pol. 216
13. Pol. 810
14. Pol. 113.3
15. Pol. 113.1
16. Pol. 227
17. 42 Pa. C.S.A. 8332
18. 42 Pa. C.S.A. 8337.1
19. 42 Pa. C.S.A. 8541
20. 42 Pa. C.S.A. 8545
21. 24 P.S. 1414.9
22. 42 Pa. C.S.A. 8547
23. 42 Pa. C.S.A. 8548

Pennsylvania Department of Health Guidance - Epinephrine Auto-Injector Administration, May 2018