

Anaphylaxis Management Policy

PURPOSE

To explain to Deer Park West Primary School's 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 Deer Park West Primary 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

Deer Park west Primary 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 Deer Park west Primary 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/First Aid Officer of Deer Park west Primary 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 Deer Park west Primary 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

Example for when students will not keep their adrenaline autoinjectors on their person:

A copy of each student's Individual Anaphylaxis Management Plan will be stored with their ASCIA Action Plan for Anaphylaxis in the First Aid and classroom room together with the student's adrenaline autoinjector. Adrenaline autoinjectors must be labelled with the student's name.

Risk Minimisation Strategies

To reduce the risk of a student suffering from an anaphylactic reaction at Example 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 in advance of class parties, events or birthdays
- a general use adrenaline autoinjector will be stored at the school First Aid room.
- 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.

Adrenaline autoinjectors for general use

Deer Park west Primary will maintain a supply of adrenaline autoinjector(s) for general use, as a backup 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 in the First Aid room and labelled "general use".

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

- the number of students enrolled at Example 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. 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 in the First Aid room
	 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

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 Deer Park west Primary School's website so that parents and other members of the school community can easily access information about Example School's anaphylaxis management procedures. The parents and carers of students who are enrolled at Deer Park west Primary 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 Deer Park West 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 Anaphylaxis Guidelines.

Staff training

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

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 online ASCIA e-training course is fully funded for all Victorian school staff. The course will take approximately one hour and can be accessed at https://etrainingvic.allergy.org.au/

A small number of staff will be trained to be able to assess other staff's competency in using an autoinjector in person.

In order to meet legislative requirements staff will also need to have their competency in using an autoinjector (e.g. EpiPen®) 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.

(Alternatively, the school may opt to undertake fee-based face-to-face training in one of the accredited anaphylaxis training courses that meet the requirements of MO706:

Course in First Aid Management of Anaphylaxis 22300VIC

Course in Anaphylaxis Awareness 10313NAT.

To find registered training organisations that deliver anaphylaxis training, go to the Australian Government Department of Education and Training site at: www.training.gov.au

In summary, school staff must complete one of the following options to meet the anaphylaxis training requirements of MO706:

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.

Option 1

All school staff - ASCIA Anaphylaxis e-training for Victorian Schools followed by a competency check by the School Anaphylaxis Supervisor. This course is provided by ASCIA, is free for all Victorian schools and valid for two years.

AND

2 staff per school or per campus (School Anaphylaxis Supervisor) - *Course in Verifying the Correct Use of Adrenaline Autoinjector Devices 22303VIC*. This course is provided by the Asthma Foundation, is free to government schools and is valid for 3 years.

Option 2

School staff (as determined by the principal) - Course in First Aid Management of Anaphylaxis 22300 VIC (previously 22099VIC). This course is provided by an RTO that has this course in their scope of practice and is paid for by each school. The training is valid for 3 years.

Option 3

School staff (as determined by the Principal) - Course in Anaphylaxis Awareness 10313NAT. This course is provided by any RTO that has this course in their scope of practice and is paid for by each school. The training is valid for 3 years.

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.

Please note: in order to successfully complete this training staff will also be required to show the School Anaphylaxis Supervisor that they are able to appropriately and competently use an adrenaline autoinjector. This capability must be tested within 30 days of completion of the online training course.

Impact at School

An anaphylactic reaction can be traumatic for the student and others witnessing the reaction. In the event of an anaphylactic reaction, students and staff may benefit from post-incident counselling, provided, for example, by the school nurse, guidance officer, student welfare coordinator or school psychologist.

It is important to be aware that some students with anaphylaxis may not wish to be singled out or seen to be treated differently.

If in any doubt, for all anaphylaxis management enquires, (including the implementation of MO706), the school will call the Royal Children's Hospital Anaphylaxis Advisory Line on 1300 725 911 or (03) 9345 4235.

Note:

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: <u>Allergy and immunology</u>

POLICY REVIEW AND APPROVAL

Policy last reviewed	July 2023
Approved by	Principal
Next scheduled review date	Before July 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.