



## Anaphylaxis

### *Purpose*

To explain to Hurstbridge 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 Hurstbridge 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

Hurstbridge 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 Hurstbridge 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 Hurstbridge 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 enrolls at Hurstbridge Primary 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 in the sick bay office, together with the student's adrenaline autoinjector. Adrenaline autoinjectors must be labelled with the student's name.

This can be negotiated with parents/carers if they are unhappy with the central location.

#### Risk Minimisation Strategies

To reduce the risk of a student suffering from an anaphylactic reaction at Hurstbridge 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
- Students with anaphylaxis are discouraged from picking up others' rubbish in the yard
- Year groups will be informed of allergens that must be avoided in advance of class parties, events or birthdays through a letter sent out at the beginning of the year
- gloves must be worn when picking up papers or rubbish in the playground
- a general use EpiPen will be stored in the school's first aid room office 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



- Student autoinjectors packs are checked fortnightly

#### Adrenaline autoinjectors for general use

Hurstbridge Primary School will maintain a supply of adrenaline autoinjector(s) for general use, as a back-up to those provided by parents/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 principal class or delegates of the principal class are responsible for arranging the purchase of adrenaline autoinjectors for general use, and will consider:

- the number of students enrolled at Hurstbridge Primary School at risk of anaphylaxis
- the accessibility of adrenaline autoinjectors supplied by parents/carers
- 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.

#### 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 officers and stored at the general office as well as other locations around the school. 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"> <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 (on the floor, NOT on a chair)</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 autoinjector or the school’s general use autoinjector, and the student’s Individual Anaphylaxis Management Plan, stored at the general 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>



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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) (if clothing – one layer only, avoid seams and pockets)</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 and date the EpiPen was 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.	Contact the student’s emergency contacts
5.	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. General EpiPen only – NOT another student’s EpiPen!

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. Refer to page 41 of the [Anaphylaxis Guidelines](#)].

#### Communication Plan

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

The Principal class or delegates are responsible for ensuring that all relevant staff, including casual relief staff, canteen staff and volunteers are aware of this policy and Hurstbridge Primary School 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 class are also responsible for ensuring relevant staff are trained and briefed in anaphylaxis management, consistent with the Department’s *Anaphylaxis Guidelines*.



### Staff training

The Principal class or delegates will ensure that all Hurstbridge Primary School staff including administration staff and integration aides are appropriately trained in anaphylaxis management.

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.

Hurstbridge Primary School uses the ASCIA eTraining course.

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. 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/carers or purchased by the school for general use.

When a new student enrolls at Hurstbridge Primary School who is at risk of anaphylaxis, the Principal class or delegates will develop an interim plan in consultation with the student's parents/carers and ensure that appropriate staff are trained and briefed as soon as possible.

A record of staff training courses and briefings will be maintained by the general office and on the EMP.

The Principal class 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):
  - [Anaphylaxis](#)
- [Allergy & Anaphylaxis Australia](#)
- ASCIA Guidelines: [Schooling and childcare](#)



- Royal Children's Hospital: [Allergy and immunology](#)

*Policy Review and Approval*

Policy last reviewed	October 2024
Approved by	Principal 21 <sup>st</sup> October 2024
Next scheduled review date	October 2025

The Principal class 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.