# Cann River P-12 College

# ANAPHYLAXIS POLICY



### PURPOSE

To explain to Cann River P-12 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 Cann River P-12 College is compliant with Ministerial Order 706 and the Department's guidelines for anaphylaxis management.

The school now for many years has not had a known risk of Anaphylactic shock.

Under Ministerial Order 706 any school that has enrolled a student/s at risk of anaphylaxis must by law have a School Anaphylaxis Management Policy in place. So there is no legal requirement to have a policy, and it would not be of use to have one.

Certainly, all of our first aiders have training in recognising and responding to anaphylactic events and we would, if a foreseen situation arose, liaise immediately with The Cann River Bush Nursing Centre which is in close proximity to us. However, there is no chance that staff would use EpiPens on a student who was not diagnosed and who did not already have their own EpiPen.

We would, of course, enact an Anaphylactic Policy before any potential enrolment attended school. (Ensuring we had all appropriate material) and the specific online training was completed. The policy would also be dependent on the details of the specific student or students.

# Thus the policy below should be considered a draft in waiting.

# 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

Cann River 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.

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 Cann River 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 Cann River 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 enrols at Cann River P-12 College, and 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 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

Depending on the age of the students in our school community who are at risk of anaphylaxis, the severity of their allergies and the content of their plan, some students may keep their adrenaline autoinjector on their person, rather than in a designated location. It may also be appropriate 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. Appropriate locations may include the student's classroom, sick bay, the school office or in the materials provided to staff on yard duty. This section of the policy can be amended to reflect the needs of our students. The text below is included as a sample only:

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 at [insert location], together with the student's adrenaline autoinjector. Adrenaline autoinjectors must be labelled with the student's name.

Example for when students will 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 at [insert location]. Students are encouraged to keep their adrenaline autoinjectors on their person. Adrenaline autoinjectors for general use are available at [insert location, i.e. First Aid Room, front office] and are labelled "general use".

Example for where some students keep their adrenaline autoinjectors 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 [insert location]. Whilst some students keep their adrenaline autoinjector on their person, medication for those that do not will be stored and labelled with their name at [insert location], together with adrenaline autoinjectors for general use.

#### **Risk Minimisation Strategies**

This section should detail the risk minimisation strategies that your school will put in place to reduce the possibility of a student suffering from an anaphylactic reaction at school. Please 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).

The strategies that you may choose to adopt will depend on your school community, the age of your students and the types of allergies that they may suffer from. Chapter 8 of the Department's *Anaphylaxis Guidelines* includes detailed risk mitigation strategies that you may choose to adopt.

The text below is included as a sample only:

To reduce the risk of a student suffering from an anaphylactic reaction at Cann River P-12 College, 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 EpiPen will be stored at the school sick bay 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.

#### Adrenaline autoinjectors for general use

[Note: for guidance on the appropriate number of general use adrenaline autoinjectors for your school, refer to chapter 10 of the Department's <u>Anaphylaxis Guidelines</u>]

Cann River P-12 College 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 sick bay 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 Cann River P-12 College 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 principal and stored at the the office. 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
	<ul> <li>If breathing is difficult, allow them to sit</li> </ul>
	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
	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)
	Remove from plastic container
	<ul> <li>Form a fist around the EpiPen and pull off the blue safety release (cap)</li> </ul>
	<ul> <li>Place orange end against the student's outer mid-thigh (with or without</li> </ul>
	clothing)
	<ul> <li>Push down hard until a click is heard or felt and hold in place for 3 seconds</li> </ul>
	Remove EpiPen
	<ul> <li>Note the time the EpiPen is administered</li> </ul>
	<ul> <li>Retain the used EpiPen to be handed to ambulance paramedics along with the</li> </ul>
	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. Refer to <u>Frequently asked</u> <u>questions — Anaphylaxis</u>].

# **Communication Plan**

- This policy will be available on Cann River P-12 College's school
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- The parents and carers of students who are enrolled at Cann River P-12 College and are identified as being at risk of anaphylaxis will also be provided with a copy of this policy.
- All staff, including casual relief teachers, ES, canteen staff and volunteers will be informed of the student, the symptoms on what actions that should take in anaphylactic event.
- The principal is responsible for ensuring that all relevant staff, including casual relief staff, canteen staff and volunteers are aware of this policy and Cann River P-12 College's procedures for anaphylaxis management. 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

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.

For details about approved staff training modules, refer to chapter 5 of the <u>Anaphylaxis Guidelines</u>]

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 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 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.

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

- Policy and Advisory Library:
  - o <u>Anaphylaxis</u>
- Allergy & Anaphylaxis Australia: <u>Risk minimisation strategies</u>
- ASCIA Guidelines: <u>Schooling and childcare</u>
- Royal Children's Hospital: <u>Allergy and immunology</u>

# **REVIEW CYCLE AND EVALUATION**

This draft policy was last updated on June 11, 2021, and is scheduled for review in 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.

Reviewed by staff 23/03/2021