

# **Anaphylaxis Policy**

# **Purpose**

To explain to Rockbank 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 Rockbank 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

Rockbank 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.

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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 Rockbank 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 Rockbank 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 Rockbank 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:

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- 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 First Aid Room (in orange anaphylaxis bags), together with the student's adrenaline autoinjector. Adrenaline autoinjectors must be labelled with the student's name.

Copies of each student's ASCIA Action Plan is also displayed in the staff room, school hall, in each student's classroom, and a copy is in each first aid bag (used for excursions, events etc.) Their Individual Anaphylaxis Management Plan will be filed in first aid room, and a copy with their classroom teacher.

### **Risk Minimisation Strategies**

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

Classro	ooms
1.	The ASCIA Action Plan for Anaphylaxis is easily accessible even when the adrenaline autoinjector is kept in another location
2.	Liaise with parents about food-related activities well ahead of time.
3.	Use non-food treats where possible, but if food treats are used in class it is recommended that parents of students with food allergy provide a treat box with alternative treats. Alternative treat boxes should be clearly labelled and only handled by the student.
4.	Never give food from outside sources to a student who is at risk of anaphylaxis.
5.	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.
6.	Have regular discussions with students about the importance of washing hands, eating their own food and not sharing food.
7.	As part of new staff induction, a designated staff member informs new staff, casual relief teachers, specialist teachers and volunteers of the names of any students at risk of anaphylaxis, the location of each student's Individual Anaphylaxis Management Plan and adrenaline autoinjector, the school's Anaphylaxis Management Policy, and each individual person's responsibility in managing an incident. ie seeking a trained staff member.
Cante	en en
1.	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, these individual have up to date training in an anaphylaxis management training course as soon as practical after a student enrols.
2.	When the need arises (school events, BBQ's etc.) staff are trained in appropriate food handling to reduce the risk of cross-contamination

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3.	Display a copy of the student's ASCIA Action Plan for Anaphylaxis in the canteen as a reminder to canteen staff and volunteers.
4.	Make sure that tables and surfaces are wiped down with warm soapy water regularly.
5.	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.
Yard	
1.	Sufficient school staff on yard duty are trained in the administration of the adrenaline autoinjector (i.e. EpiPen®) and able to respond quickly to an allergic reaction if needed.
2.	The adrenaline autoinjector and each student's individual ASCIA Action Plan for Anaphylaxis is easily accessible from the yard, and staff are aware of their exact location.
3.	Emergency response procedure is in place so the student's medical information and medication can be retrieved quickly if a reaction occurs in the yard. This includes all yard duty staff carrying emergency cards in yard-duty bags and mobile phones on yard-duty. All staff on yard duty are aware of the school's emergency response procedures and how to notify the general office/first aid team of an anaphylactic reaction in the yard.
4.	Rubbish grabbers must be used when picking up papers or rubbish in the playground and outdoor bins are covered.
Special	Events (e.g. sporting events, incursions, class parties)
1.	Sufficient school staff supervising the special event are trained in the administration of an adrenaline autoinjector and able to respond quickly to an anaphylactic reaction if required.
2.	School staff avoid using food in activities or games, including as rewards
3.	For special events involving food, school staff consult parents in advance to either develop an alternative food menu or request the parents to send a meal for the student.
Excursi	ons
1.	Sufficient school staff supervising the special event are trained in the administration of an adrenaline autoinjector and able to respond quickly to an anaphylactic reaction if required.
2.	A school staff member or team of school staff trained in the recognition of anaphylaxis and the administration of the adrenaline autoinjector accompanies any student at risk of anaphylaxis on excursions.
3.	School staff avoid using food in activities or games, including as rewards.
4.	The adrenaline autoinjector and a copy of the individual ASCIA Action Plan for Anaphylaxis for each student at risk of anaphylaxis is easily accessible and school staff are aware of their exact location
5.	For each excursion, a risk assessment is undertaken for each individual student attending who is at risk of anaphylaxis. The risks may vary according to the number of anaphylactic students attending, the nature of the excursion, size of venue, distance from medical assistance, the structure of excursion and corresponding staff-student ratio. All school staff members present during the excursion are aware of the identity of any students attending who are at risk of anaphylaxis and able to identify them by face.
6.	The school consults parents of anaphylactic students in advance to discuss issues that may arise, for example to develop an alternative food menu or request the parents provide a special meal (if required).

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7.	Parents may wish to accompany their child on excursions. This is discussed with parents as another strategy for supporting the student who is at risk of anaphylaxis.
8.	Prior to the excursion taking place school staff consult with the student's to review the student's Individual Anaphylaxis Management Plan to ensure that it is up to date and relevant to the particular excursion activity.
Camps	
1.	Prior to engaging a camp owner/operator's services the school makes enquiries as to whether the operator can provide food that is safe for anaphylactic students. If a camp owner/operator cannot provide this confirmation in writing to the school, then the school strongly considers using an alternative service provider. This is a reasonable step for a school to take in discharging its duty of care to students at risk of anaphylaxis.
2.	The camp cook should be able to demonstrate satisfactory training in food allergen management and its implications for food-handling practices, including knowledge of the major food allergens triggering anaphylaxis, cross-contamination issues specific to food allergy, label reading, etc.
3.	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.
4.	Schools should conduct a risk assessment and develop a risk management strategy for students at risk of anaphylaxis while they are on camp. This should be developed in consultation with parents of students at risk of anaphylaxis and camp owners/operators prior to the camp's commencement.
5.	School staff consult with parents of students at risk of anaphylaxis and the camp owner/operator to ensure that appropriate procedures are in place to manage an anaphylactic reaction should it occur. If these procedures are deemed to be inadequate, further discussions, planning and implementation will need to be undertaken in order for the school to adequately discharge its non-delegable duty of care.
6.	If the school has concerns about whether the food provided on a camp will be safe for students at risk of anaphylaxis, it should raise these concerns in writing with the camp owner/operator and also consider alternative means for providing food for those students.
7.	Use of substances containing known allergens should be avoided altogether where possible.
8.	Camps should be strongly discouraged from 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. If eggs are to be used there must be suitable alternatives provided for any student known to be allergic to eggs.
9.	Prior to the camp taking place school staff 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.
10.	The student's adrenaline autoinjector, 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. All staff attending camp should familiarise themselves with the students' Individual Anaphylaxis Management Plans AND plan emergency response procedures for anaphylaxis prior to camp and be clear about their roles and responsibilities in the event of an anaphylactic reaction.

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11.	An adrenaline autoinjector for general use is taken on a school camp (even if there is no student who is identified as being at risk of anaphylaxis) as a back-up device in the event of an emergency.
12.	Each student's adrenaline autoinjector should remain close to the student and school staff must be aware of its location at all times.
13.	Students with allergies 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.

## Adrenaline autoinjectors for general use

Rockbank Primary School will maintain one adrenaline autoinjector 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.

The adrenaline autoinjector for general use will be stored in the First Aid and labelled "general use".

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

- the number of students enrolled at Rockbank 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.

### **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 Coordinator 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

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- 2. Administer an EpiPen or EpiPen Jr (if the student is under 20kg)
  - 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
- 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 Rockbank Primary School's website so that parents and other members of the school community can easily access information about Rockbank Primary School's anaphylaxis management procedures. The parents and carers of students who are enrolled at Rockbank Primary School 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 (CRT folder) and volunteers (staff induction) are aware of this policy and Rockbank 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:

- School staff who conduct classes attended by students who are at risk of anaphylaxis
- School staff who conduct specialist classes, admin staff, first aiders and any other member of school staff as required by the principal based on a risk assessment.

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.

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Rockbank Primary School uses the following training course: ASCIA eTraining course (with 22300VIC].

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 or purchased by the school for general use.

When a new student enrols at Rockbank 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.

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**

- School Policy and Advisory Guide:
  - o Anaphylaxis
  - Anaphylaxis management in schools
- Allergy & Anaphylaxis Australia: Risk minimisation strategies
- Royal Children's Hospital: <u>Allergy and immunology</u>

ASCIA Guidelines: Schooling and childcare