

# **ASTHMA POLICY**



## Help for non-English speakers

If you need help to understand this policy, please contact the MFG General Office on (03) 4243 0500

### **PURPOSE**

To ensure that MFG appropriately supports students diagnosed with asthma.

#### **OBJECTIVE**

To explain to MFG parents/carers, staff, and students the processes and procedures in place to support students diagnosed with asthma.

### **SCOPE**

This policy applies to:

- all staff, including causal relief staff, contractors and volunteers
- all students who have been diagnosed with asthma or who may require emergency treatment for asthma and their parents/carers.

### **POLICY**

Asthma is a long-term lung condition. People with asthma have sensitive airways in their lungs which react to triggers, causing a 'flare-up'. In a flare-up, the muscles around the airway squeeze tight, the airways swell and become narrow and there is more mucus. This makes it hard to breathe. An asthma flare-up can come on slowly (over hours, days or even weeks) or very quickly (over minutes). A sudden or severe asthma flare-up is sometimes called an asthma attack.

## **Symptoms**

Symptoms of asthma can vary over time and often vary from person to person. The most common asthma symptoms are:

- breathlessness
- wheezing (a whistling noise from the chest)
- tight feeling in the chest
- persistent cough

Symptoms often occur at night, early in the morning or during/just after physical activity. If asthma is well controlled, a person should only have occasional asthma symptoms.

#### Triggers

A trigger is something that sets off or starts asthma symptoms. Everyone with asthma has different triggers. For most people with asthma, triggers are only a problem when asthma is not well controlled with medication. Common asthma triggers include:



Exercise	Colds/flu		
<ul> <li>Smoke (cigarette smoke, wood smoke from open fires, burn-ffs or bushfires)</li> </ul>	<ul> <li>Weather changes such as thunderstorms and cold dry air</li> </ul>		
House dust mites	<ul> <li>Moulds</li> </ul>		
Pollens	<ul> <li>Animals such as cats and dogs</li> </ul>		
Chemicals such as household cleaning products	<ul> <li>Deodorants (including perfumes, after-shaves, hair spray and aerosol deodorant sprays)</li> </ul>		
Food chemicals/additives	<ul> <li>Certain medications (including aspirin and anti-inflammatories)</li> </ul>		
Laughter or emotions, such as stress			

If a student diagnosed with asthma enrols at MFG:

- 1. Parents/carers must provide the school with an <u>Asthma Care Plan</u> which has been completed by the student's medical practitioner. The plan must outline:
  - the prescribed medication taken by the student and when it is to be administered, for example as a pre-medication to exercise or on a regular basis
  - emergency contact details
  - the contact details of the student's medical practitioner
  - the student's known triggers
  - the emergency procedures to be taken in the event of an asthma flare-up or attack
- 2. Parents/carers should also provide a photo of the student to be included as part of the student's Asthma Care Plan
- 3. MFG will keep all Asthma Care Plans in the front office with the first aid officer
- 4. If a student diagnosed with asthma is going to attend a school camp or excursion, MFG parents/carers are required to provide any updated medical information
- 5. If a student's asthma condition or treatment requirements change, parent/carers must notify the school and provide an updated Asthma Care Plan
- 6. School staff will be updated with the list of Asthmatic students once a year and this information will also be attached to COMPASS at the beginning of each school year

All students diagnosed with asthma are required to have a student asthma kit at school which contains:

- their own prescribed reliever medication labelled with the student's name
- their spacer (if they use one)

Students will be required to keep their asthma kits with them while at school. PE and Outdoor Education Staff will endeavour to have a spare inhaler available to them on excursions. response plan

### If a student is:

- having an asthma attack
- difficulty breathing for an unknown cause, even if they are not known to have asthma

School staff will endeavour to follow the Asthma First Aid procedures outlined in the table below. School staff may contact Triple Zero "000" at any time.

Step	Action		
1.	Sit the person upright		
	Be calm and reassuring		
	Do not leave them alone		
	<ul> <li>Seek assistance from another staff member or reliable student to locate the student's reliever, the Asthma Emergency Kit and the student's Asthma Care Plan (if available).</li> </ul>		
	<ul> <li>If the student's action plan is not immediately available, use the Asthma First Aid as described in Steps 2 to 5</li> </ul>		
2.	Give 4 separate puffs of blue or blue/grey reliever puffer:		
	Shake the puffer		
	Use a spacer if you have one		
	Put 1 puff into the spacer		
	Take 4 breaths from the spacer		
	Remember – Shake, 1 puff, 4 breaths		
3.	Wait 4 minutes		
	If there is no improvement, give 4 more separate puffs of blue/grey reliever		
	as above		
	(or give 1 more dose of Bricanyl or Symbiocort inhaler)		
4.	If there is still no improvement call Triple Zero "000" and ask for an ambulance.		
	Tell the operator the student is having an asthma attack		
	Keep giving 4 separate puffs every 4 minutes until emergency assistance		
	arrives		
	(or 1 dose of Bricanyl or Symbicort every 4 minutes – up to 3 doses of		
	Symbicort)		
5.	If asthma is relieved after administering Asthma First Aid, stop the treatment and		
	observe the student. Notify the student's emergency contact person and record		
	the incident		

Staff will call Triple Zero "000" immediately if:

- the person is not breathing
- if the person's asthma suddenly becomes worse or is not improving
- if the person is having an asthma attack and a reliever is not available
- if they are not sure if it is asthma
- if the person is known to have anaphylaxis

MFG will arrange the following asthma management training for staff:

Staff	Completed by	Course	Provider	Cost	Valid for
Group 1 General Staff	School staff with a direct teaching role with students affected by asthma or other school staff directed by the principal after conducting a risk assessment.	management for education staff	The Asthma Foundation of Victoria	Free to all schools	3 years

Group 2 Specific Staff	Staff working with high- risk children with a history of severe	Course in Management of Asthma Risks	Any RTO that has this course in their scope of	Paid by MFG	3 years
Stan	asthma, or with direct student wellbeing responsibility, (including nurses, PE/sport teachers, first aid and school staff attending camp)	and Emergencies in the Workplace 22282VIC (accredited)  OR  Course in Emergency Asthma Management 10392NAT (accredited)	practice		

MFG will also conduct an annual briefing for staff on:

- the procedures outlined in this policy
- the causes, symptoms, and treatment of asthma
- identities of the students diagnosed with asthma
- how to use a puffer and spacer
- the location of:
  - o the Asthma Emergency Kits
  - o asthma medication which has been provided by parents for student use.

MFG will also provide this policy to casual relief staff and volunteers who will be working with students and may also provide a briefing if the principal decides it is necessary depending on the nature of the work being performed.

MFG will provide and maintain at least two Asthma Emergency Kits. these can be accessed at the Main office. Each first aid kit for excursions will also be provisioned with and Asthma inhaler and Spacer. Staff will take this First aid kit on activities such as camps and excursions.

## The Asthma Emergency Kit will contain:

- at least 1 blue or blue/grey reliever medication such as Airomir, Admol or Ventolin
- at least 2 spacer devices (for single person use only) to assist with effective inhalation of the blue or blue/grey reliever medication (MFG will ensure spacers are available as replacements). Spacers will be stored in a dust proof container.
- clear written instructions on Asthma First Aid, including:
  - o how to use the medication and spacer devices
  - o steps to be taken in treating an asthma attack
- A record sheet/log for recording the details of an asthma first aid incident, such as the number of puffs administered

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The Front Office First Aid officer will monitor and maintain the Asthma Emergency Kits. They will:

- ensure all contents are maintained and replaced where necessary
- regularly check the expiry date on the canisters of the blue or blue/grey reliever puffers and place them if they have expired or a low on doses
- replace spacers in the Kits after each use (spacers are single person use only)
- dispose of any previously used spaces

The blue or blue/grey reliever medication in the Asthma Emergency Kits may be used by more than one student if they are used with a spacer. If the devices come into contact with someone's mouth, they will not be used again and will be replaced.

After each use of a blue or blue/grey reliever (with a spacer):

- remove the metal canister from the puffer (do not wash the canister)
- wash the plastic casing
- rinse the mouthpiece through the top and bottom under running water for at least 30 seconds
- wash the mouthpiece cover
- air dry then reassemble
- test the puffer to make sure no water remains in it, then return to the Asthma Emergency Kit

Confidential medical information provided to MFG to support a student diagnosed with asthma will be:

- recorded on the student's file
- shared with all relevant staff so that they can properly support students diagnosed with asthma and respond appropriately if necessary

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

MFG will be prepared to act on the warnings and advice from the Department of Education and Training when the risk of epidemic thunderstorm asthma is forecast as high.

## **FURTHER INFORMATION AND RESOURCES**

- Asthma Foundation Victoria: Resources for schools
- School Policy and Advisory Guide:
  - o Asthma
  - o Asthma Attacks: Treatment
  - Asthma Emergency Kits

## **REVIEW CYCLE**

Policy last reviewed	March 2023
Approved by	Principal Michelle Crofts
Next scheduled review date	March 2024