Date: 07/01/2023

Policy #1700

## I. **Authority:**

A. Education Code §49414, Business and Professions Code §4119.2, Health and Safety Code Division 2.5.

### II. **Purpose:**

- A. Establish guidelines for school districts, county offices of education, and charter schools to obtain epinephrine auto-injectors, implement training standards established in the California Education Code, and maintain an epinephrine auto-injector program.
- B. Ensure all uses of epinephrine auto-injectors through this program are documented and reported to the EMS Agency Medical Director.

#### III. **Definitions:**

- A. "Anaphylaxis" means a potentially life-threatening hypersensitivity to a substance.
- B. "Epinephrine auto-injector" means a disposable drug delivery system with a spring-activated needle that is designed for emergency administration of epinephrine to provide rapid, convenient first aid for persons suffering from a potentially fatal reaction to anaphylaxis.
- C. "Authorizing Physician" shall be the Imperial County EMS Agency Medical Director.
- D. "Qualified supervisor of health" may include, but is not limited to, a school nurse.
- E. "Volunteer" or "trained personnel" means an employee who has volunteered to administer epinephrine auto-injectors to a person if the person is suffering, or reasonably believed to be suffering, from anaphylaxis, has been designated by a school, and has received appropriate training.

#### IV. <u>Policy: Program Administration</u>

- A. Each school district, county office of education, and charter school, shall designate a qualified supervisor of health to oversee the epinephrine auto-injector program. If a qualified supervisor of health is not available, an administrator shall be responsible for the program.
- B. Each school district, county office of education, and charter school requesting a prescription for epinephrine auto-injectors, shall submit an "Epinephrine Auto-Injector Prescription Request" form for each school to the Imperial County EMS Agency.
- C. The qualified supervisor of health or the administrator shall designate volunteers to receive initial and annual refresher training as describe below.

#### V. Training Requirements

- A. Designated volunteers shall receive annual training that includes, but is not limited to, the following minimum requirements:
  - 1. Techniques for recognizing symptoms of anaphylaxis.

Date: 07/01/2023

Policy #1700

- 2. Standards and procedures for the storage, restocking, and emergency use of epinephrine auto-injectors.
- 3. Emergency follow-up procedures, including calling the emergency 911 telephone number and contacting, if possible, the pupil's parent and physician.
- 4. Recommendations on the necessity of instruction and certification in cardiopulmonary resuscitation.
- 5. Instruction on how to determine whether to use an adult epinephrine auto-injector or a junior epinephrine auto-injector, which shall include consideration of a pupil's grade level or age as a guideline of equivalency for the appropriate pupil weight determination.
- 6. Written materials covering the information included in this section.
- B. The training program shall be approved by the EMS Agency Medical Director.
- C. Training materials, including training rosters, written materials, and completed assessments shall be maintained by the school district, county office of education, or charter school for a minimum of four (4) years.
- D. Every five (5) years, or sooner, as deemed necessary by the Superintendent and/or EMS Agency Medical Director, the Superintendent shall consult with the EMS Agency to review the minimum standards of training for the administration of epinephrine auto-injectors.

# VI. Epinephrine Auto-Injectors

- A. The EMS Agency Medical Director shall provide a prescription for each participating school district, county office of education, and charter school for epinephrine auto-injectors that at a minimum includes:
  - 1. For elementary schools <u>one (1) regular epinephrine auto-injector</u>, and <u>one (1) junior epinephrine auto-injector</u>.
  - 2. For junior high schools, middle schools, and high schools, if there are no pupils who require a junior epinephrine auto-injector, one (1) regular epinephrine auto-injector.
- B. The qualified supervisor of health, or administrator, shall be responsible for stocking the epinephrine auto-injector and restocking it if it used.
- C. A school nurse, or trained individual, may administer an epinephrine auto-injector to a person exhibiting potentially life-threatening symptoms of anaphylaxis at school or a school activity.
- D. Each time an epinephrine auto-injector is used:
  - Emergency medical services shall be activated for follow-up care through the 911 system.
     Report the use of an epinephrine auto-injector to EMS first responders and/or ambulance personnel.

Date: 07/01/2023

Policy #1700

- 2. An "Epinephrine Auto-Injector Incident Report Form" shall be submitted to the EMS Agency within 72 hours.
- 3. The epinephrine auto-injector shall be restocked within two (2) weeks of use.
- E. Epinephrine auto-injectors shall be restocked prior to expiration.
  - 1. If there is a medication shortage, application for use of expired medications, or consulting with the Imperial County EMS Agency to determine current recommendations is encouraged prior to disposal of expired medications.

APPROVED
----------

Katherine Staats, M.D. FACEP EMS Medical Director