# EMERGENCY EPINEPHRINE ACT Allergists' Toolkit



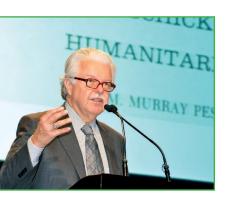
#### **INCLUDES:**

- Letter to the Physician
- Standing Order
- Prescription for Epinephrine Auto-Injectors
- Liability Information
- State Laws
- Resources









Dear College Members,

Almost every state has passed stock epinephrine laws, requiring anaphylaxis emergency preparedness plans that allow schools to obtain and stock emergency epinephrine auto-injectors. School nurses and other trained, designated personnel are authorized to administer the epinephrine to students who have anaphylactic reactions – even if they haven't been previously diagnosed.

Although much work has been done and progress has been made, schools still face a challenge – many struggle to obtain standing orders and prescriptions for the undesignated epinephrine auto-injectors. This is where you come in.

Contact your local schools and school districts to help implement the law in your state. Everything you need to provide a standing order and prescription can be found in this toolkit. For your convenience, there are links to each state's law and liability information. We've also included a collection of resources you can provide to school personnel.

We're grateful for support of our partner, the Allergy and Asthma Network – their resources on emergency epinephrine laws were invaluable in compiling this toolkit.

Be there for the children in your community. It only takes a few minutes to provide a school with a standing order and prescription that could save lives.

James Sublett, MD, FACAAI ACAAI President

















#### Find your state's stock epinephrine law

#### **ALABAMA**

• Act #2014-405

#### **ALASKA**

• Alaska Statutes Chapter 17.22

#### **ARIZONA**

• Section 1, Title 15, Chapter 1, Article 5, Section 5-157

#### **ARKANSAS**

• Act 757

#### **CALIFORNIA**

- Education Code Section 4914
- Chapter 321

#### **COLORADO**

• HB 13-1171

#### **CONNECTICUT**

• Public Act 14-176

#### **DELAWARE**

• Chapter 342

#### **FLORIDA**

• Chapter 2013-63

#### **GEORGIA**

Act 88

#### **HAWAII**

 No stock epinephrine legislation currently in place.

#### IDAHO

• Chapter 146

#### **ILLINOIS**

- HB 3294
- Public Act 98-0795

#### INDIANA

• Section 1.1C 20-34-4.5

#### **IOWA**

• Section 135.185

#### **KANSAS**

• <u>HB 2008</u>

#### **KENTUCKY**

• Chapter 52

#### LOUISIANA

• Act 624

#### **MAINE**

• Chapter 526

#### **MARYLAND**

• Chapter 552

#### **MASSACHUSETTS**

• 105 CMR 210.000

#### **MICHIGAN**

- Public Act 186
- Public Act 187

#### **MINNESOTA**

• HB 688

#### **MISSISSIPPI**

• SB 2218

#### **MISSOURI**

• Section 167.630

#### **MONTANA**

Section 20-5-420

#### **NEBRASKA**

• Rule 59

#### **NEVADA**

• Chapter 269

#### **NEW HAMPSHIRE**

Pending – <u>SB 25</u>

#### **NEW JERSEY**

• Chapter 13

#### **NEW MEXICO**

• SB 75

#### **NEW YORK**

- SB 7262A
- SB 7758

#### **NORTH CAROLINA**

Section 8.23

#### **NORTH DAKOTA**

• Section 23-01-05.2

#### OHIO

• Section 3313.713

#### **OKLAHOMA**

• Section 1-116.3

#### **OREGON**

• Chapter 486

#### **PENNSYLVANIA**

• Act 195

#### **RHODE ISLAND**

• R23-6.4-EPI

#### **SOUTH CAROLINA**

• <u>Safe Access to Vital Epinephrine</u> (SAVE) Act

#### **SOUTH DAKOTA**

• <u>HB 1167</u>

#### **TENNESSEE**

• Public Chapter 294

#### **TEXAS**

• Cameron Espinosa Act

#### **UTAH**

• Title 26, Chapter 41

#### **VERMONT**

• Act 68

#### **VIRGINIA**

Chapter 787

#### WASHINGTON

• Chapter 268

#### **WEST VIRGINIA**

• Chapter 61

#### **WISCONSIN**

• Act 239

#### **WYOMING**

• Act 45

## Liability Provisions & Resources

### **Liability provisions**

If you have concerns about being held liable, refer to your individual state's law. All 48 states have limited liability language written into the stock epinephrine statutes. Every state provides immunity for ordinary negligence and civil damages. Immunity does not apply to an act or omission constituting gross negligence, willful or with wanton conduct. In this instance, criminal charges can still be brought. Three states, Oregon, South Carolina and Washington State give complete immunity protection in that no criminal action or civil suit for damages may be pursued.



#### **Resources**

#### **Allergy and Asthma Network**

AAN is dedicated to helping people affected by allergies and asthma through education, advocacy, community outreach and research.

#### Food Allergy and Anaphylaxis Connection Team (FAACT)

Funded through a grant from the National Peanut Board, FAACT provides education about life-threatening food allergies to the public. Since its founding in 2001, the board – which represents America's 7,500 peanut farming families – has dedicated nearly \$12 million to independent food allergy research, education and outreach.

#### Food Allergy Research & Education (FARE)

Food Allergy Research & Education (FARE) works on behalf of the 15 million Americans with food allergies, including all those at risk for life-threatening anaphylaxis. This potentially deadly disease affects 1 in 13 children in the United States – or roughly two in every classroom. FARE is a 501(c)(3) nonprofit organization that was formed in 2012 as the result of a merger between the Food Allergy & Anaphylaxis Network and the Food Allergy Initiative.

#### Food Allergy Initiative (FAI)

FAI mission is to raise public awareness about the seriousness of food allergies. Through effective educational programs and public information, FAI heightens awareness of food allergies and anaphylaxis among the media, healthcare workers, and education and childcare professionals, while also working with the nation's policy makers to create a safer environment and improve care for the food allergic population.

#### **The National Association of School Nurses**

The National Association of School Nurses is a non-profit specialty nursing organization, incorporated in 1977, which represents school nurses exclusively. NASN has nearly 15,000 members and 51 affiliates, including the District of Columbia and overseas.



# Standing Order

# Standing Order for the Administration of School Supplied (Undesignated) Epinephrine Auto-Injectors for Potentially Life-Threatening Allergic Reactions (Anaphylaxis) in Individuals Pursuant to:

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#### Issued to:

Name of school district (public) or name of school (nonpublic)

Street address

City, ZIP code

#### **Standing order**

Each state has varied designated personnel and training requirements. All appropriate designated medical and school personal (including, but not limited to, any registered nurse) employed by or acting on behalf of the school system may administer epinephrine via an undesignated epinephrine auto-injector to a student who in the professional judgement of the individual is experiencing a potentially life-threatening allergic reaction, such as anaphylaxis.

#### **Assessment**

The possibility of an allergic anaphylactic reaction will be considered when individuals present with any of the following symptoms, or any combination thereof: The sudden onset of shortness of breath, wheezing, repetitive cough, difficulty swallowing, obstructive swelling of the tongue or throat, hoarse voice, confusion, pallor, cyanosis, syncope, skin symptoms such as diffuse or patching itching and/or wheals, or intestinal symptoms such as cramping abdominal pain and/or vomiting, or any combinations of possible allergic symptoms arising from other parts of the body, in the absence of what a health professional would consider to be probable alternative cause.

#### Implementation and physician order

The designated personnel will:

Assess the student's symptoms and history. If, according to reasonable professional opinion, a
potentially life-threatening allergic reaction is likely, the designated
personnel will obtain the undesignated epinephrine auto-injector.

Ask or estimate the student's body weight and administer 0.15mg epinephrine via auto-injector for body weight less than 66lbs (30kg) or 0.3mg epinephrine via auto-injector for body weight 66lbs (30kg) or greater. The epinephrine auto-injector will be injected intramuscularly in the lateral thigh; the time of injection will be noted and the anatomical site of the injections shall be marked with a permanent marker to alert emergency services personnel of its location.

# Standing Order (continued)

- Contact emergency services as soon as possible in every case, using available 911 or other municipal service.
- Call the student's emergency contacts.
- Monitor the student for changes in his or her symptoms and make the person as comfortable as possible.
- If the student's symptoms are not substantially relieved in three to five minutes, or if they recur, a second dose of epinephrine may be administered.
- Inform emergency services personnel of the symptoms that required the use of epinephrine, the dose of epinephrine, the anatomical site of the injection, the time administered, and any change in the symptoms or condition of the student. The used epinephrine auto-injector will be given to the emergency services personnel.
- Accompany the student in the ambulance if required by school policy and as permitted by the local Emergency Medical Services System protocol.

#### **Quality Assurance:**

The details of the incident must be immediately documented in writing. The designated personnel must detail the name of the student, all of his/her observations, physical assessments, interventions (together with the results of such interventions), the number and dosage of epinephrine administrations, the anatomical injections sites and times for each. The report will be signed and submitted to the physician signing this order and the student's primary care physician within 48 hours, and the student's parent, guardian or caretaker must be notified within four hours.

#### Expiration and disposal of unused auto-injectors:

The expiration date located on the undesignated epinephrine auto-injectors must be checked monthly and a new prescription for replacements must be obtained prior to the expiration date.

The expired unused epinephrine auto-injectors must be disposed of in a manner consistent with current school medication policies or returned to the issuing pharmacy for disposal. An inventory log should be kept indicating the date of receipt of an undesignated epinephrine auto-injector and the date of administration or disposal of the auto-injector.

Effective date	Renewal date – one year from effective date
Physician signature	
Physician name – printed	
Physician contact number	
Physician license number	

# Prescription

# Prescription for Undesignated Epinephrine Auto-injectors for School Use Pursuant to:

Name of state law
Physician:
Name
Street address
City, ZIP code
Phone number
DEA Number
Issued to:
Name of school district (public) or name of school (nonpublic)
Street address
City, ZIP code
0.15 mg Epinephrine auto-injectors
Quantity
0.3 mg Epinephrine auto-injectors
Quantity

#### Instructions:

To be administered, as needed, to a student exhibiting symptoms of anaphylaxis in accordance with the "Standing Order for the Administration of School Supplied (Undesignated) Epinephrine Auto-Injectors for Potentially Life-Threatening Allergic Reactions (Anaphylaxis) in Individuals Pursuant to

Name of state law

Must be administered by the designated personnel – each state has varied designated personnel and training requirements – unless an Individual Health Care Action Plan or other plan pursuant to Section 504 of the federal Rehabilitation Act of 1973 for the student is on file with the school.