



Wyndham Central College

ANAPHYLAXIS POLICY

PURPOSE

To explain to Wyndham Central College 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 Wyndham Central College 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

Wyndham Central 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 medications.

Symptoms

Signs and symptoms of a mild to moderate allergic reactions 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 Wyndham Central College who are diagnosed as being at risk of suffering from an anaphylactic reaction by a medical practitioner must have an Individual Anaphylaxis Management Plan. When notified of an anaphylaxis diagnosis, the First Aid Officer 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 Wyndham Central 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 autoinjector for the student that is 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 allergy 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 title 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.

A copy of each student's Individual Anaphylaxis Management Plan will be stored with their ASCIA Action Plan for Anaphylaxis at sickbay, together with the student's adrenaline autoinjector. Adrenaline autoinjectors must be labelled with the student's name.

Adrenaline autoinjectors for general use are available at the Sick bay, front office, Food Tech room, Federation building, and Deakin building.

Risk Minimisation Strategies

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

- The Food Technology department and any other class associated with food handling and cooking will ensure that:
 - Products labelled 'may contain traces of nuts' should not be served to students allergic to nuts. Products labelled 'may contain milk or egg' should not be served to students with milk or egg allergy and so forth.
 - Be aware of the possibility of hidden allergens in food and other substances used in cooking, food technology, science and art classes (e.g. egg or milk cartons, empty peanut butter jars).
 - Ensure all cooking utensils, preparation dishes, plates, and knives and forks etc. are washed and cleaned thoroughly after preparation of food and cooking.
 - Have regular discussions with students about the importance of washing hands, eating their own food and not sharing food.

In the Canteen:

- Canteen staff (whether internal or external) should be able to demonstrate satisfactory training in food allergen management and its implications on food-handling practices, including knowledge of the major food allergens triggering anaphylaxis, cross-contamination issues specific to food allergy, label reading, etc.
- Canteen staff, including volunteers, should be briefed about students at risk of anaphylaxis and, where the Principal determines in accordance with clause 12.1.2 of

the Order, have up to date training in an Anaphylaxis Management Training Course as soon as practical after a student enrolls.

- Display the student's name and photo in the canteen as a reminder to School staff.
- Products labelled 'may contain traces of nuts' should not be served to students allergic to nuts.
- The canteen should provide a range of healthy meals/products that exclude peanut or other nut products in the ingredient list or a 'may contain...' statement.
- Make sure that tables and surfaces are wiped down with warm soapy water regularly.
- Food banning is not generally recommended. Instead, a 'no-sharing' with the students with food allergy approach is recommended for food, utensils and food containers. However, school communities can agree to not stock peanut and tree nut products (e.g. hazelnuts, cashews, almonds, etc.), including chocolate/hazelnut spreads.
- Be wary of contamination of other foods when preparing, handling or displaying food.
For example, a tiny amount of butter or peanut butter left on a knife and used elsewhere may be enough to cause a severe reaction in someone who is at risk of anaphylaxis from cow's milk products or peanuts.

In the school yard:

- If Wyndham Central College has a student who is at risk of anaphylaxis, sufficient School staff on yard duty must be trained in the administration of the Adrenaline Auto-injector (i.e. EpiPen®/ Anapen®) to be able to respond quickly to an anaphylactic reaction if needed.
- The Adrenaline Auto-injector and each student's Individual Anaphylaxis Management Plan are accessible and staff should be aware of their exact location. **(Remember that an anaphylactic reaction can occur in as little as a few minutes).**
- All staff on yard duty must be aware of the School's Emergency Response Procedures and how to notify the general office/First Aid Officer of an anaphylactic reaction in the yard.

At special events conducted, organised or attended by the school, including incursions, sports, cultural days, excursions and camps.

- If Wyndham Central College has a student at risk of anaphylaxis, sufficient school staff supervising the special event must be trained in the administration of an Adrenaline Auto-injector to be able to respond quickly to an anaphylactic reaction if required.

- School staff should avoid using food, where possible, in activities or games, including as rewards.
- Party balloons should not be used if any student is allergic to latex.
- Prior to engaging a camp owner/operator's servicing the school should make enquiries as to whether it can provide food that is safe for anaphylactic students. If a camp owner/operator cannot provide this confirmation to the school, then the school should consider using an alternative service provider.
- The camp cook should be able to demonstrate satisfactory training in food allergen management and its implications on food-handling practices, including knowledge of the major food allergens triggering anaphylaxis, cross-contamination issues specific to food allergy, label reading, etc.
- Schools must not sign any written disclaimer or statement from a camp owner/operator that indicates that the owner/operator is unable to provide food which is safe for students at risk of anaphylaxis. Schools have a duty of care to protect students in their care from reasonably foreseeable injury and this duty cannot be delegated to any third party.
- Schools should conduct a risk assessment and develop a risk management strategy for students at risk of anaphylaxis. This should be developed in consultation with parents of students at risk of anaphylaxis and camp owners/operators prior to the camp dates.
- School staff should consult with parents of students at risk of anaphylaxis and the camp owner/operator to ensure that appropriate risk minimisation and prevention strategies and processes are in place to address an anaphylactic reaction should it occur. If these procedures are deemed to be inadequate, further discussions, planning and implementation will need to be undertaken.
- If the school has concerns about whether the food provided on a camp will be safe for students at risk of anaphylaxis, it should also consider alternative means for providing food for those students.
- Use of substances containing allergens should be avoided where possible.
- Camps should avoid 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.
- The student's Adrenaline Auto-injector, Individual Anaphylaxis Management Plan, including the ASCIA Action Plan for Anaphylaxis and a mobile phone must be taken on camp. If mobile phone access is not available, an alternative method of communication in an emergency must be considered, e.g. a satellite phone.
- 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.

- School staff participating in the camp should be clear about their roles and responsibilities in the event of an anaphylactic reaction. Check the emergency response procedures that the camp provider has in place. Ensure that these are sufficient in the event of an anaphylactic reaction and ensure all School staff participating in the camp are clear about their roles and responsibilities.
- Contact local emergency services and hospitals well prior to the camp. Advise full medical conditions of students at risk, location of camp and location of any off camp activities. Ensure contact details of emergency services are distributed to all School staff as part of the emergency response procedures developed for the camp.
- The Adrenaline Auto-injector should be carried in the school first aid kit; however, schools can consider allowing students, particularly adolescents, to carry their Adrenaline Auto-injector on camp. Remember that all School staff members still have a duty of care towards the student even if they do carry their own Adrenaline Auto-injector.
- Students with anaphylactic responses to insects should always wear closed shoes and long-sleeved garments when outdoors and should be encouraged to stay away from water or flowering plants.
- Cooking and art and craft games should not involve the use of known allergens.
- Consider the potential exposure to allergens when consuming food on buses and in cabins.

Work Placement:

Schools should involve parents, the student and the employer in discussions regarding risk management prior to a student at risk of anaphylaxis attending work experience. Staff must be shown the ASCIA Action Plan for Anaphylaxis and how to use the Adrenaline Auto-injector in case the work experience student shows signs of an allergic reaction whilst at work experience.

It is important to note that it is not recommended that banning of food or other products is used as a risk minimisation and prevention strategy. The reasons for this are as follows:

- it can create complacency among staff and students;
- it does not eliminate the presence of hidden allergens; and

it is difficult to "ban" all triggers (allergens) because these are not necessarily limited to peanuts and nuts. Triggers and common allergens can also include eggs, dairy, soy, wheat, sesame, seeds, fish and shellfish.

Adrenaline autoinjectors for general use

Wyndham Central College 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 sick bay and labelled "general use".

The First Aid Officer is responsible for arranging the purchase of adrenaline auto-injectors for general use, and will consider:

- the number of students enrolled at Wyndham Central College at risk of anaphylaxis
- the accessibility of adrenaline auto-injectors supplied by parents
- the availability of a sufficient supply of auto-adrenaline 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 the First Aid Officer and stored at the sick bay and on the staff room notice board (out of view to students).

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.	<ul style="list-style-type: none"> • 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 sick bay. • 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 (if the student is under 20kg) <ul style="list-style-type: none"> • Remove from plastic container • Form a fist around the EpiPen and pull of 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
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.

[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.

Communication Plan

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

The Wyndham Central College Plan includes arrangements for all school staff to be briefed at twice per year by a staff member who has current anaphylaxis management training in regards to anaphylaxis and the School's Anaphylaxis Management Policy.

Raising staff awareness

A designated staff member(s) will be responsible for briefing all volunteers and casual relief staff, and new school staff of the above information and their role in responding to an anaphylactic reaction by a student in their care.

The Communication Plan must 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; and
- during off-site or out of school activities, including on excursions, school camps and at special events conducted or organised by the school.

It is the responsibility of the Principal of the school to ensure that relevant School staff are:

- trained; and
- briefed at least twice per calendar year.

The First Aid Officer is responsible for ensuring that all relevant staff, including casual relief staff and volunteers are aware of this policy Wyndham Central College'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.

Staff training

Staff at Wyndham Central 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, or
- an approved online anaphylaxis management training course in the last two years.

Wyndham Central College uses the following training course [insert detail, e.g. ASCIA eTraining course (with 22303VIC, or 22300VIC or 10313NAT)].

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 identifies of students with a medical condition that relates to allegory 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 enrolls at Wyndham Central College who is at risk of anaphylaxis, the First Aid Officer 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](#)

REVIEW CYCLE AND EVALUATION

This policy was last updated on 1st August 2018 and is scheduled for review in 1 year.

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