URGENT

DISTRIBUTE TO ALL

2nd February 2016

To Parents/Guardians of students in M23

Anaphylaxis is a severe, rapidly progressive allergic reaction that is potentially life threatening. The most common allergens in school aged children are peanuts, eggs, tree nuts (e.g. cashews), cow’s milk, fish and shellfish, wheat, soy, sesame, latex, certain insect stings and medication.

The key to prevention of anaphylaxis at Pakenham Springs is knowledge of those students who have been diagnosed at risk, awareness of triggers (allergens), and prevention of exposure to these triggers. Partnerships between Pakenham Springs and parents are important in ensuring that certain foods or items are kept away from the student while at school.

Department of Education and Early Childhood Development advice on the banning of food or other products is not recommended due to the possibility of encouraging complacency among staff and students, the presence of hidden allergens and the difficulty of monitoring and enforcing a ban. At Pakenham Springs the focus will be placed on raising awareness of the risks associated with anaphylaxis, and to implement practical, age-appropriate strategies to minimise exposure to known allergens.

This letter is to alert you that a student in Middle School Cramer (Room 23) is allergic to peanuts, and other nuts. To help keep the classroom safe it would be greatly appreciated if you could be mindful of sending foods that contains these products to school with your child.

Some of the highest-risk foods for people with an allergy include:

Cookies and baked goods: Even if baked goods don’t contain nut ingredients, it is possible that they came into contact with peanut or tree nuts through cross-contamination. Unless you know exactly what went into a food and where it was made, it’s safest to avoid store-bought or bakery cookies and other baked goods.

Lollies: Lollies made by small bakeries or manufacturers (or homemade candies) may contain nuts as a hidden ingredient. The safest plan is to eat only candies made by major manufacturers whose labels show they are safe.

Ice cream: Unfortunately, cross-contamination is common in ice cream shops because of shared scoops. It’s also a possibility in soft-serve ice cream, custard, or yogurt places because the same dispensing machine is often used for lots of different flavours. Instead, do as you would for candy: Buy tubs of ice cream at the supermarket and be sure they’re made by a large manufacturer and the labels indicate they’re safe.
Asian, African, and other cuisine: African and Asian (especially Thai and Indian) foods often contain peanuts or tree nuts. Mexican and Mediterranean foods may also use nuts, so the risk of cross-contamination is high with these foods.

Sauces: Many cooks use peanuts or peanut butter to thicken chilli and other sauces.

I have attached an information sheet to this letter which provides additional information. If you have any questions, please do not hesitate to contact me at the school office.

I thank you for your cooperation in helping making our school a safe environment for all our students.

Yours sincerely,

Vicki Miles
PRINCIPAL
What are allergies?

Allergies occur when the immune system produces antibodies against substances in the environment (allergens) that are usually harmless. Once allergy has developed, exposure to the particular allergen can result in symptoms that vary from mild to life threatening (anaphylaxis). 3

What is anaphylaxis?

Anaphylaxis is a severe, rapidly progressive allergic reaction that is potentially life threatening. Although allergic reactions are common in children, severe life threatening reactions are uncommon and deaths are rare. However, deaths have occurred and anaphylaxis must therefore be regarded as a medical emergency.

What are the main causes?

Food allergies are the most common triggers for an anaphylactic reaction. Eight foods cause 90% of food allergic reactions in Australia and can be common causes of anaphylaxis. These are:

- peanuts
- tree nuts (e.g. hazelnuts, cashews, almonds)
- egg
- cow’s milk
- wheat
- soybean
- fish and shellfish.

Other triggers include:

- insect stings, particularly bee stings
- medications
- latex
- anaesthesia.

3 Adapted from NSW Health Factsheet – Anaphylaxis

Signs and symptoms of anaphylaxis

The symptoms of a mild to moderate allergic reaction can include:

- swelling of the lips, face and eyes
- hives or welts
- abdominal pain and/or vomiting.

Symptoms of anaphylaxis (a severe allergic reaction) can include:

- difficulty breathing or noisy breathing
- swelling of the tongue
- swelling/tightness in the throat
- difficulty talking and/or a hoarse voice
- wheezing or persistent coughing
- loss of consciousness and/or collapse
- young children may appear pale and floppy.

Why is it important to know about anaphylaxis?

The most important aspect of the management of children with anaphylaxis is avoidance of any known triggers. Schools need to work with parents and students to ensure that certain foods or items are kept away from the student, to prevent exposure to known triggers while at school. Knowledge of severe allergies will assist staff to better understand how to help students who have this problem.

How can anaphylaxis be treated?

Adrenaline given as an injection into the muscle of the outer mid-thigh is the most effective first aid treatment for anaphylaxis. Children at risk of recurrent anaphylaxis are advised by their medical practitioners to carry adrenaline in an auto-injector, e.g. EpiPen®, for administration in an emergency. Children under 20kg are prescribed an EpiPen® Junior, which has a smaller dosage of adrenaline.

Parents should provide schools with the child’s EpiPen®, which should be kept in an accessible, unlocked location. If a student is treated with adrenaline (an EpiPen®) for anaphylaxis, an ambulance must be called and the student should be taken immediately to a hospital.
How can anaphylaxis be prevented?

The key to prevention of anaphylaxis in schools is knowledge of those students who are at risk, awareness of triggers (allergens) and prevention of exposure to these triggers.

Some children wear a medical warning bracelet to indicate allergies.

Anaphylaxis at school

When a child is at school and at risk of anaphylaxis, parents must:

- inform school staff of the diagnosis and its cause
- discuss prevention strategies with the school
- work with school staff to develop an Anaphylaxis Management Plan in consultation with the child’s medical practitioner
- provide copies of an ASCIA Action Plan for the child, with up to date photographs
- supply the student’s EpiPen® and ensure it has not expired
- attend the school’s training session, where possible.

Staff involved should:

- know the identity of students who are at risk of anaphylaxis
- liaise regularly with parents
- follow information contained in the student’s Anaphylaxis Management Plan
- obtain training in how to recognise and respond to an anaphylactic reaction, including administering an EpiPen®
- ensure the EpiPen® is stored correctly (at room temperature and away from light) in an unlocked, easily accessible place
- Know where the EpiPen® is located
- In the event of a reaction, follow the procedures in the student’s ASCIA Action Plan.

Summary of important points

- Anaphylaxis is a medical emergency that requires a rapid response.
- Certain foods and insect stings are the most common causes of anaphylaxis.
- The key to prevention of anaphylaxis is identification of triggers and prevention of exposure to these triggers. Schools need to develop prevention strategies in consultation with the student and the student’s parents.
- Adrenaline given through an EpiPen® autoinjector is the treatment of choice for anaphylaxis. The EpiPen® is designed so anyone can use it in an emergency.
- School staff who are responsible for the care of students at risk of anaphylaxis should obtain training in how to recognise and respond to an anaphylactic reaction, including administering an EpiPen®.

Further information

Australasian Society of Clinical Immunology and Allergy: www.allergy.org.au

Royal Children’s Hospital Allergy and Immunology Department: www.rch.org.au/allergy/index.cfm?doc_id=7219

Anaphylaxis Australia: www.allergyfacts.org.au