#### St. Francis of Assisi Catholic School

**ATTENTION: ALL PARENTS OF STUDENTS WITH MAJOR MEDICAL CONDITIONS.** Bring all forms, letters and medications to the school at least 1 week before school starts or immediately upon diagnosis, if diagnosis occurs during the school year. The latest possible date to provide medication to school is the Thursday before Labor Day weekend. The items must already be at the school on the first day of school, as staff need to be apprised of all conditions and how to handle each condition <u>BEFORE</u> school begins.

# Severe Allergy Management Plan: Food Allergy

- Policies also apply to other severe allergies including Bee Sting or Latex Allergies.
- Medication Policies apply to all chronic diseases and disorders including Diabetes and Asthma.

# Why have an allergy management plan?

- 1. Prevalence of food allergy and anaphylaxis is increasing in school age children.
- 2. The condition is life-threatening.
- 3. It is important to have a consistent and documented plan in place including:
  - a. Information the family should provide to the school
  - b. Medications the family should provide to the school
  - c. Policies within the school building, especially if allergens are allowed in classrooms and other areas
  - d. Location of medications and persons trained and expected to administer medication
  - e. Responsibilities of all parties involved: parents, students with food allergies, students without food allergies, teachers, staff and the principal
  - f. Prevention of exposure of food allergic children to their trigger allergens
  - g. Early recognition of an allergic reaction should exposure occur
  - h. Prompt treatment of an allergic reaction with the appropriate medication depending on the severity of the reaction

# **Food Allergy- Defined**

An allergy is an inappropriate response of the immune system to an otherwise harmless substance. In the case of food allergies, a protein or proteins within the

particular food is recognized by immune cells and certain proteins called immunoglobulins (also known as antibodies) as "foreign". The release of chemicals from the immune cells is what causes the allergic reaction. A common and abundant chemical released is histamine, although other chemicals are also released. Histamine can cause localized swelling such as hives and other well-known symptoms such as increased nasal secretions (stuffy or runny nose; red, watery eyes, etc.). If large amounts of the chemicals, like histamine, are released by the immune cells on contact with the allergen, they can be spread throughout the body in the bloodstream and the reaction can become a severe, life-threatening reaction termed anaphylaxis.

# **Anaphylaxis- Defined**

A severe, life-threatening allergic reaction that involves one or more of the following symptoms:

Skin: hives, itching, swelling

Stomach/GI Tract: vomiting, diarrhea, stomach cramps

Face: Itchy, scratchy, tingling lips, tongue, mouth or throat; swelling of

face, lips, tongue, etc; red, watery eyes, drooling

Throat: change of voice (raspiness), coughing, wheezing, difficulty

swallowing, throat tightness or closing (Often a child will say, "My

throat feels funny!")

Lungs/Airways: coughing, wheezing, difficulty breathing, shortness of breath Cardiovascular: decreased blood pressure leading to: fainting or loss of

consciousness, dizziness, change in mental status, pale skin,

cyanotic (bluish) lips and mouth.

The student should be treated for anaphylaxis when

- any two or more of the above symptoms exist
- only one symptom exists and that symptom involves swelling of the tongue, breathing difficulties or cardiovascular difficulties

Treatment of anaphylaxis requires administration of epinephrine (EpiPen/Epipen Jr. or AuviQ 0.3 mg/AuviQ 0.15 mg).

Anaphylaxis can occur immediately or up to ~ 2 hours after exposure to an allergen. The student should be treated immediately with epinephrine and 911 should ALWAYS be called for transport of the student to a medical facility for further treatment and observation, because it is possible for initial symptoms to resolve and then a second wave of symptoms occur in 20 minutes or sooner (4-6 hours after initial exposure).

FOR A CHILD WITH NO PRIOR HISTORY OF ANAPHYLAXIS WITH HIVES ONLY-Can treat with Benadryl. IMPORTANT TO KNOW YOUR ALLERGIES OF YOUR STUDENTS.

# FOR CHILD WITH HISTORY OF SEVERE ALLERGY: GIVE EPIPEN FOR ANY REACTION AFTER KNOWN OR SUSPECTED EXPOSURE. DO NOT WAIT FOR 2 SYSTEMS TO BE INVOLVED.

#### 2 SYMPTOMS- EPI PEN RIGHT AWAY: EVEN IF SUSPECTED

#### **General School Policies:**

- 1. All classrooms are "No Peanuts, No Tree Nuts Allowed" classrooms.
- 2. Those classrooms will be labeled as "Peanut/Tree Nut Free".
- 3. Students may not bring peanuts or tree nuts for lunch.
- 4. Other groups who use the classrooms, (such as Religious Education, parish meetings, or VBS), will be educated that peanuts and tree nuts may not be brought into classrooms and will be expected to follow this policy when in the classrooms.
- 5. For grades Preschool-Sixth, in school class activities will conform to the above policies even if being held in a different room than the classroom. For example, a class meal that will be held in the PAC must conform to the peanut and tree nut free-policies because for that meal, the PAC becomes a Peanut/Tree nut free room. Students and parents should be informed that food sent in for the meal should not contain peanuts or tree nuts. Best case scenario is that each parent sends in a list of ingredients with their dish to aid the teacher and child in determining what food will be safe for him/her to eat
- 6. Grades 5-8 will have a "self-carry" policy for medicines that students need to have near them all the time. This will include (but is not be limited to) Allergy/Asthma medications such as: EpiPen, Benadryl (diphenhydramine HCl), and Albuterol, along with medications for other diseases such as diabetes: insulin, glucagon. Please discuss with the teachers if your student will need to "self-carry" his/her medicine or if you have any questions.
  - a. It is recommended that the medicine is carried in a fanny pack or similar bag that the student can have with them at all times/locations within the building and on field trips.

# **Parent Responsibilities:**

- 1. Immediately inform school that your child(ren) has/have a food allergy or another life-threatening allergy
- 2. Provide a letter from your pediatrician or allergist explaining your child's condition and outlining the doctor's guidelines for appropriate precautions and treatment should a reaction occur.
- 3. Provide a completed food allergy action plan to the office and to all teachers who will be in contact with your child. Your child's picture should be attached to this form.
- 4. Provide medication to be kept in the office and in the classroom
  - a. 1 dose of epinephrine (EpiPen or AuviQ) and Benadryl with dosing device (measuring spoon or cup) in office

- b. 1 dose of epinephrine (EpiPen or AuviQ) and Benadryl in classroom, with dosing device (measuring spoon or cup) in office. Bring all forms, letters and medications to the school 2 weeks b
- c. Before school starts or immediately upon diagnosis if diagnosis occurs during the school year. The latest possible date to provide medication to school is the Thursday before Labor Day weekend. The items must already be at the school on the first day of school, since there is little time to explain during the chaos of the first day that your child has a major medical condition.
- 5. Be aware that, with the exception of epinephrine, it is against the law for your child to receive another student's medication. You must provide your own child's medication and fill out the appropriate medication administration permission forms.
- 6. Keep track of the expiration date of the medications and provide updated medication if the office/classroom medication expires during the year.
- 7. Inform teachers, principal and staff of known symptoms your child has exhibited on past reactions to aid them in recognition of a reaction.
- 8. Teach your child to:
  - a. Never share food
  - b. Recognize the foods or potential foods to which he/she may be allergic
  - c. Recognize the symptoms of an allergic reaction
  - d. Report immediately to an adult if he/she feels a reaction is occurring
  - e. If appropriate- to administer his/her own medication

# **Principal Responsibilities:**

- 1. Provide an open and welcoming environment for children and families with allergies.
- 2. Provide training to faculty and staff on recognition of allergic and anaphylactic reactions and treatment of allergic and anaphylactic reactions.
- 3. Enforce school policies related to "Allergen Safe" and/or "Peanut/Tree Nut Free" rooms in the school.
- 4. Communicate with other groups who use the building about the room policies and the need to enforce these policies even after school hours.
- 5. Do not allow bullying of food allergic students.
- 6. Recognize the symptoms of an allergic and an anaphylactic reaction.
- 7. Be prepared to administer medication and call 911 if epinephrine is administered.

# Office Staff Responsibilities:

- 1. Know the students who have food allergies.
- 2. Store the medication in an organized and easily accessible manner in the office.
- 3. Recognize the symptoms of an allergic and an anaphylactic reaction.
- 4. Be prepared to administer medication and call 911 if epinephrine is administered.
- 5. Open the medicine cabinet at the beginning of the school day and lock at the end of the day.

#### **Teacher Responsibilities:**

- 1. Know the students in each class you teach who have food allergies.
- 2. Store medication in the classroom in an organized and easily accessible and transportable manner within the classroom. Transport medication to destinations outside of the classroom.
- 3. Do not allow students to share food.
- 4. Check labels on food brought into the classroom for class parties to prevent accidental exposure of a student to a food allergen.
- 5. Recognize the symptoms of an allergic and an anaphylactic reaction.
- 6. Be prepared to administer medication and call 911 if epinephrine is administered.
- 7. Do not allow bullying of food allergic students.
- 8. Maintain an information file for substitute teachers on students with food allergies.

# **Lunch/Recess Supervisor Responsibilities:**

- 1. Know if the classroom to which you are assigned has any food allergic children.
- 2. If the classroom has food allergic children, know the location of the medication.
- 3. Carry the classroom's medication backpack out to recess.
- 4. Recognize the symptoms of an allergic reaction and anaphylaxis and treat appropriately.
- 5. Be prepared to administer epinephrine and call 911. Notify the front office so they can meet the emergency personnel and call the parents.
- 6. Do not allow bullying of food allergic students.

# **Substitute Responsibilities:**

- 1. Know if the classroom in which you are subbing has food allergic children.
- 2. Know the location of the medications in the classroom.
- 3. Recognize the symptoms of an allergic or anaphylactic reaction.
- 4. Be prepared to administer medication and call 911 if epinephrine is administered.

# **Student Responsibilities:**

- 1. Communicate your allergies with your teacher, substitute teacher, lunch supervisors, and classmates.
- 2. If age appropriate, carry medication to all destinations within the school and on field trips.
- 3. Report immediately to an adult if you knowingly ingested allergen(s) or suspect that you are having a reaction.
- 4. Do not share food.
- 5. Do not bully students with food allergies. Report any bullying you witness.

# Field Trips:

- 1. Transportation of children with food allergies- in order of preference
  - a. In car with own parent
  - b. In car with parent of another food allergic child
  - c. In car with another parent
- 2. If a parent other than the child's parent will be transporting a food allergic child, they must be made aware of the child's food allergy and be willing to clean their car if necessary to provide safe transportation.
- 3. Transport of medication- it must be in the same car as the allergic child, and if walking around, must be kept with the child's group- in order of preference
  - a. With child's own parent
  - b. With teacher
  - c. With the parent of another food allergic child
  - d. With another parent who is driving the child
- 4. If it is necessary to administer medication- in order of preference
  - a. Child him/herself- if age-appropriate and if able
  - b. Child's own parent
  - c. Teacher
  - d. Another parent

Please note- medications must **always** be in close proximity to the food allergic child.

This policy only covers allergies. If your child has another medical condition requiring limited activities, or food intake please speak to the principal and your child's teacher.

Parent Responsibilities Checklist (Please initial)	
	I have informed school administration and teachers of my child's health conditions
	I have provided a doctor's letter explaining my child's condition.
	If my child has food allergy: <b>my doctor has completed a food allergy action plan</b> . I have made copies, attached pictures and submitted these forms to the office, student's classroom teacher, and all teachers with whom my child will have contact.
	I have completed and submitted a "Permission to Administer Medication" form for each medication.
	I have provided all needed medications to the office and to the classroom.
	I know the school's policies toward peanuts and tree nuts in the classrooms.
	I have talked to my child about his/her allergy/medical condition. He/she knows not to share food, and to speak to an adult immediately if he/she begins to have an allergic reaction.
I have read ar	nd understand the policies of St. Francis School regarding the handling of severe allergies as described in the Severe Allergy Management Plan.
Print Name	
Signature	
Date	