

# **Anaphylaxis Policy**



# Help for non-English speakers

If you need help to understand the information in this policy please contact Travancore School on 9345 6053

### **PURPOSE**

To explain to Travancore School parents, carers, staff and students the processes and procedures in place to support students diagnosed as being at risk of suffering from anaphylaxis. This policy also ensures that Travancore School is compliant with Ministerial Order 706 and the Department's guidelines for anaphylaxis management.

# **SCOPE**

This policy applies to:

- all staff, including casual relief staff and volunteers
- all students who have been diagnosed with anaphylaxis, or who may require emergency treatment for an anaphylactic reaction, and their parents and carers.

### **POLICY**

# **School Statement**

Travancore School will fully comply with Ministerial Order 706 and the associated guidelines published by the Department of Education and Training.

# **Anaphylaxis**

Anaphylaxis is a severe allergic reaction that occurs after exposure to an allergen. The most common allergens for school-aged children are nuts, eggs, cow's milk, fish, shellfish, wheat, soy, sesame, latex, certain insect stings and medication.

# Symptoms

Signs and symptoms of a mild to moderate allergic reaction can include:

- swelling of the lips, face and eyes
- hives or welts
- tingling in the mouth.

Signs and symptoms of anaphylaxis, a severe allergic reaction, can include:

- difficult/noisy breathing
- swelling of tongue
- difficulty talking and/or hoarse voice

- wheeze or persistent cough
- persistent dizziness or collapse
- student appears pale or floppy
- abdominal pain and/or vomiting.

Symptoms usually develop within ten minutes and up to two hours after exposure to an allergen, but can appear within a few minutes.

#### **Treatment**

Adrenaline given as an injection into the muscle of the outer mid-thigh is the first aid treatment for anaphylaxis.

Individuals diagnosed as being at risk of anaphylaxis are prescribed an adrenaline autoinjector for use in an emergency. These adrenaline autoinjectors are designed so that anyone can use them in an emergency.

# Individual Anaphylaxis Management Plans

All students at Travancore School who are diagnosed by a medical practitioner as being at risk of suffering from an anaphylactic reaction must have an Individual Anaphylaxis Management Plan. When notified of an anaphylaxis diagnosis, the Principal of Travancore School is responsible for developing a plan in consultation with the student's parents/carers.

Where necessary, an Individual Anaphylaxis Management Plan will be in place as soon as practicable after a student enrols at Travancore School and where possible, before the student's first day.

# Parents and carers must:

- obtain an ASCIA Action Plan for Anaphylaxis from the student's medical practitioner and provide a copy to the school as soon as practicable
- immediately inform the school in writing if there is a relevant change in the student's medical condition and obtain an updated ASCIA Action Plan for Anaphylaxis
- provide an up-to-date photo of the student for the ASCIA Action Plan for Anaphylaxis when that Plan is provided to the school and each time it is reviewed
- provide the school with a current adrenaline autoinjector for the student that has not expired;
- participate in annual reviews of the student's Plan.

# Each student's Individual Anaphylaxis Management Plan must include:

- information about the student's medical condition that relates to allergies and the potential for anaphylactic reaction, including the type of allergies the student has
- information about the signs or symptoms the student might exhibit in the event of an allergic reaction based on a written diagnosis from a medical practitioner
- strategies to minimise the risk of exposure to known allergens while the student is under the
  care or supervision of school staff, including in the school yard, at camps and excursions, or at
  special events conducted, organised or attended by the school
- the name of the person(s) responsible for implementing the risk minimisation strategies, which have been identified in the Plan
- information about where the student's medication will be stored
- the student's emergency contact details
- an up-to-date ASCIA Action Plan for Anaphylaxis completed by the student's medical practitioner.

Review and updates to Individual Anaphylaxis Management Plans

A student's Individual Anaphylaxis Management Plan will be reviewed and updated on an annual basis in consultation with the student's parents/carers. The plan will also be reviewed and, where necessary, updated in the following circumstances:

- as soon as practicable after the student has an anaphylactic reaction at school
- if the student's medical condition, insofar as it relates to allergy and the potential for anaphylactic reaction, changes
- when the student is participating in an off-site activity, including camps and excursions, or at special events including fetes and concerts.

Our school may also consider updating a student's Individual Anaphylaxis Management Plan if there is an identified and significant increase in the student's potential risk of exposure to allergens at school.

# Location of plans and adrenaline autoinjectors

A copy of each student's Individual Anaphylaxis Management Plan will be stored with their ASCIA Action Plan for Anaphylaxis at a designated location for each program.

Banksia: Nurses office

ONW: Program first aid kit

In2School: Travancore school office first aid kit

Parkville: First aid kit in the Teacher's office. General use adrenaline autoinjectors accessed

through activating the Orygen duress system.

Sunshine: Teacher Folder in the classroom trolley. General use adrenaline autoinjectors

accessed through activating the Orygen duress system.

Whilst some students keep their adrenaline autoinjector on their person, medication for those that do not will be stored and labelled with their name at the above locations, together with adrenaline autoinjectors for general use.

# **Risk Minimisation Strategies**

This section should detail the risk minimisation strategies that your school will put in place to reduce the possibility of a student suffering from an anaphylactic reaction at school. Please consider strategies for all school activities, including:

- during classroom activities (including class rotations, specialist and elective classes)
- between classes and other breaks
- in canteens
- during recess and lunchtimes
- before and after school
- camps and excursions, or at special events conducted, organised or attended by the school (eg. class parties, elective subjects and work experience, cultural days, fetes, concerts, events at other schools, competitions or incursions).

The strategies that you may choose to adopt will depend on your school community, the age of your students and the types of allergies that they may suffer from. Chapter 8 of the Department's <a href="Anaphylaxis Guidelines">Anaphylaxis Guidelines</a> includes detailed risk mitigation strategies that you may choose to adopt.

To reduce the risk of a student suffering from an anaphylactic reaction at Travancore School, we have put in place the following strategies:

- A general use EpiPen will be stored at the School office and the ONW first aid kit for ease of access.
- Planning for off-site activities will include risk minimisation strategies for students at risk of
  anaphylaxis including supervision requirements, appropriate number of trained staff, emergency
  response procedures and other risk controls appropriate to the activity and students attending.
- Liaise with Parents/Banksia Ward about food-related activities ahead of time.
- Ensure all cooking utensils, preparation dishes, plates, and knives and forks etc are washed and cleaned thoroughly after preparation of food and cooking.
- A designated staff member should inform casual relief teachers, specialist teachers and
  volunteers of the names of any students at risk of anaphylaxis, the location of each student's
  Individual Anaphylaxis Management Plan and Adrenaline Autoinjector, the School's Anaphylaxis
  Management Policy, and each individual person's responsibility in managing an incident. ie
  seeking a trained staff member.
- A School Staff member or team of School Staff trained in the recognition of anaphylaxis and the administration of the Adrenaline Autoinjector must accompany any student at risk of anaphylaxis on field trips or excursions

# **Camps and remote settings**

- Schools should conduct a risk assessment and develop a risk management strategy for students at risk of anaphylaxis while they are on camp. This should be developed in consultation with parents of students at risk of anaphylaxis
- School staff should consult with parents of students at risk of anaphylaxis and the camp
  owner/operator to ensure that appropriate procedures are in place to manage an anaphylactic
  reaction should it occur. If these procedures are deemed to be inadequate, further discussions,
  planning and implementation will need to be undertaken in order for the school to adequately
  discharge its non-delegable duty of care.
- Use of substances containing known allergens should be avoided altogether where possible.
- Camps should be strongly discouraged from stocking peanut or tree nut products, including nut spreads. Products that 'may contain' traces of nuts may be served, but not to students who are known to be allergic to nuts.
- If eggs are to be used there must be suitable alternatives provided for any student known to be allergic to eggs.
- Prior to the camp taking place school staff should consult with the student's parents to review
  the students Individual Anaphylaxis Management Plan to ensure that it is up to date and
  relevant to the circumstances of the particular camp.
- The student's adrenaline autoinjector, Individual Anaphylaxis Management Plan, including the ASCIA Action Plan for Anaphylaxis and a mobile phone must be taken on camp. The student will carry their own auto injector & ASCIA Action Plan. The generic auto injector, students Individual Anaphylaxis Management Plan & ASCIA action plan will be carried by the camp coordinator in the first aid kit. If mobile phone access is not available, an alternative method of communication in an emergency must be considered, e.g. a satellite phone.
- All staff attending camp should familiarise themselves with the students' Individual Anaphylaxis
   Management Plans AND plan emergency response procedures for anaphylaxis prior to camp and
   be clear about their roles and responsibilities in the event of an anaphylactic reaction.

Contact local emergency services and hospitals well before the camp to provide details of any medical conditions of students, location of camp and location of any off-camp

# Adrenaline autoinjectors for general use

Travancore School will maintain a supply of adrenaline autoinjectors for general use, as a back-up to those provided by parents and carers for specific students, and also for students who may suffer from a first time reaction at school.

Adrenaline autoinjectors for general use will be stored at [insert location/s] and labelled "general use".

The Principal is responsible for arranging the purchase of adrenaline autoinjectors for general use, and will consider:

- the number of students enrolled at Travancore School at risk of anaphylaxis
- the accessibility of adrenaline autoinjectors supplied by parents
- the availability of a sufficient supply of autoinjectors for general use in different locations at the school, as well as at camps, excursions and events
- the limited life span of adrenaline autoinjectors, and the need for general use adrenaline autoinjectors to be replaced when used or prior to expiry
- the weight of the students at risk of anaphylaxis to determine the correct dosage of adrenaline autoinjector/s to purchase.

# **Emergency Response**

In the event of an anaphylactic reaction, the emergency response procedures in this policy must be followed, together with the school's general first aid procedures, emergency response procedures and the student's Individual Anaphylaxis Management Plan.

A complete and up-to-date list of students identified as being at risk of anaphylaxis is maintained by Principal and stored at electronically in U drive. For camps, excursions and special events, a designated staff member will be responsible for maintaining a list of students at risk of anaphylaxis attending the special event, together with their Individual Anaphylaxis Management Plans and adrenaline autoinjectors, where appropriate.

If a student experiences an anaphylactic reaction at school or during a school activity, school staff must:

Step	Action	
1.	Lay the person flat	
	Do not allow them to stand or walk	
	If breathing is difficult, allow them to sit	
	Be calm and reassuring	
	Do not leave them alone	
	<ul> <li>Seek assistance from another staff member or reliable student to locate the student's adrenaline autoinjector or the school's general use autoinjector, and the student's Individual Anaphylaxis Management Plan, stored in their intake files.</li> </ul>	
	<ul> <li>If the student's plan is not immediately available, or they appear to be experiencing a first time reaction, follow steps 2 to 5</li> </ul>	
2.	Administer an EpiPen or EpiPen Jr	
	Remove from plastic container	
	<ul> <li>Form a fist around the EpiPen and pull off the blue safety release (cap)</li> </ul>	

- Place orange end against the student's outer mid-thigh (with or without clothing)
   Push down hard until a click is heard or felt and hold in place for 3 seconds
- Remove EpiPen
- Note the time the EpiPen is administered
- Retain the used EpiPen to be handed to ambulance paramedics along with the time of administration

### OR

Administer an Anapen® 500, Anapen® 300, or Anapen® Jr.

- Pull off the black needle shield
- Pull off grey safety cap (from the red button)
- Place needle end firmly against the student's outer mid-thigh at 90 degrees (with or without clothing)
- Press red button so it clicks and hold for 3 seconds
- Remove Anapen<sup>®</sup>
- Note the time the Anapen is administered
- Retain the used Anapen to be handed to ambulance paramedics along with the time of administration
- 3. Call an ambulance (000)
- 4. If there is no improvement or severe symptoms progress (as described in the ASCIA Action Plan for Anaphylaxis), further adrenaline doses may be administered every five minutes, if other adrenaline autoinjectors are available.
  - 5. Contact the student's emergency contacts.

If a student appears to be having a severe allergic reaction but has not been previously diagnosed with an allergy or being at risk of anaphylaxis, school staff should follow steps 2 – 5 as above.

Schools can use either the EpiPen® and Anapen® on any student suspected to be experiencing an anaphylactic reaction, regardless of the device prescribed in their ASCIA Action Plan.

Where possible, schools should consider using the correct dose of adrenaline autoinjector depending on the weight of the student. However, in an emergency if there is no other option available, any device should be administered to the student.

### Communication Plan

This policy will be available on Travancore School's website so that parents and other members of the school community can easily access information about Travancore School's anaphylaxis management procedures. The parents and carers of students who are enrolled at Travancore School and are identified as being at risk of anaphylaxis will also be provided with a copy of this policy.

The Principal is responsible for ensuring that all relevant staff, including casual relief staff, canteen staff and volunteers are aware of this policy and Travancore School's procedures for anaphylaxis management. Casual relief staff and volunteers who are responsible for the care and/or supervision of students who are identified as being at risk of anaphylaxis will also receive a verbal briefing on this policy, their role in responding to an anaphylactic reaction and where required, the identity of students at risk.

The Principal is also responsible for ensuring relevant staff are trained and briefed in anaphylaxis management, consistent with the Department's <u>Anaphylaxis Guidelines</u>.

# Staff training

The Principal will ensure that the following school staff are appropriately trained in anaphylaxis management:

• School staff who conduct classes attended by students who are at risk of anaphylaxis

Staff who are required to undertake training must have completed:

- an approved face-to-face anaphylaxis management training course in the last three years, or
- an approved online anaphylaxis management training course in the last two years.

Travancore School uses the following training course -22300VIC delivered by an external provider.

Staff requiring training at other times will access relevant external or online courses. Staff are also required to attend a briefing on anaphylaxis management and this policy at least twice per year (with the first briefing to be held at the beginning of the school year), facilitated by a staff member who has successfully completed an anaphylaxis management course within the last 2 years including School Anaphylaxis Supervisor. Each briefing will address:

- this policy
- the causes, symptoms and treatment of anaphylaxis
- the identities of students with a medical condition that relates to allergies and the potential for anaphylactic reaction, and where their medication is located
- how to use an adrenaline autoinjector, including hands on practice with a trainer adrenaline autoinjector
- the school's general first aid and emergency response procedures
- the location of, and access to, adrenaline autoinjectors that have been provided by parents or purchased by the school for general use.

When a new student enrols at Travancore School who is at risk of anaphylaxis, the Principal will develop an interim plan in consultation with the student's parents and ensure that appropriate staff are trained and briefed as soon as possible.

A record of staff training courses and briefings will be maintained in the whole-school training planner and on the school's Emergency Management Plan.

The Principal will ensure that while students at risk of anaphylaxis are under the care or supervision of the school outside of normal class activities, including in the school yard, at camps and excursions, or at special event days, there is a sufficient number of school staff present who have been trained in anaphylaxis management.

# **FURTHER INFORMATION AND RESOURCES**

- The Department's Policy and Advisory Library (PAL):
  - o **Anaphylaxis**
- Allergy & Anaphylaxis Australia
- ASCIA Guidelines: Schooling and childcare
- Royal Children's Hospital: Allergy and immunology
- Travancore School's Student Health and First Aid policy.

# POLICY REVIEW AND APPROVAL

Policy last reviewed	September 2023
Approved by	Principal
Next scheduled review date	September 2024

The Principal will complete the Department's Annual Risk Management Checklist for anaphylaxis management to assist with the evaluation and review of this policy and the support provided to students at risk of anaphylaxis.