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stlouischildrens.org/FAME

GENERAL FOOD ALLERGY AWARENESS

Estimated to affect 1 in every 13 children under the age of 18.1,2

- Food allergy increased 50% among children age 0–17 years from 1997 through 2011^{3,7}
- 30% of children with food allergies also have asthma which increases risk of anaphylaxis
- 17% to 27% of kids experience anaphylaxis for the first time at school.

THERE IS NO CURE! Strict avoidance is key.

Food Allergy

- Immune system response
- Antibodies are created to certain food(s)
- Symptoms severe and life-threatening
- Symptoms: see potential signs & symptoms table

Food Intolerance

- No immune system response
- Lack certain digestive enzyme (i.e., lactose intolerance)
- Symptoms normally non life-threatening
- Potential symptoms: gas, bloating, abdominal pain, headaches

9 foods account for 90% of all reactions (note: any food can cause an allergic reaction)^{4,5,6}:

- Milk
- Eggs
- Peanuts
- Tree Nuts
- Sesame

- Soy
- Wheat
- Fish
- Shellfish

What is anaphylaxis (pronounced ana-fil-axis)?

This is an allergic EMERGENCY. It is a rapid, severe allergic reaction that occurs when a person is exposed to an allergen (an allergy-causing substance). When the allergen enters the blood stream, the body releases chemicals to "protect" itself from the allergen. This is an adverse immunologic response to food protein. These chemicals can cause dangerous symptoms including breathing difficulty, swelling, dizziness, low blood pressure, shock, and even death.

Potential signs and symptoms of an allergic reaction

Mouth: Itchy, swelling of tongue and/or lips

Throat: Itchy, tightness/closure, hoarseness,

trouble breathing/swallowing

Skin: Itchy, hives, redness, swelling,

red watery eyes

Gut: Nausea, vomiting, cramps, diarrhea

Lung: Short of breath, wheeze, repetitive cough

Heart: Pale or blue skin color, dizzy/faint, weak pulse

Neurological: Sense of "impending doom," irritability, change in alertness, mood change, confusion

Other: Itchy, red, watery eyes

Be aware there are other allergens such as insect venom, medication, and latex that can cause anaphylactic reactions. Please see the FAME manual for additional details.

GENERAL GUIDELINES ON MANAGING LIFE-THREATENING FOOD ALLERGIES (LTFA) IN THE SCHOOL SETTING

- The recommendation is that every school with a child at risk for anaphylaxis has a full time registered professional nurse on staff, responsible for the development of the Individual Healthcare Plan (IHP), or Emergency Care Plan (ECP)/Food Allergy Action Plan (FAAP).
- Every child at risk for anaphylaxis will have one or more of the following: Emergency Care Plan (ECP)/Food Allergy Action Plan (FAAP), an Individual Health Plan (IHP) and/or a 504 plan to include a specific classroom plan
- The school will contact local Emergency Medical Service (EMS) to inform them that a student with life-threatening allergy is enrolled (note: not all ambulances carry epinephrine)
- Staff will be trained on food allergy prevalence, symptoms and reaction prevention at least annually and as needed. Drills should also be practiced
- All necessary staff should be trained in epinephrine auto-injector administration
- All necessary staff should be aware of epinephrine auto-injector location (unlocked)
- Develop an emergency shelter-in-place (disaster) plan

Best Practice

- Read food labels every time
- No food sharing or trading
- Practice good hand washing before and after eating (note: hand sanitizer does not remove the food-soap/water and/or hand wipes are okay)
- Prevent cross-contact of foods, utensils, eating areas, classroom surfaces, etc.
- Clean and disinfect all surfaces
- Substitute food items in classroom lesson plans and special events
- 1. Branum AM, Lukacs SL. Food allergy among U.S. children: trends in prevalence and hospitalizations. NCHS Data Brief. 2008 Oct(10):1-8.
- 2. Liu AH, Jaramillo R, Sicherer SH, Wood RA, Bock SA, Burks AW, Massing M, Cohn RD, Zeldin DC. National prevalence and risk factors for food allergy and relationship to asthma: results from the National Health and Nutrition Examination Survey 2005-2006. J Allergy Clin Immunol 2010 Oct;126(4):798-806 e13.
- 3. Jackson KD, Howle LD, Akinbami LJ. Trends in Allergic Conditions Among Children: United States, 1997-2011. NCHS Data Brief. 2013 May(5): 1-8.
- 4. Sampson H. Food allergy. J Allergy Clin Immunol 2003; 111(2):540-547.
- 5. Sicherer SH, Muñoz-Furlong A, Murphy R, Wood RA, Sampson HA. Symposium: Pediatric Food Allergy. Pediatrics 2003; 111(6):1591-1594.
- 6. U.S. Food and Drug Administration. Food Allergies: What You Need To Know. Silver Spring, MD: U.S. Department of Health and
- 7. Wood RA, Camargo Jr CA, Lieberman P, Sampson HA, Schwartz LB, Zitt M, Collins C, Tringale M, Wilkinson M, Boyle J, Simons E. Anaphylaxis in America: The Prevalence and Characteristics of Anaphylaxis in the United States. *J Allergy Clin Immunol* 2013.08.016.



EMERGENCY PREPAREDNESS CHECKLIST

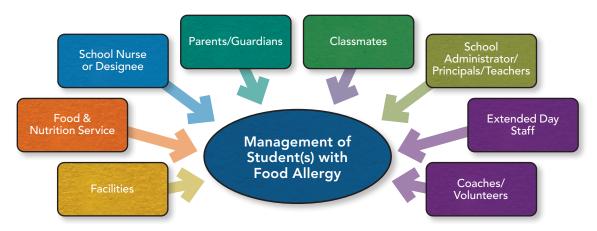
☐ Get child's emergency contact information
☐ Get child's emergency care plan/Food Allergy Action Plan(FAAP)
☐ Get medication from parents/guardians
□ Have stock supply of epinephrine auto-injectors if your state allows Note: There are an increasing number of severe reactions in students with undiagnosed LTFA (see FAME manual for details on undiagnosed LTFA)
☐ Contact your local Emergency Medical Services (EMS) ☐ Inform that a child has life-threatening food allergy (LTFA) ☐ Is epinephrine carried on ambulance
 □ Education and Training □ Know signs and symptoms of anaphylaxis □ Review how to use epinephrine auto-injector □ Have emergency medication readily available in a secure accessible area. Have a second dose readily available along with permission for non-licensed trained personnel to give. See Emergency Care Plan (ECP)/Food Allergy Action Plan (FAAP). □ Know expiration date □ Instructions on how to use the Generic Adrenaclick®: epinephrineautoinject.com □ Generic Adrenaclick® Skills Test □ Instructions on how to use the Auvi-QTM: auvi-q.com □ Auvi-QTM Skills Test □ Instructions on how to use an EpiPen®: epipen.com □ EpiPen® Skills Test
 □ Develop an emergency response plan and team □ Develop a plan for school, home, and community □ Emergency Shelter-In-place plan (disaster plan) □ Have safe foods available for students with life-threatening food allergies
□ Do emergency drills □ Date completed □ Frequency □ Completed by

PARENTS/GUARDIANS CHECKLIST

☐ Obtain a Emergency Care Plan (ECP)/Food Allergy Action Plan (FAAP)
 □ Obtain and submit all completed health forms prior to your child starting or transferring school □ Student health history □ Release of confidential information □ Medication authorization (epinephrine, antihistamine, etc.) □ Provide all necessary medication □ Medical Statement for Special Meals/Accommodations (if school meal substitutions necessary) Note: It is very important to have all forms signed and emergency medication returned to the school nurse/designee.
☐ Talk to your school nurse/designee and school nutrition about your child's food allergies
□ Participate in team planning meeting for your child Note: it may be necessary to develop: □ Individual Health Plan (IHP) □ 504 Accommodation Plan □ Individualized Education Plan (IEP)
 □ Prevention □ Inform and educate all who come in contact with your child □ Provide emergency contact information □ Know how to read food labels □ Know the signs and symptoms of an allergic reaction □ Know how to use an epinephrine auto-injector
☐ If your child receives epinephrine ☐ Your child should be transported by Emergency Medical Services (EMS) and monitored for at least 4-6 hours after an anaphylactic reaction ☐ Follow up with his/her healthcare professional within 1-2 weeks after anaphylaxis occurs
 □ Best Practice □ Inform school nurse/designee of your child's food allergies □ Obtain medical identification (ID) jewelry based on the students developmental stage (check with your physician, food allergy support group, or local children's hospital for resources) □ Work with school staff to ensure safe shelf stable allergen free snacks are available □ Consider attending class trips and/or parties with your child □ Send items that clearly list product ingredients □ Children should go to the doctor at least once per year (Asthma–at least twice per year)

PARENTS/GUARDIANS—FREQUENTLY ASKED QUESTIONS (FAQS)

- 1. Questions parents/guardians should ask their child's health care professional/allergist when they are planning for their child to enter school:
 - Exactly what food(s) is my child allergic to
 - Does my child need a referral to a dietician
 - What are food allergy basics
 - What are possible signs and symptoms of an allergic reaction and how might my child describe it (such as my tongue is hot/burning, something is poking my tongue, there is hair on my tongue, something stuck in my throat, there's a frog in my throat, it feels like bugs in my ear/ itchy ear)
 - Ask for the necessary prescriptions and get them filled
 - How to use an epinephrine auto-injector
 - What are avoidance strategies
 - Get a Emergency Care Plan (ECP)/Food Allergy Action Plan (FAAP)
 - How to involve their child in an age appropriate way in self management of their life-threatening allergies
- **2.** How do I ensure my child's safety at school? All children have the right to learn in an environment that is safe. For some families sending a child with life-threatening allergies to school can be scary.
 - Parents/guardians are encouraged to have open communication and work to form a partnership between school staff, yourself and your child. This partnership should include the school nurse, school administrators, teaching staff, food & nutrition staff, transportation, coaches, and your child's classmates.



- Submit the necessary paperwork and medications to assist school staff in creating a safe learning environment for your child such as:
 - i. Allergy History
 - ii. Emergency Care Plan (ECP)/Food Allergy Action Plan (FAAP)
 - iii. Medication Authorization, include the medications in original containers
 - iv. Submit the Medical Statement for Special Meals signed by a licensed physician
- Ask for advance notice to identify field trips/school events:
 - i. Site/Location
 - ii. Safety Risks
 - iii. Meals/Snacks
 - iv. An adult trained in epinephrine auto-injector administration
 - v. The epinephrine auto-injector is accessible
 - vi. If an allergic reaction were to occur, what is the emergency procedure?
- Consider attending class trips and/or parties with your child.

- **3. Who can administer epinephrine in schools?** Administration of epinephrine in schools will vary depending upon state regulations, school nurse practice acts, and individual school districts policies/procedures.
 - It is recommended that ALL school staff first receive training in recognition of the signs and symptoms of an allergic response, and in the safe and proper use of epinephrine premeasured auto-injection devices.
 - If any trained staff member determines that an allergic reaction is potentially life-threatening, the staff member may administer epinephrine at the direction of the school nurse (or designee) and according to the standing order and/or emergency care plan (ECP)/food allergy action plan (FAAP) for the student.
- 4. Can my child possess/self carry medication at school or school sponsored activities? Possession and self-administration of medication in schools will vary depending upon state regulations and individual school districts policies/procedures.
 - Contact your local school district to determine the exact requirements.
 - School district can deny your request for your child to self carry/self-administration if the required paperwork is not submitted and/or if the child fails to follow school policies regarding self carry/self-administration.

References:

- i. health.mo.gov/living/families/schoolhealth/pdf/mo_allergy_manual.pdf, Guidelines for Allergy Prevention and Response—Missouri Department of Health and Senior Services—Frequently Asked Questions (FAQS), accessed on June 1, 2012.
- ii. **foodallergy.org/document.doc?id=123**, Managing Food Allergies in the School Setting—Guidance for Parents, The Food Allergy & Anaphylaxis Network (FAAN), accessed on June 13, 2012.
- iii. **kidswithfoodallergies.org/school-preparation**, Allergist ABC's—Make the grade by making time for an allergist this school year, featuring Dr. Pistiner, by Beth Puliti, accessed on May 9, 2012.

ADVOCATING FOR YOUR CHILD

If your child is in a public school you have the right under The Rehabilitation Act of 1973 to ask that a 504 Plan is developed. The 504 plan will help make sure your child is not excluded from program/activities and help safely manage their food allergy.

If your child is in a private school, charter school, or other independent school you have the right under The Americans with Disabilities Act (ADA) and possibly under other federal/state legislation to ask that a plan is developed.

Note: See sample 504 Plan in the Healthcare Professionals section

If your school does not have a school nurse you may want to contact your school board, superintendent, principal, teacher, and counselor to request a school nurse.

These are some points to include when speaking and/or writing to school staff.

- My child (name of child) suffers from life-threatening food allergy to (name of allergen).
- If (name of child) is exposed to even a trace amount of (name of allergen), he/she could have an anaphylactic reaction, which could be deadly within minutes.
- Emergency treatment of anaphylaxis involves prompt administration of epinephrine auto-injector like Generic Adrenaclick®, Auvi-Q TM or EpiPen®.
- Generally, students with life-threatening food allergy are recognized as being disabled under federal law (Section 504, ADA).
- Schools are required to keep children safe during the entire school day, and the way to assure their safety is to have a full-time, qualified school nurse.
- An anaphylactic reaction can happen at any time during the day, and a school nurse is the only member of the school staff who is fully qualified to recognize an allergic reaction and respond appropriately.
- I am requesting that a 504 Plan is developed for (name of child), and that a full-time nurse is part of the plan.
- Some members of the school staff (teachers, coaches, administrative staff, etc.) may have been trained on use of an auto-injector. However, only a school nurse has clinical training in making an assessment of the severity of an allergic reaction.
- There are many other children at (name of school) who have health issues such as asthma, and diabetes that need to be monitored by a school nurse.

Note: Be sure to keep any notes, letters, etc. and include the dates and to say thank you for taking the time to listen/read this note, look forward to your thoughtful reply.

If you involve your child's health care provider:

- The healthcare provider may write a letter to your School Board, Superintendent, Principal, Teacher, and Counselor. In the letter they can include some of the same points found above, as well as additional reasons for accommodations and the benefit of having a school nurse, such as:
 - a) Due to the critical nature of food allergies, school districts must be ready to make accommodations to prevent exposure to given foods and respond immediately should a life threatening event occur.
 - b) Ensuring that the school is prepared for a student with life-threatening food allergies and managing his/her care require the services of a professional nurse, who understands the severity of the condition.
 - c) The school nurse is the most qualified professional to provide:
 - i) Assessment and planning upon entry to school
 - ii) Education and training of all school personnel on effective prevention and response to a life-threatening event
 - iii) Management of epinephrine auto-injectors
 - d) The school nurse must also coordinate with the parent/guardian, pediatrician, allergy specialist, teaching staff, and emergency medical services to ensure that an effective emergency action plan is in place. This includes attention to details such as proper storage and handling of specialized medications, student self-management, and field trip management.
 - e) The school nurse is also the only individual that can administer school-stocked prescription epinephrine to a student or staff member who experiences their first life- threatening allergic reaction at school. Data indicates that 20 to 25% of life-threatening allergic events in schools occur in individuals with no previous history of reactions.

STUDENT HEALTH HISTORY

Student's name			Birthdate	Grade	Sex		
Home phone			Cell phone_				
The following information is needed has a serious medical condition, it is immediately. This information will be applicable school volunteers to kee	s vital e cont	that y fidenti	ou discuss this with the ial and used as needed	e nurse, teacher, and/o	r principal		
Has your child had any of the following? (check the boxes below for ALL that apply)	Yes	No 🗸	Medication required at school or home Yes or No?	If YES, give details/na medication, dosage, a at school (S) and/or ho	and if used		
ADD/ADHD							
Allergies Dust, pollen, ragweed, dustmites Food allergies Latex Medication Insects Triggered by?				List ALL environmental medication, and allerg Type of Response: ☐ Hi ☐ Itching ☐ Vomiting ☐ ☐ Difficultly Breathing ☐ ☐ Other? ☐ Epinephrine auto-injector and Epinephrine auto-injector	ives □ Rash Swelling Wheezing at home: □Y □N		
Anemia/Sickle Cell Anemia					200110011 211		
Anxiety/Panic Attack							
Asthma Is an inhaler used? □ Yes □ No How often? Triggered by?							
Bladder Infections							
Blood Disorders							
Bone-Joint Disease							
Bowel Movement Condition							
Bronchitis/Upper Respiratory							
Cancer							
Cerebral Palsy							
Color Blindness							
Diabetes Blood sugar checked at school? ☐ Yes ☐ No Insulin taken? ☐ Yes ☐ No							
Depression	1	1					

Epilepsy/SeizureDate of last seizure-

Fainting Spells (explain)—

Headaches/Migraines

Has your child had any of the following? (check the boxes below for ALL that apply)	Yes	No ✓	Medication required at school or home Yes or No?	If YES, give details/name the medication, dosage, and if used at school (S) and/or home (H)
Hearing Problems/Devices/ Frequent Ear Infections				
Heart Condition				
Kidney Trouble				
Muscle Disorder				
Neurological Concern				
Nose Bleeds (frequent)				
Orthopedic Concerns				
Physical Activity Limitations				
Speech Problems				
Vision Problems Wears: Glasses or Contacts				Eye Dr. name: Phone #: Last eye exam:
Dental Problems				Dentist name: Phone #: Last visit:
Healthcare provider			Phone_	Last visit
Specialist name			Phone_	Last visit
	PROPR - PHAR pitaliza	MACY	FORMS IN THE OFFICE OR MANUFACTURER OR or other concerns:	
Incident I:				Date
Incident 2:				Date
Comments				
In case of emergency, accident, or treatment is required, I (parent/guar me, my signature below authorizes services through 911. The school m to a hospital emergency room at m	dian) re the scl ay mal	eques hool t ke wha	t the school to contact o exercise their own ju atever arrangements a	me. If the school is unable to reach adgment in contacting emergency re necessary to transport the student
Parent/guardian name				
PARENT/GUARDIAN SIGNATURE				DATE
Emergency contact				Phone

ALLERGY HISTORY

Please, complete this form and return it to the school nurse. Thank you for helping us keep your child safe and healthy at school.

Please list what your child is allergic to (include all foods, insects, medications, environmental, and latex):

What kind of reaction has your reaction can present with different can be seen to b		above liste	d allergen(s) in the p	past (note: each
\square Hives \square Rash \square Itching	· ·	9		\square Wheezing
☐ Other?				
2. When was the last time your c	hild had an allergi	c reaction?		
3. Did you use an epinephrine au	to-injector in this	reaction?	□ Yes □ No	
4. Have you ever used an epineph If yes, when?	-	for your chi	ild's allergic reaction	? □Yes □No
5. Does your child require an epin keep them safe with allergies? (If yes, please complete and return the safe with allergies)	Yes □No	-		ion at school to
6. When was your child's last doo did he/she give if a reaction or		oove listed	allergy(ies) and wh	at suggestions
7. Did you receive a Emergency Codoctor? ☐ Yes ☐ No	Care Plan (ECP)/Fo	od Allergy	Action Plan (FAAP)	from your child's
8. Does your child require specia (If yes, please complete and retu				es □No
Healthcare provider/allergist nam	ne		Phone	
Parent/guardian name				
PARENT/GUARDIAN SIGNATURE				DATE



FOOD ALLERGY & ANAPHYLAXIS EMERGENCY CARE PLAN

Food Allergy Rese	arch & Education	OD ALLLIN	ui & ANAI	IIILANIS	LINLING		NINE I EMI
Name:				D.O.B.:			PLACE PICTURE
Allergic to:							HERE
Weight:	Ibs. Asthma:	☐ Yes (higher ri	sk for a severe rea	action) 🗆 No			
NOTE	E: Do not depend on	antihistamines or in	nhalers (bronchodilate	ors) to treat a seve	re reaction. USI	E EPINEPHRINE	<u> </u>
Extremely reacti	ve to the followin	ng allergens:					
THEREFORE:							
│ │ □ If checked, give	e epinephrine imm	ediately if the alle	rgen was LIKELY ea	iten, for ANY syn	nptoms.		
, ,	•	•	rgen was DEFINITE	,	•	are apparent.	
	FOR ANY OF T	HE FOLLOWING:		N.	III D CV	MPTOM	10
2	FVFRF S	YMPTOMS	3	II IV	IILD 21	IVIPTUIVI	3
	(Y)	(47)					
LUNG	LICART	TUDOAT	MOLITIL	NOSE	MOUTH	SKIN	GUT
LUNG Shortness of	HEART Pale or bluish	THROAT Tight or hoarse	MOUTH Significant	Itchy or runny nose,	Itchy mouth	A few hives, mild itch	Mild nausea or
breath, wheezing, repetitive cough	skin, faintness, weak pulse,	throat, trouble breathing or	swelling of the tongue or lips	sneezing ————			discomfort
. Spottitio cough	our paiso,	2100111116 01	20.1840 01 11P0	l I			· ·

OR A

COMBINATION of symptoms

from different

body areas.

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.

		介	11	11	
1.	INJECT EF	PINEPHI	RINE IN	MEDIA	TELY.
2.	Call 911. Tell	emergency	dispatcher	the person	is having

dizziness

Repetitive

vomiting, severe

diarrhea

2. **Call 911.** Tell emergency dispatcher the person is having anaphylaxis and may need epinephrine when emergency responders arrive

swallowing

Feeling

something bad is

about to happen.

anxiety, confusion

- Consider giving additional medications following epinephrine:
 - » Antihistamine

Many hives over

redness

body, widespread

- » 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.

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):

FOOD ALLERGY & ANAPHYLAXIS EMERGENCY CARE PLAN

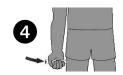
HOW TO USE AUVI-Q® (EPINEPHRINE INJECTION, USP), KALEO

- 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 ADRENACLICK®), 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.
- 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.
- 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.

2

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		OTHER EMERGENCY CONTACTS			
RESCUE SQUAD:		NAME/RELATIONSHIP:	PHONE:		
DOCTOR:	PHONE:	NAME/RELATIONSHIP:	PHONE:		
PARENT/GUARDIAN:	PHONE:	NAME/RELATIONSHIP:	PHONE:		



PLAN DE ATENCIÓN DE EMERGENCIAS DE ALERGIAS ALIMENTARIAS Y ANAFILAXIA

Nombre:Alérgico a:	Fecha de nacimiento:	COLOQUE UNA FOTOGRAFÍA AQUÍ
Peso:kilos. Asma: Sí (Riesgo más alto de rea	_	NEFRINA.
Extremadamente reactivo a los siguientes alérgenos:		
POR LO TANTO: ☐ Si esta opción está marcada y es PROBABLE que se ha ingerido el alérgeno,	, administre epinefrina de inmediato ante CUALQUIERA (de estos síntomas.
☐ Si esta opción está marcada y es SEGURO que se ha ingerido el alérgeno, a	dministre epinefrina de inmediato aunque no se observe	e ningún síntoma.

ANTE CUALQUIERA DE LOS SIGUIENTES:

SÍNTOMAS GRAVES



Falta de aire. sibilancia. mucha tos



Tez azulada o pálida, desmavo. pulso débil. mareo



GARGANTA

Ronguera u oclusión. dificultad para tragar o respirar



Hinchazón significativa de la lengua o los labios



PIEL

Urticaria extendida en las distintas partes del cuerpo. enrojecimiento generalizado



INTESTINOS

Vómitos reiterados. diarrea grave



OTRO

Sensación de que va a pasar algo malo, ansiedad,



confusión.



O UNA COMBINACIÓN

de los síntomas de las distintas áreas

ŢŢ ĹΓ 亇

1. INYECTE EPINEFRINA DE INMEDIATO

- Llame al 911. Avise al operador telefónico que el paciente tiene anafilaxia y puede necesitar epinefrina cuando llegue el equipo de emergencia.
- Considere la administración de otros medicamentos además de la epinefrina:
 - -Antihistamínico
 - -Inhalador (broncodilatador) en caso de respiración sibilante
- Mantenga al paciente en posición horizontal, con las piernas en alto y abrigado. Si tiene dificultades para respirar o vómitos, manténgalo sentado o tendido sobre un costado.
- Si los síntomas no mejoran o vuelven a aparecer, puede administrar otras dosis adicionales de epinefrina a partir de los 5 minutos de la administración de la última dosis.
- Comuníquese con los contactos de emergencia.
- Lleve al paciente a la sala de emergencias, aunque los síntomas hayan desaparecido. (El paciente debe permanecer en la guardia médica durante por lo menos 4 horas porque los síntomas pueden reaparecer).

SÍNTOMAS LEVES



Picazón o

moqueo nasal,

estornudos

BOCA





PIEL

Algunas ronchas. picazón leve

Náuseas leves o malestar

EN CASO DE **SÍNTOMAS LEVES** EN **MÁS DE UN ÁREA** DEL CUERPO, ADMINISTRE EPINEFRINA.

EN CASO DE **SÍNTOMAS LEVES** EN UN **ÁREA ÚNICA** SIGA ESTAS INSTRUCCIONES:

- 1. Se pueden administrar antihistamínicos, con prescripción médica.
- 2. Quédese junto a la persona; comuníquese con los contactos de emergencia.
- 3. Observe atentamente los posibles cambios. Si los síntomas empeoran, administre epinefrina.

MEDICAMENTOS/DOSIS

Marca de epinefrina o fármaco genérico:
Dosis de epinefrina: \square 0,1 mg IM \square 0,15 mg IM \square 0,3 mg IM
Marca de antihistamínico o fármaco genérico:
Dosis de antihistamínico:
Otros (por ejemplo, broncodilatador en caso de sibilancia):

FIRMA DE AUTORIZACIÓN DEL PACIENTE O PADRE/TUTOR

FECHA

FIRMA DE AUTORIZACIÓN DEL MÉDICO O PROFESIONAL DE SALUD INTERVINIENTE

FECHA

PLAN DE ATENCIÓN DE EMERGENCIAS DE ALERGIAS ALIMENTARIAS Y ANAFILAXIA

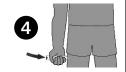
CÓMO UTILIZAR AUVI-Q® (INYECCIÓN DE EPINEFRINA, USP), KALEO

- 1. Retire AUVI-Q del estuche externo. Saque la tapa de seguridad roja.
- 2. Coloque el extremo negro de AUVI-Q® contra la parte exterior media del muslo.
- 3. Oprima firmemente hasta escuchar un clic y un silbido, mantenga presionado por 2 segundos.
- 4. Llame al 911 y pida asistencia médica de emergencia de inmediato.



CÓMO USAR EL AUTOINYECTOR DE EPINEFRINA EPIPEN® Y EPIPEN JR® Y LA INYECCIÓN DE EPINEFRINA (FÁRMACO GENÉRICO AUTORIZADO DE EPIPEN®), USP (AUTOINYECTOR), MYLAN

- 1. Retire el autoinyector Epipen® o EpiPen Jr® del tubo transparente.
- 2. Sujete el autoinyector firmemente con el puño con la punta naranja (el extremo de la aguja) apuntando hacia abajo. Con la otra mano, retire el protector de seguridad azul tirando firmemente hacia arriba.
- 3. Gire y oprima con firmeza el autoinyector contra la parte exterior media del muslo hasta que haga clic. Sostenga firmemente en el lugar durante 3 segundos (cuente lentamente 1, 2, 3).
- Retire el dispositivo y masajee el área durante 10 segundos. Llame al 911 y pida asistencia médica de emergencia de inmediato.



CÓMO UTILIZAR LA INYECCIÓN DE EPINEFRINA IMPAX (GENÉRICO AUTORIZADO DE ADRENACLICK®), USP, AUTOINYECTOR, LABORATORIOS IMPAX

- Retire del autoinyector de epinefrina de su estuche protector. Saque las dos tapas de extremo azul. Ahora podrá ver una punta roja.
- 2. Sujete el autoinyector firmemente con el puño con la punta roja apuntando hacia abajo. Coloque la punta roja contra la parte exterior media del muslo en un ángulo de 90°, en posición perpendicular al muslo.
- 3. Oprima y sostenga con firmeza durante aproximadamente 10 segundos. Retire el dispositivo y masajee el área durante 10 segundos.
- 4. Llame al 911 y pida asistencia médica de emergencia de inmediato.

Presionar 10 segundos

CÓMO UTILIZAR SYMJEPI™ (INYECCIÓN DE EPINEFRINA, USP)

- Cuando esté listo para aplicar la inyección, retire la tapa para dejar la aguja expuesta. No coloque el dedo encima el dispositivo.
- 2. Sostenga la inyección SYMJEPI solo con los dedos e inserte la aguja en el muslo suavemente. SYMJEPI puede inyectarse a través de la ropa si es necesario.
- 3. Después de que la aguja esté en el muslo, empuje el émbolo hacia abajo hasta que haga clic y manténgalo durante 2 segundos.
- Retire la jeringa y masajee el lugar de la inyección durante 10 segundos. Llame al 911 y pida asistencia médica de emergencia de inmediato.
- 5. Una vez que se haya administrado la inyección, colocando una mano con los dedos detrás de la aguja, deslice la protección de seguridad por sobre la aguja.

INFORMACIÓN DE ADMINISTRACIÓN Y SEGURIDAD PARA TODOS LOS AUTOINYECTORES

- 1. No coloque el dedo pulgar, los demás dedos o la mano sobre la punta del autoinyector ni aplique la inyección fuera de la parte exterior media del muslo. En caso de inyección accidental, diríjase inmediatamente a la sala de emergencias más cercana.
- 2. Si administra el medicamento a un niño pequeño, sostenga su pierna firmemente antes y durante la aplicación para evitar posibles lesiones
- 3. Si es necesario, la epinefrina se puede aplicar a través de la ropa.
- 4. Llame al 911 inmediatamente luego de aplicar la inyección.

INSTRUCCIONES/INFORMACIÓN ADICIONAL (la persona puede llevar epinefrina, el paciente puede autoadministrarse la medicación, etc.):

Trate a la persona antes de llamar a los contactos de emergencia. Las primeras señales de una reacción pueden ser leves, pero los síntomas pueden agravarse con rapidez.

CONTACTOS DE EMERGENCIA -	- LLAME AL 911	OTROS CONTACTOS DE EMERGENCIA
EQUIPO DE RESCATE:		NOMBRE/RELACIÓN:
MÉDICO:	TELÉFONO:	TELÉFONO:
PADRE O TUTOR:	_ TELÉFONO:	NOMBRE/RELACIÓN:
		TELÉFONO:

FORMULARIO SUMINISTRADO POR CORTESÍA DE FOOD ALLERGY RESEARCH & EDUCATION (FARE) (FOODALLERGY.ORG) 5/2020



Anaphylaxis Emergency Action Plan

Patient Name:				Age:
Allergies:				
Asthma Yes (h	igh risk for seve	re reaction)	□ No	
Additional health p	roblems besides	s anaphylaxis: _		
Concurrent medica	ations:			
	MOUTH THROAT* SKIN GUT LUNG* HEART*	itching, swel itching, tight itching, hive vomiting, dia shortness of	s of Anaphylaxis ling of lips and/or tong ling sof lips and/or tong s, redness, swelling rrhea, cramps breath, cough, wheez dizziness, passing out	ess
	*Some	symptoms can b	e life-threatening. AC	
			TE TO GIVE EPINEPHE Adrenaclick (0.15 mg	
			Auvi-Q (0.15 mg)	☐ Auvi-Q (0.3 mg)
			EpiPen Jr (0.15 mg)	☐ EpiPen (0.3 mg)
			pinephrine Injection, U (0.15 mg)	SP Auto-injector- authorized gener
			Other (0.15 mg)	Other (0.3 mg)
Specify others:				
IMPORTANT: ASTI	HMA INHALERS	AND/OR ANTIHI	STAMINES CAN'T BE	DEPENDED ON IN ANAPHYLAXIS.
2. Call 911 or rescu	ue squad (before	calling contact)		
3. Emergency cont	act #1: home		work	cell
Emergency cont	act #2: home		work	cell
Emergency cont	act #3: home		work	cell
Comments:				
	Pate/Phone Num	per		
Parent's Signature (f	or individuals u	nder age 18 yrs)	/Date	

This information is for general purposes and is not intended to replace the advice of a qualified health professional. For more information, visit www.aaaai.org. © 2017 American Academy of Allergy, Asthma & Immunology 4/2017

Allergy and Anaphylaxis Emergency Plan



Child's name: Date	e of plan: Attach
Date of birth:/ Age Weight:	kg child's
Child has allergy to	photo
Child has asthma. ☐ Yes ☐ No (If yes, high Child has had anaphylaxis. ☐ Yes ☐ No Child may carry medicine. ☐ Yes ☐ No Child may give him/herself medicine. ☐ Yes ☐ No (If child refuse)	er chance severe reaction) ses/is unable to self-treat, an adult must give medicine)
IMPORTANT REMINDER Anaphylaxis is a potentially life-threating, severe allergic in	reaction. If in doubt, give epinephrine.
For Severe Allergy and Anaphylaxis What to look for	Give epinephrine! What to do
If child has ANY of these severe symptoms after eating the food or having a sting, give epinephrine. Shortness of breath, wheezing, or coughing Skin color is pale or has a bluish color Weak pulse Fainting or dizziness Tight or hoarse throat Trouble breathing or swallowing Swelling of lips or tongue that bother breathing Vomiting or diarrhea (if severe or combined with other symptoms) Many hives or redness over body Feeling of "doom," confusion, altered consciousness, or agitation SPECIAL SITUATION: If this box is checked, child has an extremely severe allergy to an insect sting or the following food(s): Even if child has MILD symptoms after a sting or eating these foods, give epinephrine.	 Inject epinephrine right away! Note time when epinephrine was given. Call 911. Ask for ambulance with epinephrine. Tell rescue squad when epinephrine was given. Stay with child and: Call parents and child's doctor. Give a second dose of epinephrine, if symptoms get worse, continue, or do not get better in 5 minutes. Keep child lying on back. If the child vomits or has trouble breathing, keep child lying on his or her side. Give other medicine, if prescribed. Do not use other medicine in place of epinephrine. Antihistamine Inhaler/bronchodilator
For Mild Allergic Reaction What to look for If child has had any mild symptoms, monitor child. Symptoms may include: • Itchy nose, sneezing, itchy mouth • A few hives • Mild stomach nausea or discomfort	Monitor child What to do Stay with child and: • Watch child closely. • Give antihistamine (if prescribed). • Call parents and child's doctor. • If symptoms of severe allergy/anaphylaxis develop, use epinephrine. (See "For Severe Allergy and Anaphylaxis.")
Medicines/Doses Epinephrine, intramuscular (list type):	Dose: □ 0.15 mg □ 0.30 mg (weight more than 25 kg)
Parent/Guardian Authorization Signature Date	Physician/HCP Authorization Signature Date

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Allergy and Anaphylaxis Emergency Plan



Child's name:	Date of plan:
Additional Instructions:	
Contacts	
Call 911 / Rescue squad: ()	
Doctor:	Phone: ()
Parent/Guardian:	Phone: ()
Parent/Guardian:	Phone: ()
Other Emergency Contacts	
Name/Relationship:	Phone: ()
Name/Relationship:	Phone: () -

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504 PLAN

This federal civil rights law, commonly referred to as Section 504, helps ensure that individuals with handicaps/disabilities are not excluded from participating in any program or activity that receives federal financial assistance. Students who are covered by this law are eligible to receive what is known as a 504 Plan.

A 504 Plan is a written management plan developed on a case by case basis. Individual accommodation(s) will vary based upon each student's individual needs, and may require input from their healthcare provider. Examples of 504 accommodations may include, but not be limited to, special seating arrangements, curriculum adjustments, field trips, special school events and staff training. Parents/guardians are within their rights to request an evaluation for eligibility and to pursue such a plan. All schools subject to this law should have a 504 Coordinator on staff who can help parents/guardians throughout the 504 process.

Accommodations should be reasonable and supported by using evidence based practice standards such as the CDC Voluntary Guidelines. The following 504 outline provides an overview of steps to take to create a 504 Plan.

Please review the following step by step instructions on how to use the 504 Plan flow chart that starts on the next page:

- **Step 1:** Identify your role in creating the 504 Plan.
- **Step 2:** Review and complete the tasks listed under your specific role.
- **Step 3:** Once the student is approved for a 504 Plan, then review details on the flow chart which follows this page:
 - a. Scheduling a 504 planning meeting
 - b. Sample accommodation listing (note: The accommodation listing features check boxes for building a 504 plan to meet the student's individual needs.)
- **Step 4:** If the school does not approve a 504 Plan, there is information on who to contact and resources to assist.

What's your role? STEP 1 Healthcare Provider School Nurse/ Parents/Guardians **504 Coordinator** (physician/allergist) ☐ Provide families with ☐ Request and obtain an ☐ Identify students who may Emergency Care Plan paperwork that explains be eligible for a 504 plan. STEP 2 from your child's doctor. the students food allergy, ☐ Gather required such as: information, such as ☐ If your child will need □ Food allergy Emergency Care Plan/Food Allergy Action Plan (ECP/FAAP) the student's Individual Healthcare Plan (IHCP) school meals, have your child's doctor complete a medical statement for or Food Allergy Action special meals. Plan. ☐ If school meals/snacks are required, then ☐ Contact your school □Once it is agreed the provide a medical to refer/request a student will have a 504 statement for special 504 evaluation for Plan schedule a team meals. (Be sure to your child. planning meeting and include omitted and obtain signatures from permitted foods.) those who take part in meeting. School Nurse/ The student is approved **504 Coordinator** for a 504 Plan. STEP 3 STEP 4 ☐ Be sure the student has an Individual Healthcare Plan (IHCP) on file. **Healthcare Provider** ☐ Parents/quardians may need your assistance to advocate for reasonable accommodations. ☐ Schedule a planning meeting to create the student's 504 Parents/Guardians accommodation plan. ☐ May appeal the decision. (See 504 resource listing ☐ The meeting may include: below.) ☐ Parent/Guardian ☐ Student (age dependent) ☐ School nurse ☐ Principal **504 Resource Listing** ☐ School nutrition staff ☐ United States Department of Education—Office for ☐ Classroom teacher Civil Rights (OCR) ☐ Transportation ed.gov/about/offices/list/ocr/index.html ☐ Americans with Disabilities (ADA) ed.gov/about/offices/list/ocr/docs/dcl-504faq-201109.html □ National School Board Association (NSBA)-Safe at School and Ready to Learn nsba.org/Board-Leadership/SchoolHealth/Food-Allergy-Policy-Guide.pdf

Accommodations

(sample recommendations adapted from CDC Voluntary Guidelines)

Some states and school districts have a 504 template; contact your schools 504 coordinator and/or school administrator for details.

General Accommodations

- ☐ All staff will follow the schools food allergy policies.
- ☐ School nurse will educate and train all staff members who have contact with the student in recognizing the symptoms of an allergic reaction, emergency procedures and the use of epinephrine auto-injectors.
- ☐ Student's epinephrine auto-injectors will be kept in secure (unlocked), accessible area.
- ☐ Make sure events and field trips are consistent with food allergy policies.
- ☐ Have access to epinephrine auto-injectors and train relevant staff to use them.
- ☐ Have children, school staff, and volunteers to wash hands before and after handling or eating food.
- ☐ Have a system in place to identify all students with food allergies.

Emergency Accommodations

- ☐ Student will self carry two epinephrine auto-injectors at all times (age dependent.)
- ☐ Student will have access to safe foods in case of an Emergency Shelter-in-Place.

Transportation Accommodations

- ☐ Train transportation staff how to respond to food allergy emergencies.
- □ Do not allow food to be eaten on buses except by children with special needs such as diabetes.

Classroom Accommodations

- ☐ Avoid the use of identified allergens in class projects, parties, holidays and celebrations, arts, crafts, science experiments, cooking, snacks, rewards or for other purposes.
- ☐ Inform and educate substitute of child's food allergy.
- ☐ Support parents/ guardians who wish to provide safe snack items for their child.
- ☐ Use non-food incentives for prizes, gifts, awards.

Celebrations

- ☐ Consider celebrations with non-food items (school supplies, toys/trinkets, crafts, t-shirts, prize system).
- ☐ If food is allowed, check for allergens and make sure all items are clearly labeled.
- ☐ Wash all desks, tables, chairs, with soap and water/ district approved cleaning products after celebrations with food.

Accommodations (cont. on next page)

Accommodations

(cont. from previous page)

School Activities, Field Trips, Accommodations

- ☐ Do not exclude children with food allergies from field trips, events or extracurricular activities.
- ☐ Package meals and snacks appropriately to prevent cross-contact.
- ☐ Invite parents/guardians of children with food allergies to chaperone (but do not require.)

Social/Emotional Accommodations

- ☐ Provide age appropriate education to all children on the seriousness of food allergies.
- ☐ If teasing, harassment, or bullying occurs, immediate disciplinary actions will take place based on the school's anti-bullying policy.

Cafeteria Accommodations

- □ Consider allergy-friendly (allergen–free) tables.
- ☐ Have a system in place to identify all students with food allergies.

If school prepared meals required

- ☐ Make necessary changes to school meals.
- □ Obtain approval from licensed physician or as stated in the ECP.
- Designate an allergen-safe food preparation area.
- Provide menu copies to parents/guardians in advance to plan meals.
- Provide food labels, recipes or ingredient lists used to prepare meals and snacks.
- ☐ Keep food labels for at least 24 hours after servicing the food in case the child has a reaction.
- ☐ Read all food labels with each purchase for potential food allergens.
- Wash all tables and chairs with soap and water district approved cleaning products after each meal services.

Physical Education & Recess

Access to epinephrine auto-injectors.

- Review 504 Plan annually and as needed.
- Designate responsible party to follow through with accommodations (see sample on next page.)
- Have all participants sign the final 504 Plan.

MEDICAL INFORMATION RELEASE

Student	Date of birth
Address	
City	State Zip
l,	the (parent/guardian) of the student named above,
authorize	(name of the school/organization)
	h information to the appropriate school representatives including aff, emergency personnel, and applicable volunteers who have an to provide safety at school.
Information to be released includes the	following (check if applicable):
☐ Health record	☐ Psychological/psychiatric evaluation
☐ IHP or ECP/FAAP or 504/IEP	☐ Parent/guardian contact information
☐ LTFA and asthma history	☐ Other:
☐ Social worker/counselor report	
I understand that signing this form is volun authorized for release regarding my child t	ntary, and it will be used only for the specific information to specified party, as designated above.
STUDENT SIGNATURE	DATE
PARENT/GUARDIAN SIGNATURE	DATE
WITNESS SIGNATURE	DATE

AUTHORIZATION OF MEDICATION AT SCHOOL

StudentSchool				
				PARENT/GUARDIAN PL
 I give health services of a understand certain of trained and are super I understand medication emergency staff, if ne All medication must be by the licensed health 	e brought to the school in its origin	th the me non-licen all school nal contair	dical office abou sed staff membe staff working wi er with instruction	t this medication. ers who have been th my child and ons as noted below
PARENT/GUARDIAN SIGNATU	JRE			DATE
Home phone	Work	or cell ph	one	
THIS SECTION TO BE ((please print clearly)	COMPLETED ONLY BY A LICENSED	HEALTH(CARE PROFESSION	DNAL
Medication Name	Diagnosis/Reason for Medication	Dosage	Administration Method	Time(s) to be Taken
• I request and authoriz	e this student to carry their medica e this student to self-administer the on side effects:	eir medica	tion: □Yes □I	
	the above-named student be admi licated instructions from			
Name of licensed heal	thcare professional (please print).			
Contact number				
SIGNATURE OF LICENSED HE	ALTHCARE PROFESSIONAL			DATE

AUTHORIZATION FOR STUDENTS TO SELF-CARRY

Please fill out and complete all four sections.

To be Completed by Prescribing He	ealth Professional
It is my professional opinion that	
is capable of carrying and self-administering the	following medication:
Medication name	
Dosage	
Frequency	
I recommend self-administration of this medication	
Special Instructions or Comments	
HEALTHCARE PROVIDER SIGNATURE	DATE
PRINT NAME	PHONE
To Be Completed by Parent/Guardi	an
To Be Completed by Parent/Guardi	anto carry
To Be Completed by Parent/Guardi	anto carry
To Be Completed by Parent/Guardi I, request and authorize my child and/or self-administer their This authorization is given based on the following: I hereby give permission for my child to self-administer prescribed medication at school. I authorize release of information related to my child's health/medications between the school nurse and the prescribing healthcare provider. I understand that my child shall be permitted to carry their medication at all times providing they	

Student's name_____ School year_____

To Be Completed by Licensed School Nu	rse
☐ The student can demonstrate correct use/administration. ☐ The student can recognize correct dosage. ☐ The student recognizes prescribed timing for medication ☐ The student agrees to not share the medication with othe ☐ The student will keep a second labeled container in the h	ers.
The student (is/is not) able to demonstrate the specified res (may/may not) carry the prescribed medication.	sponsibilities. The student
LICENSED SCHOOL NURSE NAME (PLEASE PRINT)	
SIGNATURE	DATE
To Be Completed by the Student	agree to the responsibilities of carrying
medication. I have been trained in the proper use of my preit is given. I will keep this medication with me at all times an seriously. I also understand that if I misuse my medication, the If I take my medication I will contact the school nurse.	escribed medication and understand how discribed medication and understand how
STUDENT NAME (PLEASE PRINT)	
STUDENT SIGNATURE	DATE

MEDICAL STATEMENT FOR SPECIAL MEALS AND/OR ACCOMMODATIONS

The following forms are sample medical statements for food substitutions or modifying meals.

Note: Families may also obtain a detailed letter from the student's physician identifying all of the items below in a – e.

United States Department of Agriculture (USDA) Regulations:

For schools participating in a federally-funded school nutrition program, USDA regulations 7 CFR Part 15b require substitutions or modifications in school meals for students whose disabilities restrict their diets. A student with a disability or medical condition must be provided substitutions in foods when that need is supported by a statement signed by a licensed physician. A physician is a person licensed by the State to practice medicine. The term includes physicians or doctors of osteopathic medicine. These fully trained physicians are licensed by the State to prescribe medication or to perform surgery. The physician's statement must identify:

- a. The student's disability or medical condition
- **b.** An explanation of why the disability restricts the student's diet
- c. The major life-activity affected by the disability
- d. List the food or foods to be omitted from the student's diet
- e. List the food or choice of foods that must be substituted

Definitions 1

USDA FNS Instruction 783-2, 7 CFR Part 15b

Disability: Under Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act, "person with a disability" means any person who has a physical or mental impairment which substantially limits one or more major life activities, has a record of such impairment, or is regarded as having such impairment.

"Physical or mental impairment:" means (1) any physiological disorder or condition, cosmetic disfiguration or anatomical loss affecting one or more of the following body systems: Neurological, musculoskeletal, special sense organs, respiratory, including speech organs, cardiovascular, reproductive, digestive, genitourinary, hemic and lymphatic skin and endocrine; or (2) any mental or psychological disorder, such as mental retardation, organic brain syndrome, emotional or mental illness, and specific learning disabilities. The term "physical or mental impairment" includes, but is not limited to, such diseases and conditions as orthopedic, visual, speech, and hearing impairments; cerebral palsy; epilepsy; muscular dystrophy; multiple sclerosis; cancer; heart disease; metabolic diseases such as diabetes and phenylketonuria (PKU); food anaphylaxis; mental retardation; emotional illness; and drug addiction and alcoholism.

Major life activities: are defined as caring for one's self, eating, performing manual tasks, walking, seeing, hearing, speaking, breathing, learning and working.

USDA regulations have not been amended to reflect the ADA Amendments Act. Regulation will be updated by Department of Agriculture (196 section 131).

1USDA Accommodating Children with Special Dietary Needs in the School Nutrition Programs, fns.usda.gov/cnd/guidance/special_dietary_needs.pdf

MEDICAL STATEMENT FOR STUDENTS REQUIRING SPECIAL MEALS AND/OR ACCOMMODATIONS

Please note: This statement must be updated when there is a change or discontinuance of a diet order.

Student's name	Birth date	Gender ⊔M ⊔F	
School attended	Grade Home phone Cell phone		
Parent/guardian name			
Work phone			
I hereby give permission for the school staff to follow the sta Nutrition services to contact the doctor named below with a and share such information with appropriate school staff.			
PARENT/GUARDIAN SIGNATURE	DATE		
FOR PROVIDERS'S USE ONLY** (TO	O BE COMPLETED BY A LICEN	ISED HEALTHCARE PROVIDER	
Indicate student's disability or medical condition (includ	ing allergies) requiring the st	udent to need a special diet.	
Check major life activities affected by the student's disal □ Caring for self □ Eating □ Performing manual to □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	tasks 🗆 Walking 🗆 S	8	
☐ Major bodily function (i.e. immune system, neurological, re Diet prescription (check all that apply)	espiratory, circulatory, endocrin		
□Major bodily function (i.e. immune system, neurological, re Diet prescription (check all that apply) □Food allergy (please specify all)	espiratory, circulatory, endocrin	e, & reproductive functions)	
□ Major bodily function (i.e. immune system, neurological, re Diet prescription (check all that apply) □ Food allergy (please specify all) □ Diabetic (attach meal plan)	espiratory, circulatory, endocrin	e, & reproductive functions)	
□ Major bodily function (i.e. immune system, neurological, re Diet prescription (check all that apply) □ Food allergy (please specify all) □ Diabetic (attach meal plan) □ Other (describe)	espiratory, circulatory, endocrin	e, & reproductive functions) h meal plan)	
□ Major bodily function (i.e. immune system, neurological, re Diet prescription (check all that apply) □ Food allergy (please specify all) □ Diabetic (attach meal plan)	espiratory, circulatory, endocrin	e, & reproductive functions)	
□ Major bodily function (i.e. immune system, neurological, re Diet prescription (check all that apply) □ Food allergy (please specify all) □ Diabetic (attach meal plan) □ Other (describe)	espiratory, circulatory, endocrin	e, & reproductive functions) h meal plan)	
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DATE

HEALTHCARE PROVIDER'S SIGNATURE

MEDICAL STATEMENT FOR STUDENTS REQUIRING SPECIAL MEALS

Student's name	Birth date		
School attended	School district		
Parent/guardian name	Phone number		
Identify the disability, or medical condition or accommodation?	(diagnosis) that requires a special diet/meal		
2. How does the disability restrict the diet?			
3. What major life activity is affected?			
4. Diet Prescription:			
5. List food/type of food to be omitted. A specif	fic list/menu may also be included, for the safety of the child:		
6. List food/type of food to be substituted. A of the child:	specific list/menu may also be included, for the safety		
7. Additional Comments/Concerns:			
8. The above named student needs special sc chronic medical condition.	hool meals as described above, due to student's disability or		
HEALTHCARE PROVIDER'S NAME	DATE		
HEALTHCARE PROVIDER'S SIGNATURE	PHONE NUMBER		

Food Allergy Basics

9 Most Common Food Allergens

- Milk
- Eggs
- Peanuts
- Tree Nuts
- Soy
- Wheat
- Fish
- Shellfish
- Sesame

Note: Any food can cause a reaction

Know the Difference

Food Intolerance

when the body has difficulty digesting a certain food—the immune system is not affected

Food Allergy

an immune system response to a certain food

Anaphylaxis

a sudden, severe allergic reaction that can cause difficulty breathing, tongue and throat swelling—even DEATH

What Does an Allergic Reaction Look Like?

- Hives
- Puffy face, lips, or tongue
- Itchy red skin
- Hard to breathe
- Tight throat
- Hard to swallow

- Tummy ache
- Diarrhea
- Vomiting (Throwing-up)
- Weakness (drop in blood pressure)

In case of an Allergic Reaction

Give Epinephrine then Call 911





Celebrate & Reward Children without Food

Recognition/Privileges

- Recognize over school intercom system
- Ribbon or certificate of recognition
- Photo recognition board
- Assigned as the special helper for the day
 - ° Line leader
 - ° Run errands around the school
 - ° Teach the class or a younger classroom
 - ° Read the morning announcements
- No "homework" pass

Note: Creates a safe school environment.

- Extra technology time
- Extra recess or favorite special class (PE, art, music)
- Eat lunch with a special friend and/ or teacher
- Make a t-shirt and wear for the day
- Make a crown and be a prince or princess for the day
- Plant a seed/flower to grow a plant

Rewards

- Books (reading/coloring/sticker)
- Cups/water bottles
- Goodie bags with trinkets/ gadgets (stickers, puzzles, toy cars, stuffed animals, finger puppets, action figures, key chains, flashlights)

Note: Use latex free rewards.

- School supplies (pencils, pens, erasers, notepads, crayons/ markers, rulers, pencil sharpeners)
- Physical activity gear (jump ropes, yo-yo's, frisbees, nerf balls)
- Develop a point/ticket or token system that allows students to accumulate a certain number in exchange for larger rewards such as: gift certificate to the school store, local book store/ movie theatre

Note: If food is absolutely necessary to celebrate, please follow your school guidelines regarding the process and read food labels carefully. It is **highly** recommended to choose items of high nutritional value and that are safe for **all** students in the classroom to consume. Remember, children with food allergies enjoy celebrations just like any other child.

Adapted from the Healthy Schools Campaign and the Center for Science in the Public Interest





Cross-Contact

Potential Sources

- Unclean hands or gloves
- Cooking oils
- Splashed or spilled food
- Fryers or grills
- Tables/chairs & desks

- Counter surface or food prep areas
- All utensils, dishes, pots/pans and cutting boards
- Meat/cheese slicers
- Soiled linens/cleaning cloths & sponges

Ways to AVOID/PREVENT

- Know what foods the child can or cannot have
- Read ALL food labels, everytime—every line
- Use clean utensils, dishes, pot/pans
 —must be washed thoroughly in hot soapy water and sanitized
- Practice good hand washing and use clean gloves
- NO food sharing or trading
- Clean tables, counter surfaces and food prep areas
- Have an emergency plan

IT IS IMPORTANT to always read food labels due to hidden food allergens.

Hidden Allergens

- Eggs: egg substitutes, mayonnaise, baked goods, noodles
- Fish/Shellfish: seafood flavoring, worcestershire sauce
- Milk: cheese, bread/buns, soup, hot dogs, canned tuna, deli meat
- Wheat: flours, soup/gravy mixes, snacks
- Soy: baked goods, breads/buns, candy
- Peanut/Tree Nuts: candy, chocolate, ice cream, baked goods, salads, salad dressings, barbecue sauce, cereal/granola bars
- Sesame: hummus, baked goods, protein and energy bars, dressings, bread crumbs

In case of an Allergic Reaction

Give Epinephrine then Call 911





HOW TO READ A FOOD LABEL

Avoid food and non-food items that have advisory statements on labeling such as "may contain..." or "made/manufactured on equipment" or "in a facility that processes..."

How to Read a Label for a Milk-Free Diet

All FDA-regulated manufactured food products that contain milk as an ingredient are required by U.S. law to list the word "milk" on the product label.

Avoid foods that contain milk or any of these ingredients:

- butter, butter fat, butter oil, but- curds ter acid, butter ester(s)
- buttermilk
- casein
- casein hydrolysate
- caseinates (in all forms)
- cheese
- cottage cheese
- cream

- - custard diacetvl
 - ghee
 - half-and-half
 - lactalbumin, lactalbumin phosphate
 - lactoferrin
 - lactose

- lactulose
- milk (in all forms, including condensed, derivative, dry, evaporated, goat's milk and milk from other animals, low fat, malted, milkfat, nonfat, powder, protein, skimmed, solids, whole)
- milk protein hydrolysate
- pudding • Recaldent®
- rennet casein
- sour cream, sour cream solids
- sour milk solids
- tagatose
- whey (in all forms)
- whey protein hydrolysate
- yogurt

Milk is sometimes found in the following:

- artificial butter flavor
- baked goods • lactic acid starter culture and other bacterial cultures
- caramel candies

- · luncheon meat, hot dogs, sausages
- margarine

- nisin
- nondairy products
- nougat

Keep the following in mind:

• Individuals who are allergic to cow's milk are often advised to also avoid milk from other domestic animals. For example, goat's milk protein is similar to cow's milk protein and may, therefore, cause a reaction in individuals who have a milk allergy.

How to Read a Label for an Egg-Free Diet

All FDA-regulated manufactured food products that contain egg as an ingredient are required by U.S. law to list the word "egg" on the product label.

Avoid foods that contain eggs or any of these ingredients:

- albumin (also spelled albumen) • egg (dried, powdered, solids,
- white, yolk)
- eggnog
- lysozyme mavonnaise

- meringue (meringue powder)
- ovalbumin
- surimi

- vitellin
- Words starting with "ovo" or "ova" (such as ovalbumin)

Egg is sometimes found in the following:

- baked goods
- breaded foods
- drink foam (alcoholic, specialty coffee)
- candies
- canned soups casseroles
- cream fillings/custards
- lecithin
- macaroni • marzipan • marshmallows
- nougat
- pasta
- meatballs/meatloaf salad dressings

Keep the following in mind:

- Individuals with egg allergy should also avoid eggs from duck, turkey, goose, quail, etc., as these are known to be cross-reactive with chicken egg.
- While the whites of an egg contain the allergenic proteins, patients with an egg allergy must avoid all eggs completely.

How to Read a Label for a Soy-Free Diet

All FDA-regulated manufactured food products that contain soy as an ingredient are required by U.S. law to list the word "soy" on the product label.

Avoid foods that contain soy or any of these ingredients:

• soy (soy albumin, soy cheese, soy • soybean (curd, granules)

• edamame • miso

natto

fiber, soy flour, soy grits,

soy ice cream, soy milk, soy nuts, soy sprouts, soy yogurt)

- soy protein (concentrate, hydro-
- tempeh • textured vegetable protein (TVP)
- lyzed, isolate) • shovu
- soy sauce
- tamari

Soy is sometimes found in the following:

• Asian cuisine

- vegetable broth
- vegetable gum
- vegetable starch

Keep the following in mind:

- The FDA exempts highly refined soybean oil from being labeled as an allergen. Studies show most allergic individuals can safely eat soy oil that has been highly refined (not cold pressed, expeller pressed, or extruded soybean oil).
- Soy protein may be found in numerous products, such as breads, cookies, crackers, canned broth and soups, canned tuna and meat, breakfast cereals, high-protein energy bars and snacks, low-fat peanut butters, and processed meats.
- Most individuals allergic to soy can safely eat soy lecithin.
- Follow your doctor's advice regarding these ingredients.

How to Read a Label for a Peanut-Free Diet

All FDA-regulated manufactured food products that contain peanut as an ingredient are required by U.S. law to list the word "peanut" on the product label.

Avoid foods that contain peanuts or any of these ingredients:

- artificial nuts
- goobers

beer nuts

- ground nuts
- cold pressed, expeller pressed, or extruded peanut oil
- mixed nuts

- monkey nuts
- nut meat
- nut pieces
- peanut butter
- peanut flour

• nougat

• peanut protein hydrolysate

Peanut is sometimes found in the following:

- African, Asian (especially Chinese, Indian, Indonesian, Thai, and Vietnamese), and Mexican dishes
- baked goods (i.e., pastries, cookies)
- candy (including chocolate candy)
- chili

- egg rolls
- enchilada sauce
- marzipan
- mole sauce

Keep the following in mind:

- The FDA exempts highly refined peanut oil from being labeled as an allergen. Studies show that most allergic individuals can safely eat peanut oil that has been highly refined (not cold pressed, expeller pressed, or extruded peanut oil). Follow your doctor's advice.
- A study showed that unlike other legumes, there is a strong possibility of cross-reaction between peanuts and lupine (or lupin). Flour derived from lupine is becoming a common substitute for gluten-containing flours. The law requires that a food product's ingredients must be listed on the label such as "lupin" or "lupine."
- Mandelonas are peanuts soaked in almond flavoring.
- Arachis oil is peanut oil.
- Many experts advise patients allergic to peanuts to avoid tree nuts as well.
- Sunflower seeds are often produced on equipment shared with peanuts.
- Some alternative nut butters, such as soy nut butter or sunflower seed butter, are produced on equipment shared with other tree nuts and, in some cases, peanuts. Contact the manufacturer before eating these products.

How to Read a Label for a Wheat-Free Diet

All FDA-regulated manufactured food products that contain wheat as an ingredient are required by U.S. law to list the word "wheat" on the product label. The law defines any species in the genus Triticum as wheat.

Avoid foods that contain wheat or any of these ingredients:

- bread crumbs
- bulgur
- cereal extract
- club wheat
- couscous
- cracker meal • durum
- einkorn
- emmer

- farina • farro
- flour (all purpose, bread, cake, durum, enriched, graham, high gluten, high protein, instant, pastry, self-rising, soft wheat, steel ground, stone ground, whole wheat)
- freekah

- hydrolyzed wheat protein
- Kamut
- matzoh, matzoh meal (also spelled as matzo, matzah, or matza)
- pasta
- seitan
- semolina • spelt
- sprouted wheat

- triticale
- vital wheat gluten
- wheat (bran, durum, germ, gluten, grass, malt, sprouts, starch)
- wheat bran hydrolysate
- wheat germ oil
- wheat grass
- wheat protein isolate
- whole wheat berries
- surimi

Wheat is sometimes found in the following:

- glucose syrup
- oats

• soy sauce

- starch (gelatinized starch, modified starch, modified food starch, vegetable starch)

How to Read a Label for a Shellfish-Free Diet

All FDA-regulated manufactured food products that contain a crustacean shellfish as an ingredient are required by U.S. law to list the specific crustacean shellfish on the product label.

Avoid foods that contain shellfish or any of these ingredients:

• barnacle • crab

- crawfish (crawdad, crayfish, ecrevisse)
- lobster (langouste,
 - langoustine, Moreton bay bugs, scampi, tomalley)
- shrimp (crevette, scampi)

Mollusks are not considered major allergens under food labeling laws and may not be fully disclosed on a product label.

Your doctor may advise you to avoid mollusks or these ingredients:

- abalone
- clams (cherrystone, geoduck, littleneck, pismo, quahog)

- cuttlefish
- limpet (lapas, opihi) • mussels
- octopus

- oysters
- periwinkle
- scallops

- snails (escargot) • squid (calamari) • whelk (Turban shell)
- sea cucumber sea urchin

Shellfish are sometimes found in the following:

- bouillabaisse
- fish stock • glucosamine
- seafood flavoring (i.e., crab or clam extract)
- surimi

cuttlefish ink

- Keep the following in mind: • Any food served in a seafood restaurant may contain shellfish protein due to cross-contact.
- For some individuals, a reaction may occur from inhaling cooking vapors or from handling fish or shellfish.

How to Read a Label for a Tree Nut-Free Diet

All FDA-regulated manufactured food products that contain a tree nut as an ingredient are required by U.S. law to list the specific tree nut on the product label.

Avoid foods that contain nuts or any of these ingredients:

- almond
- artificial nuts
- beechnut
- Brazil nut
- Butternut
- cashew
- chestnut
- chinquapin
- coconut

- filbert/hazelnut
- gianduja (a chocolate-nut mixture)
- ginkgo nut
- hickory nut
- litchi/lichee/lychee nut
- macadamia nut
- marzipan/almond paste
- Nangai nut

- natural nut extract (i.e., almond, walnut)
- nut butters (i.e., cashew butter)
- nut meal

• nut oils (i.e., walnut oil, almond oil)

- nut meat
- nut paste (i.e., almond paste)
- nut pieces
- pecan
- pesto

- pili nut
- pine nut (also referred to as Indian, pignoli, pigñolia, pignon, piñon,

• walnut hull extract (flavoring)

- and pinyon nut) • pistachio
- praline
- shea nut
- walnut

Tree nuts are sometimes found in the following:

• black walnut hull extract (flavoring)

Keep the following in mind:

- nut distillates/alcoholic extracts
- natural nut extract
- Mortadella may contain pistachios.
- Tree nut proteins may be found in cereals, crackers, cookies, candy, chocolates, energy bars, flavored coffee, frozen desserts, marinades, and barbeque sauces.
- Ethnic restaurants (i.e., Chinese, African, Indian, Thai, and Vietnamese), ice cream parlors, and bakeries are considered high-risk for people with tree nut allergy due to the common use of nuts and the possibility of cross-contact, even if you order a tree-nut-free item.
- Tree nut oils are sometimes used in lotions and soaps. lotions.
- There is no evidence that coconut oil and shea nut oil/butter are allergenic.
- Many experts advise patients allergic to tree nuts to avoid peanuts as well.
- Talk to your doctor if you find other nuts not listed
- Coconut, the seed of a drupaceous fruit, has typically not been restricted in the diets of people with tree nut allergy. However, in October of 2006, the FDA began identifying coconut as a tree nut. Medical literature documents a small number of allergic reactions to coconut; most occurred in people who were not allergic to other tree nuts. Ask your doctor if you need to avoid coconut.

How to Read a Label for a Fish-Free Diet

All FDA-regulated manufactured food products that contain fish as an ingredient are required by U.S. law to list the specific type of fish on the product label.

- More than half of all people who are allergic to one type of fish also are allergic to other fish, so allergists often advise their patients to avoid all fish.
- Finned fish and shellfish do not come from related families of foods, so being allergic to one does not mean that you will not be able to tolerate the other. Be sure to talk to your doctor about which kinds of fish you can eat and which to avoid.
- The term "fish" encompasses all species of finned fish, including (but not limited to): haddock ·hake
- anchovies
- · bass
- · catfish
- cod
- •flounder
- grouper
 Fish is sometimes found in the following:
 fish fume
- bouillabaisse
- Caesar salad/dressing
- · caponata (Sicilian eggplant relish)
- caviar
- deep fried items · fish flavoring
- · fish flour

- ·herring · mahi mahi · perch
- · Fish gelatin (kosher gelatin,
- marine gelatin)
- ·fish oil
- · imitation fish or shellfish isinglass lutefisk maw, maws
- · fish sauce
- (fish maw)

· fish stock

pollock

·salmon

scrod

sole

- fishmeal
- nuoc mam (Vietnamese name for fish sauce; beware of other ethnic names)
- · pizza (anchovy topping)
- · roe
- · salad dressing

- snapper
- swordfish
- •tilapia
- trout
- tuna
- · seafood flavoring
- ·shark cartilage, fin
- · sushi, sashimi
- · surimi (artificial crabmeat also known as "sea legs" or "sea sticks")
- · worcestershire sauce

Keep in mind the following:

- Some sensitive individuals may react to aerosolized fish protein through cooking vapors.
- Seafood restaurants are considered high-risk due to the possibility of cross-contact, even if you do not order fish.
- Ethnic restaurants (i.e., Chinese, African, Indonesian, Thai, and Vietnamese) are considered high-risk because of the common use of fish and fish ingredients and the possibility of cross-contact, even if you do not order fish.

How to Read a Label for a Sesame-Free Diet

Sesame is not currently included in the list of major allergens that must be declared by food manufacturers as part of the Food Allergen Labeling Consumer Protection Act (FALCPA). The list below includes information about ingredients to avoid if you have a sesame allergy, including uncommon names for the ingredient.

Avoid foods that contain sesame or any of these ingredients:

- Benne, benne seed, benniseed
- Gingelly, gingelly oil
- Gomasio (sesame salt)
- Halvah
- Sesame flour
- Sesame oil*
- Sesame paste
- Sesame salt
- Sesame seed
- Sesamol
- Sesamum indicum
- Sesemolina
- Sim sim
- Tahini, Tahina, Tehina
- Til
- * Studies show that most individuals with specific food protein allergies can safely consume highly refined oils derived from the original food source (examples include highly refined peanut and soybean oil). Because sesame oil is not refined, it is recommended that it be avoided by individuals with sesame allergy.

Sesame may also be included and undeclared in ingredients such as flavors or spice blends. If you are unsure whether or not a product could contain sesame, you should call the manufacturer to ask about their ingredients and manufacturing practices. Because spice blend and flavoring recipes are generally considered proprietary information, it is advised to specifically inquire if sesame is used as an ingredient, rather than simply asking what ingredients are used in a flavoring or spice blend.

Sesame has been found as an ingredient in the food items listed below. Please note this list is not all inclusive. It does not imply that sesame is always present in these foods. It is intended to serve as a reminder to always be vigilant and ask questions about ingredients before eating a food that you have not prepared yourself.

Examples of foods that may contain sesame include:

- Asian cuisine (sesame oil is commonly used in cooking)
- Baked goods (such as bagels, bread, breadsticks, hamburger buns and rolls)
- Bread crumbs
- Cereals (such as granola and muesli)
- Chips (such as bagel chips, pita chips and tortilla chips)
- Crackers (such as melba toast and sesame snap bars)
- Dipping sauces (such as baba ghanoush, hummus and tahini sauce)
- Dressings, gravies, marinades and sauces
- Ethnic foods such as flavored rice, noodles, risotto, shish kebabs, stews and stir fry
- Falafel
- Goma-dofu (Japanese dessert)
- Herbs and herbal drinks
- Margarine
- Pasteli (Greek dessert)
- Processed meats and sausagesProtein and energy bars
- Snack foods (such as pretzels, candy, Halvah, Japanese snack mix and rice cakes)
- Soups
- Sushi
- Tempeh
- Turkish cake
- Vegetarian burgers

Sesame may also be found in non-food items, including:

- Cosmetics (including soaps and creams)
- Medications
- Nutritional supplements
- Pet foods

In non-food items, the scientific name for sesame, Sesamum indicum, may be on the label.

HOW TO USE A GENERIC ADRENACLICK® AUTO-INJECTOR

Call 911 immediately after using the Epinephrine Auto-Injector

The effects of the epinephrine auto-injector begin to wear off after 10–15 minutes. It is very important to call 911 or the emergency number in your area immediately after using the epinephrine auto-injector. Your child could have another reaction and needs to be observed in the emergency department for at least 4 hours. Bring the epinephrine auto-injector with you to the hospital or give to emergency personnel when they arrive to safely dispose of it.

Steps to Using the Generic Adrenaclick® Auto-Injector



Step A



- Pull off GRAY end cap with the [1]; you will now see a RED tip. Never put thumb, finger, or hand over the RED tip.
- Pull of GRAY end cap with [2].

Step B



- Put the RED tip against the middle of the outer side of your thigh (upper leg) as shown. It can go through clothes.
- Press down hard until the needle enters your thigh (upper leg) through your skin. Hold it in place while slowly counting to 10.
- Remove the epinephrine auto-injector from your thigh.
- Check the RED tip. If the needle is exposed, you received the dose.
 If the needle is not visible, repeat Step B.

Step C



Get emergency medial help right away: Call 911.

• **Be prepared** to give a second dose of the epinephrine auto-injector if symptoms do not improve in 5 to 15 minutes.

This handout is for general information only. The information and above list are guidelines and do not include all symptoms. This document is not a substitute for being seen by a doctor. Always call your doctor if you have questions or seek emergency medical attention if necessary.



When to Use Generic Adrenaclick®

The Generic Adrenaclick® auto-injector is an epinephrine shot used to treat severe allergic reactions (anaphylaxis). A severe allergic reaction can become fatal within minutes if untreated. Using epinephrine gives the life saving time needed to get further medical treatment.

SYMPTOMS OF ANAPHYLAXIS INCLUDE

Mouth: Itchy, swelling of tongue and/or lips

Throat: Itchy, tightness/closure, hoarseness, trouble breathing/swallowing

Skin: Itchy, hives, redness, swelling, red watery eyes

Gut: Nausea, vomiting, cramps, diarrhea

Lung: Short of breath, wheeze, repetitive cough **Heart:** Pale or blue skin color, dizzy/faint, weak pulse

Neurological: Sense of "impending doom," irritability, change in alertness,

mood change, confusion

Other: Itchy, red, watery eyes

Tips about Generic Adrenaclick®

- Comes in two strengths and are prescribed based on the individual weight.
- A Generic Adrenaclick® trainer is included in the box with the real Generic Adrenaclick®
- The trainer does not have medicine or a needle.
- Use the trainer to practice steps of giving the injection.
- Store at room temperature.

Do not refrigerate.

Do not keep in a vehicle during hot or cold weather.

Do not expose to direct sunlight.

- Be sure the medicine is clear/colorless in the viewing window.
- Check the expiration date. If expired get a refill.

Additional Information: adrenaclick.com

This handout is for general information only. The information and above list are guidelines and do not include all symptoms. This document is not a substitute for your child being seen by a doctor. Always call your doctor if you have questions or seek emergency medical attention if necessary.



HOW TO USE AN AUVI-Q™ AUTO-INJECTOR

Call 911 immediately after using the Auvi-Q™

The effects of the Auvi-Q™ begin to wear off after 10-15 minutes. It is very important to call 911 or the emergency number in your area immediately after using Auvi-Q™. Your child could have another reaction and needs to be observed in the emergency department for at least 4 hours. Bring the Auvi-Q™ with you to the hospital or give to emergency personnel when they arrive to safely dispose of it.

Steps to Using the Auvi-Q™

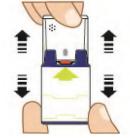
- 1. Pull Auvi- Q^{TM} from the outer case. Do not proceed to step 2 until you are ready to use Auvi $-Q^{TM}$. If not ready to use, replace the outer case.
- 2. Pull off **red** safety guard. To avoid accidental injection, never touch the **black** base of the auto-injector. If an accidental injection does occur, seek medical help immediately. Note: The safety guard is meant to be tight. **Pull firmly to remove.**
- 3. Place **black** end against the middle of the outer thigh, then press firmly against thigh and hold in place for 5 seconds. Do not remove Auvi-QTM until the 5 second countdown is done. The Auvi-QTM makes a distinct sound (click and hiss) when activated.

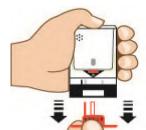
The Auvi-Q[™] is designed to go through clothing or directly on skin. Each device is a single-use injection.

- Call 911 and seek immediate medical attention. Tell them that your child has had an allergic reaction and that the Auvi-QTM was used. Bring the Auvi-QTM with you to the hospital or give to emergency personnel when they arrive and they will safely dispose of it.
- **Be prepared** to give a second dose of the Auvi-Q[™] if symptoms do not improve or worsen in 5 to 15 minutes.

Note: Auvi- Q^{TM} contains audio voice instructions that help guide you through the steps. In the event the audio instructions do not work properly, the Auvi- Q^{TM} will still work during an allergic reaction.









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When to Use Auvi-Q™

The Auvi- Q^{TM} Auto-injector is an epinephrine shot used to treat severe allergic reactions (anaphylaxis). A severe allergic reaction can become fatal within minutes if untreated. Using the Auvi- Q^{TM} gives the lifesaving time needed to get further medical treatment.

SYMPTOMS OF ANAPHYLAXIS INCLUDE

Mouth: Itchy, swelling of tongue and/or lips

Throat: Itchy, tightness/closure, hoarseness, trouble breathing/swallowing

Skin: Itchy, hives, redness, swelling, red watery eyes

Gut: Nausea, vomiting, cramps, diarrhea

Lung: Short of breath, wheeze, repetitive cough

Heart: Pale or blue skin color, dizzy/faint, weak pulse

Neurological: Sense of "impending doom," irritability, change in alertness,

mood change, confusion

Other: Itchy, red, watery eyes

Tips about Auvi-Q™

- Comes in two strengths and are prescribed based on the individual weight.
- An Auvi-Q® trainer is included in the box with the real Auvi-Q®.
- The trainer does not have medicine or a needle.
- Use the trainer to practice steps of giving the injection.
- Store at room temperature.
- Do not refrigerate.
- Do not keep in a vehicle during hot or cold weather.
- Do not expose to direct sunlight.
- Be sure the medicine is clear/colorless in the viewing window.
- Check the expiration date. If expired get a refill.

Additional Information: auvi-q.com

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HOW TO USE EPIPEN® AUTO-INJECTOR

Call 911 immediately after using the Epinephrine Auto-Injector

The effects of the epinephrine auto-injector begin to wear off after 10–15 minutes. It is very important to call 911 or the emergency number in your area immediately after using the epinephrine auto-injector. Your child could have another reaction and needs to be observed in the emergency department for at least 4 hours. Bring the epinephrine auto-injector with you to the hospital or give to emergency personnel when they arrive to safely dispose of it.

Steps in Using an EpiPen®

- 1. Remove the EpiPen® from the protective carrier tube by tipping and sliding it out.
- 2. Form a fist around the EpiPen® with the orange tip pointing down. Pull off the blue safety release.
- 3. Hold with the orange tip pointing toward the middle of the outer thigh.
- 4. Swing and press the orange tip **firmly** into the outer thigh until you hear a "click." Keep holding it firmly against the thigh for 3 seconds. Note: If you are administering to a young child, hold the leg firmly in place while administering an injection. EpiPen® may be used through clothing or directly on the skin.
- 5. Remove the EpiPen® from the thigh and massage the area for 10 seconds.
- 6. **Call 911 and seek immediate medical attention.** Tell them that your child has had an allergic reaction and that the EpiPen® was used.
- 7. Be prepared to use a second EpiPen® if symptoms do not improve or worsen in 5 to 15 minutes. Each EpiPen® is for **single use only**.

Step 1



Step 2



Step 3



Step 4



Step 5



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When to Use EpiPen®

The EpiPen® auto-injector is an epinephrine shot used to treat severe allergic reactions (anaphylaxis). A severe allergic reaction can become fatal within minutes if untreated. Using epinephrine gives the life saving time needed to get further medical treatment.

SYMPTOMS OF ANAPHYLAXIS INCLUDE

Mouth: Itchy, swelling of tongue and/or lips

Throat: Itchy, tightness/closure, hoarseness, trouble breathing/swallowing

Skin: Itchy, hives, redness, swelling, red watery eyes

Gut: Nausea, vomiting, cramps, diarrhea

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Tips about EpiPen®

- Comes in two strengths and are prescribed based on the individual weight.
- An EpiPen® trainer is included in the box with the real EpiPen®.
- The trainer does not have medicine or a needle.
- Use the trainer to practice steps of giving the injection.
- Store at room temperature.
- Do not refrigerate.
- Do not keep in a vehicle during hot or cold weather.
- Do not expose to direct sunlight.
- Be sure the medicine is clear/colorless in the viewing window.
- Check the expiration date. If expired get a refill.

Additional Information: epipen.com

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