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*Policy: Anaphylaxis Management*

*School: Benalla P-12 College*

*Section: Students 3.8*

*Version: Six*

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## **Anaphylaxis Management**

This Anaphylaxis policy explains to 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 Benalla P-12 College is compliant with Ministerial Order 706 and the Department's guidelines for anaphylaxis management.

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.

### **Basic Beliefs:**

Benalla P-12 College 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.
- Feeling itchy

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 auto injector for use in an emergency. These adrenaline auto injectors are designed so that anyone can use them in an emergency.

## **Guidelines:**

### **Individual Anaphylaxis Management Plans**

All students at Benalla P-12 College 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 Benalla P-12 College 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 enrolls at Benalla P-12 College 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 auto injector 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 Plans*

A student's Individual Anaphylaxis 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 auto injectors**

Depending on the age of the students at Benalla P-12 who are at risk of anaphylaxis, the severity of their allergies and the content of their plan, some students may keep their adrenaline auto injector on their person, rather than in a designated location. This will be in consultation with parents/carers and principal. At Benalla P-12 we may need to keep copies of the plans in various locations around the school so that the plan is easily accessible by school staff in the event of an incident. At Benalla P-12 there is an auto injector in the school office on each campus – Barkly, Faithful, Avon, Waller and Clarke.

#### **When students will not keep their adrenaline auto injectors on their person:**

*A copy of each student's Individual Anaphylaxis Management Plan will be stored with their ASCIA Action Plan for Anaphylaxis at the office, together with the student's adrenaline auto injector. Adrenaline auto injectors must be labelled with the student's name.*

### **When students will keep their adrenaline auto injectors on their person:**

*A copy of each student's Individual Anaphylaxis Management Plan will be stored with their ASCIA Action Plan for Anaphylaxis with them and a copy in the office. Students are encouraged to keep their adrenaline auto injectors on their person. Adrenaline auto injectors for general use are available at the office and are labelled "general use".*

### **Where some students keep their adrenaline auto injectors 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 at the office. Whilst some students keep their adrenaline auto injector on their person, medication for those that do not will be stored and labelled with their name at the office, together with adrenaline auto injectors for general use.*

### **Risk Minimisation Strategies**

Benalla P-12 will put in place risk minimisation strategies to reduce the possibility of a student suffering from an anaphylactic reaction at school. Benalla P-12 will 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).

We will adopt strategies within the school community, taking into account the age of your 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 you may choose to adopt when the need arises.

*To reduce the risk of a student suffering from an anaphylactic reaction at Benalla P-12, 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*
- *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 in advance of class parties, events or birthdays*
- *a general use EpiPen will be stored at the school office.*

### **Adrenaline auto injectors for general use**

Benalla P-12 will maintain a supply of adrenaline auto injector(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 auto injectors for general use will be stored at General office/First Aid room and yard duty bags on each campus and labelled "general use".

The principal is responsible for arranging the purchase of adrenaline auto injectors for general use, and will consider:

- the number of students enrolled at Benalla P-12 at risk of anaphylaxis
- the accessibility of adrenaline auto injectors supplied by parents
- the availability of a sufficient supply of auto injectors for general use in different locations at the school, as well as at camps, excursions and events
- the limited life span of adrenaline auto injectors, and the need for general use adrenaline auto injectors to be replaced when used or prior to expiry.

### **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 designated office staff at each campus and stored at each office and staffroom. 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 auto injectors, where appropriate.

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

Step	Action
1.	<ul style="list-style-type: none"> <li>• Lay the person flat</li> <li>• Do not allow them to stand or walk</li> <li>• If breathing is difficult, allow them to sit</li> <li>• Be calm and reassuring</li> <li>• Do not leave them alone</li> <li>• Seek assistance from another staff member or reliable student to locate the student's adrenaline auto injector or the school's general use auto injector, and the student's Individual Anaphylaxis Management Plan, stored on the student or at the office.</li> <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 (if the student is under 20kg) <ul style="list-style-type: none"> <li>• Remove from plastic container</li> <li>• Form a fist around the EpiPen and pull off the blue safety release (cap)</li> <li>• Place orange end against the student's outer mid-thigh (with or without clothing)</li> <li>• Push down hard until a click is heard or felt and hold in place for 3 seconds</li> <li>• Remove EpiPen</li> <li>• Note the time the EpiPen is administered</li> <li>• Retain the used EpiPen to be handed to ambulance paramedics along with the time of administration</li> </ul>
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 auto injectors 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.

[Note: If in doubt, it is better to use an adrenaline auto injector 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 page 41 of the [Anaphylaxis Guidelines](#)].

### Communication Plan

This policy will be available on Benalla P-12 College website so that parents and other members of the school community can easily access information about Benalla P-12 College anaphylaxis management procedures. The parents and carers of students who are enrolled at Benalla P-12 College and are identified as being at risk of anaphylaxis will also be provided with a copy of this policy.

[Note: you must outline how you will ensure that all staff, including casual relief teachers, ES and volunteers, are aware of this policy and students in their care at risk of anaphylaxis. The below text is included as a guide, however, you may include alternative strategies i.e. this policy will be included in volunteer/CRT induction packs, etc].

The Principal or delegate is responsible for ensuring that all relevant staff, including casual relief staff and volunteers are aware of this policy and Benalla P-12 College 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.

### Staff training

Staff at Benalla P-12 College will receive appropriate training in anaphylaxis management, consistent with the Department's *Anaphylaxis Guidelines*.

Staff who are responsible for conducting classes that students who are at risk of anaphylaxis attend, and any further staff that the principal identifies, must have completed:

- an approved face-to-face anaphylaxis management training course in the last three years, 22303VIC, or 22300VIC or 10313NAT or
- approved online ASCIA eTraining course and verification (face-to-face) in the last two years.

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. 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 auto injector, including hands on practice with a trainer adrenaline auto injector
- the school's general first aid and emergency response procedures
- the location of, and access to, adrenaline auto injectors that have been provided by parents or purchased by the school for general use.

When a new student enrolls at Benalla P-12 College who is at risk of anaphylaxis, the principal or delegate 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.

#### **FURTHER INFORMATION AND RESOURCES**

- School Policy and Advisory Guide:
  - [Anaphylaxis](#)
  - [Anaphylaxis management in schools](#)
- Allergy & Anaphylaxis Australia: [Risk minimisation strategies](#)
- ASCIA Guidelines: [Schooling and childcare](#)
- Royal Children's Hospital: [Allergy and immunology](#)
- First Aid

#### **Basis for discretion:**

The basis for discretion lies with the Principal as an operational matter.

<b>Date Implemented</b>	2012
<b>Reviewed and Amended Version One:</b>	May, 2013
<b>Reviewed and Amended Version Two:</b>	June, 2013
<b>Reviewed and Amended Version Three:</b>	October, 2013
<b>Reviewed and Amended Version Four</b>	December, 2013
<b>Reviewed and Amended Version Five</b>	February, 2015
<b>Reviewed and Amended Version Six</b>	<b>September, 2018</b>

The principal or delegate 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.

**Date of ratification by School Council: 22 October, 2018**

**Recommended date for review: October, 2020**