# **ANAPHYLAXIS POLICY**



### Help for non-English speakers

If you need help to understand the information in this policy please contact the Office on 9857 5157.

#### **PURPOSE**

To explain to Boroondara Park Primary 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 Boroondara Park Primary 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**

Boroondara Park Primary 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 Boroondara Park Primary 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 Boroondara Park Primary 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 Boroondara Park Primary School and where possible, before the student's first day. When a new student who is at risk of anaphylaxis enrols at the school, 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.

#### 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 the School Office, together with the student's adrenaline autoinjector. Adrenaline autoinjectors must be labelled with the student's name.

Depending on the age of the students who are at risk of anaphylaxis, the severity of their allergies and the content of their plan, some students may keep their adrenaline autoinjector on their person, rather than in a designated location. Adrenaline autoinjectors for general use are available in the staff room & disabled change room cupboard and are labelled "general use". Copies of the plans will be kept in the main office. It may also be appropriate to keep copies of the plans in various locations around the school so that a plan is easily accessible by school staff in the event of an incident. Appropriate locations may include the student's classroom, sick bay, the general office or in the materials provided to staff on yard duty.

When students may not keep their adrenaline autoinjectors on their person: A copy of the student's Individual Anaphylaxis Management Plan will be stored with their ASCIA Action Plan for Anaphylaxis in the office & within their adrenaline autoinjector storage pouch. Adrenaline autoinjectors must be labelled with the student's name and will be stored in their classroom in a prominent position.

When students may keep their adrenaline autoinjectors on their person: A copy of the student's Individual Anaphylaxis Management Plan will be stored with their ASCIA Action Plan for Anaphylaxis in theoffice & within their adrenaline autoinjector storage pouch. Students are encouraged to keep their adrenaline autoinjectors on their person. Adrenaline autoinjectors for general use are available in the staff room & disabled change room cupboard and are labelled "general use".

Where some students keep their adrenaline autoinjectors on their person and others store them elsewhere: A copy of each student's Individual Anaphylaxis Management Plan will be stored with their ASCIA Action Plan for Anaphylaxis in the office. Whilst some students keep their adrenaline autoinjector on their person, medication for those that do not will be stored and labelled with their name in the school office

## **Risk Minimisation Strategies**

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

- staff and students are regularly reminded to wash their hands after eating;
- students are discouraged from sharing food
- garbage bins at school are to remain covered with lids to reduce the risk of attracting insects
- gloves must be worn when picking up papers or rubbish in the playground;
- school canteen staff are trained in appropriate food handling to reduce the risk of cross-contamination
- year groups will be informed of allergens that must be avoided at the beginning of the year and in advance of class parties, events or birthdays
- a general use adrenaline autoinjector will be stored at the school office
- 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.

The school will use the checklist and recommendations in the Anaphylaxis Guidelines to implement Risk Minimisation and Prevention Strategies in-school and out-of-school settings which include (but are not limited to) the following:

- during classroom activities (including class rotations, specialist and elective classes)
- between classes and other breaks
- in canteens
- during recess and lunchtime
- before and after school
- camps and excursions, or at special events conducted, organised or attended by the school (e.g. class parties, elective subjects and work experience, cultural days, fetes, concerts, events at other schools, competitions or incursions). The strategies chosen will depend on our school community, the age of our students and the types of allergies that they may suffer from. Appendix F of the Department's Anaphylaxis Guidelines includes detailed risk mitigation strategies that may be adopted.

Other strategies that will be implemented by the school to assist anaphylaxis management include:

- providing professional development for all staff including the identification and response to anaphylaxis and the proper use of an adrenaline autoinjector.
- identifying susceptible children and knowing their allergens
- informing the community about anaphylaxis via the newsletter
- informing parents of students of specific allergens in their child's class via a letter home at the beginning of each year and via a sign on the classroom door.
- not allowing food sharing and restricting food to that approved by parents
- keeping the lawns well mown and ensuring children always wear shoes
- requiring parents to provide an Anaphylaxis Action Plan developed in consultation with a health professional and an Anaphylaxis Management Plan along with an in date adrenaline autoinjector.

- ensuring all school camp providers have clearly been communicated with about specific allergies of students attending the camp.
- supervising all food and meals served during an excursion or cam

#### **Annual Risk Management Checklist**

The Principal will complete an annual Risk Management Checklist as published by the Department of Education and Training to monitor compliance with the school's obligations. The Risk Management Checklist can be accessed at:

https://www.education.vic.gov.au/Documents/school/teachers/health/AnnualAnaphylaxisRiskManagementChecklist.doc

## Adrenaline autoinjectors for general use

Note: for guidance on the appropriate number of general use adrenaline autoinjectors for your school, refer to chapter 10 of the Department's <a href="Anaphylaxis Guidelines">Anaphylaxis Guidelines</a>]

Boroondara Park Primary School will maintain a supply of adrenaline autoinjector(s) 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 the Office and labelled "general use".

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

- the number of students enrolled at Boroondara Park Primary 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 the First Aid Officer and stored in the first aid room, office, all classrooms and yard duty bags.

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 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 at the Office If the student's plan is not immediately available, or they appear to be experiencing a first time reaction, follow steps 2 to 5 2. Administer an EpiPen or EpiPen Jr Remove from plastic container Form a fist around the EpiPen and pull off the blue safety release (cap) 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® Note the time the Anapen is administered Retain the used Anapen to be handed to ambulance paramedics along with the time of administration Call an ambulance (000) 3. 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.

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.

Contact the student's emergency contacts.

5.

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.

Note: If in doubt, it is better to use an adrenaline autoinjector than not use it, even if in hindsight the reaction is not anaphylaxis. Under-treatment of anaphylaxis is more harmful and potentially life threatening than over-treatment of a mild to moderate allergic reaction. Refer to 'Frequently asked questions' on the Resources tab of the Department's Anaphylaxis Policy.

#### **Communication Plan**

This policy will be available on Boroondara Park Primary School's website so that parents and other members of the school community can easily access information about Boroondara Park Primary School's anaphylaxis management procedures.

The Principal is responsible for ensuring that a Communication Plan is developed to provide information to all staff, children and parents about anaphylaxis and the school's anaphylaxis management policy.

The Communication Plan will include information about what steps will be taken to respond to an anaphylactic reaction by a child in a classroom, in the school yard, on school excursions, on school camps and special event days. The Communication Plan will include strategies for advising school staff, students and parents about how to respond to an anaphylactic reaction by a student in various environments including:

- during normal school activities including in the classroom, in the school yard, in all school buildings and sites including gymnasiums and halls
- during off-site or out of school activities, including on excursions, school camps and at special events conducted or organised by the school.

The Principal is responsible for ensuring that all relevant staff, including casual relief staff, canteen staff and volunteers are aware of this policy and Boroondara Park Primary 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
- All staff will complete the online training course once every two years and have their competency
  in using an autoinjector tested in person within 30 days of completing the course. The course will
  take approximately one hour and can be accessed at <a href="https://etrainingvic.allergy.org.au/">https://etrainingvic.allergy.org.au/</a>
- In order to meet legislative requirements staff will also need to have their competency in using an autoinjector (e.g. EpiPen® and Anapen) tested in person within 30 days of completing the course. A small number of staff will be trained to be able to assess other staff's competency in using an autoinjector in person.

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.

Boroondara Park Primary School uses the following training course ASCIA eTraining course (with 22579VIC, or 22578VIC or 10710 NAT).

[Note, for details about approved staff training modules, refer to chapter 5 of the <u>Anaphylaxis</u> <u>Guidelines</u>]

When a new student enrols at Boroondara Park Primary 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.

Please note: First aid training does NOT meet the requirements of anaphylaxis training requirements under MO706.

#### Twice-yearly anaphylaxis briefing requirements

Staff are also required to attend a briefing on anaphylaxis management and this policy at least twice per year, facilitated by a staff member who has successfully completed an anaphylaxis management course within the last 2 years including the 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 Please note: the training should take place as soon as practicable after a student at risk of anaphylaxis enrols and, where possible, before the student's first day at school. If for any reason a relevant staff member has not yet completed training, the principal is responsible for developing an interim individual anaphylaxis management plan in consultation with the student's parents. The Principal should also consider whether consultation with the School Anaphylaxis Supervisor or the student's treating medical practitioner is required when developing the interim plan.

A record of staff training courses and briefings will be maintained online in user drive: OHS: OHStraining planner.

NOTE: A record of all staff anaphylaxis management training courses and the dates of the twice yearly briefing sessions should be maintained as evidence of compliance with the training requirements of Ministerial Order 706 – Anaphylaxis Management in Victorian Schools. The record should include the names of staff who have undertaken the training course and the date the training is due for renewal, as well as the names of the staff who attended the twice yearly briefing to staff (if this is all staff you can just write 'all staff'). You can record these details in your online EMP or any other document.

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: <u>Schooling and childcare</u>
- Royal Children's Hospital: Allergy and immunology

# **POLICY REVIEW AND APPROVAL**

Policy last reviewed	October 2022
Approved by	Principal
Next scheduled review date	October 2023

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.