

LAKE-LEHMAN SCHOOL DISTRICT
HEALTH SERVICES

ASTHMA INHALERS / EPINEPHRINE Auto-Injectors

Student Self-Administration

The School District Policy regarding the use of medication must be followed.

Asthma Inhalers or Epinephrine Auto Injectors must be accessible to students at all times during school hours.

Students, along with their parents, have the option to carry their Asthma Inhaler or Epinephrine Auto Injectors or store it in the nurse's office.

Students who possess Asthma Inhalers or Epinephrine Auto Injectors during school hours must demonstrate a mature responsibility regarding its usage to the school nurse.

The Student shall be encouraged to have their Asthma Inhaler or Epinephrine Auto Injector on their person at all times including field trips, exercise, gym classes, recess and sporting events as needed.

All school staff will allow students to use their Asthma Inhaler or Epinephrine Auto Injector when needed.

The School Nurse must be notified immediately if the either device was used during school hours.

I acknowledge that the school is not responsible for insuring the medication is taken and relieve the School District and its employees of responsibility for the benefits or consequences of the prescribed medication.

Asthma Inhaler: My student will CARRY _____ STORE IN NURSE'S OFFICE _____

Epinephrine Auto Injector: My Student will CARRY _____ STORE IN NURSE'S OFFICE _____

Please sign below and return to the school nurse:

Parent/Guardian

Date

School Nurse

Date Received



PLACE
PICTURE
HERE

Name: _____ D.O.B.: _____

Allergic to: _____

Weight: _____ lbs. Asthma: Yes (higher risk for a severe reaction) No

NOTE: Do not depend on antihistamines or inhalers (bronchodilators) to treat a severe reaction. USE EPINEPHRINE.

Extremely reactive to the following allergens: _____

THEREFORE:

- If checked, give epinephrine immediately if the allergen was **LIKELY** eaten, for **ANY** symptoms.
- If checked, give epinephrine immediately if the allergen was **DEFINITELY** eaten, even if no symptoms are apparent.

FOR ANY OF THE FOLLOWING:
SEVERE SYMPTOMS



LUNG

Shortness of breath, wheezing, repetitive cough



HEART

Pale or bluish skin, faintness, weak pulse, dizziness



THROAT

Tight or hoarse throat, trouble breathing or swallowing



MOUTH

Significant swelling of the tongue or lips



SKIN

Many hives over body, widespread redness



GUT

Repetitive vomiting, severe diarrhea



OTHER

Feeling something bad is about to happen, anxiety, confusion

OR A COMBINATION of symptoms from different body areas.



1. **INJECT EPINEPHRINE IMMEDIATELY.**
2. **Call 911.** Tell emergency dispatcher the person is having anaphylaxis and may need epinephrine when emergency responders arrive.
 - Consider giving additional medications following epinephrine:
 - » Antihistamine
 - » Inhaler (bronchodilator) if wheezing
 - Lay the person flat, raise legs and keep warm. If breathing is difficult or they are vomiting, let them sit up or lie on their side.
 - If symptoms do not improve, or symptoms return, more doses of epinephrine can be given about 5 minutes or more after the last dose.
 - Alert emergency contacts.
 - Transport patient to ER, even if symptoms resolve. Patient should remain in ER for at least 4 hours because symptoms may return.

MILD SYMPTOMS



NOSE

Itchy or runny nose, sneezing



MOUTH

Itchy mouth



SKIN

A few hives, mild itch



GUT

Mild nausea or discomfort

FOR MILD SYMPTOMS FROM MORE THAN ONE SYSTEM AREA, GIVE EPINEPHRINE.

FOR MILD SYMPTOMS FROM A SINGLE SYSTEM AREA, FOLLOW THE DIRECTIONS BELOW:

1. Antihistamines may be given, if ordered by a healthcare provider.
2. Stay with the person; alert emergency contacts.
3. Watch closely for changes. If symptoms worsen, give epinephrine.

MEDICATIONS/DOSES

Epinephrine Brand or Generic: _____

Epinephrine Dose: 0.1 mg IM 0.15 mg IM 0.3 mg IM

Antihistamine Brand or Generic: _____

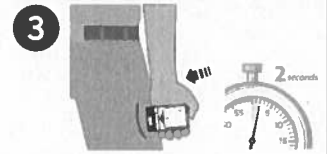
Antihistamine Dose: _____

Other (e.g., inhaler-bronchodilator if wheezing): _____



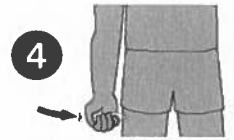
HOW TO USE AUVI-Q® (EPINEPHRINE INJECTION, USP), KALEO

1. Remove Auvi-Q from the outer case. Pull off red safety guard.
2. Place black end of Auvi-Q against the middle of the outer thigh.
3. Press firmly until you hear a click and hiss sound, and hold in place for 2 seconds.
4. Call 911 and get emergency medical help right away.



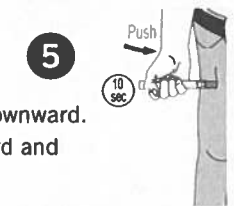
HOW TO USE EPIPEN®, EPIPEN JR® (EPINEPHRINE) AUTO-INJECTOR AND EPINEPHRINE INJECTION (AUTHORIZED GENERIC OF EPIPEN®), USP AUTO-INJECTOR, MYLAN AUTO-INJECTOR, MYLAN

1. Remove the EpiPen® or EpiPen Jr® Auto-Injector from the clear carrier tube.
2. Grasp the auto-injector in your fist with the orange tip (needle end) pointing downward. With your other hand, remove the blue safety release by pulling straight up.
3. Swing and push the auto-injector firmly into the middle of the outer thigh until it 'clicks'. Hold firmly in place for 3 seconds (count slowly 1, 2, 3).
4. Remove and massage the injection area for 10 seconds. Call 911 and get emergency medical help right away.



HOW TO USE IMPAX EPINEPHRINE INJECTION (AUTHORIZED GENERIC OF ADRENALCLICK®), USP AUTO-INJECTOR, AMNEAL PHARMACEUTICALS

1. Remove epinephrine auto-injector from its protective carrying case.
2. Pull off both blue end caps: you will now see a red tip. Grasp the auto-injector in your fist with the red tip pointing downward.
3. Put the red tip against the middle of the outer thigh at a 90-degree angle, perpendicular to the thigh. Press down hard and hold firmly against the thigh for approximately 10 seconds.
4. Remove and massage the area for 10 seconds. Call 911 and get emergency medical help right away.



HOW TO USE TEVA'S GENERIC EPIPEN® (EPINEPHRINE INJECTION, USP) AUTO-INJECTOR, TEVA PHARMACEUTICAL INDUSTRIES

1. Quickly twist the yellow or green cap off of the auto-injector in the direction of the "twist arrow" to remove it.
2. Grasp the auto-injector in your fist with the orange tip (needle end) pointing downward. With your other hand, pull off the blue safety release.
3. Place the orange tip against the middle of the outer thigh at a right angle to the thigh.
4. Swing and push the auto-injector firmly into the middle of the outer thigh until it 'clicks'. Hold firmly in place for 3 seconds (count slowly 1, 2, 3).
5. Remove and massage the injection area for 10 seconds. Call 911 and get emergency medical help right away.



HOW TO USE SYMJEPI™ (EPINEPHRINE INJECTION, USP)

1. When ready to inject, pull off cap to expose needle. Do not put finger on top of the device.
2. Hold SYMJEPI by finger grips only and slowly insert the needle into the thigh. SYMJEPI can be injected through clothing if necessary.
3. After needle is in thigh, push the plunger all the way down until it clicks and hold for 2 seconds.
4. Remove the syringe and massage the injection area for 10 seconds. Call 911 and get emergency medical help right away.
5. Once the injection has been administered, using one hand with fingers behind the needle slide safety guard over needle.



ADMINISTRATION AND SAFETY INFORMATION FOR ALL AUTO-INJECTORS:

1. Do not put your thumb, fingers or hand over the tip of the auto-injector or inject into any body part other than mid-outer thigh. In case of accidental injection, go immediately to the nearest emergency room.
2. If administering to a young child, hold their leg firmly in place before and during injection to prevent injuries.
3. Epinephrine can be injected through clothing if needed.
4. Call 911 immediately after injection.

OTHER DIRECTIONS/INFORMATION (may self-carry epinephrine, may self-administer epinephrine, etc.):

Treat the person before calling emergency contacts. The first signs of a reaction can be mild, but symptoms can worsen quickly.

EMERGENCY CONTACTS — CALL 911

RESCUE SQUAD: _____

DOCTOR: _____ PHONE: _____

PARENT/GUARDIAN: _____ PHONE: _____

OTHER EMERGENCY CONTACTS

NAME/RELATIONSHIP: _____ PHONE: _____

NAME/RELATIONSHIP: _____ PHONE: _____

NAME/RELATIONSHIP: _____ PHONE: _____