# **Asthma Policy**







#### Help for non-English speakers

If you need help to understand the information in this policy, please contact the school.

#### **PURPOSE**

To ensure that Murchison Primary School appropriately supports students diagnosed with asthma.

#### **OBJECTIVE**

To explain to Murchison Primary School 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**

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
- smoke (cigarette smoke, wood smoke from open fires, burn-offs or bushfires)
- house dust mites
- pollens
- chemicals such as household cleaning products
- food chemicals/additives
- laughter or emotions, such as stress
- colds/flu
- · weather changes such as thunderstorms and cold, dry air
- moulds
- animals such as cats and dogs
- deodorants (including perfumes, after-shaves, hair spray and aerosol deodorant sprays)
- certain medications (including aspirin and anti-inflammatories)

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#### Asthma management

## If a student diagnosed with asthma enrols at Murchison Primary School:

- 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.
- parents/carers should also provide a photo of the student to be included as part of the student's asthma care plan.
- murchison primary school will keep all asthma care plans:
  - in the staffroom
- school staff may also work with parents/carers to develop a student health support plan which will include details on:
  - how the school will provide support for the student
  - identify specific strategies
  - allocate staff to assist the student
  - any student health support plan will be developed in accordance with murchison primary school's healthcare needs policy.
- if a student diagnosed with asthma is going to attend a school camp or excursion, murchison primary school parents/carers are required to provide any updated medical information.
- if a student's asthma condition or treatment requirements change, parent/carers must notify the school and provide an updated asthma care plan.
- school staff will work with parents/carers to review asthma care plans (and student health support plans)
  once a year.

#### Student asthma kit

## 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)

Student asthma kits will be stored in the First Aid cupboard or with them depending on their condition and level of maturity.

#### Asthma emergency 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>					
	• If the student's action plan is not immediately available, use the Asthma First Aid as described in Steps 2 to 5.					







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				
	<ul> <li>If there is no improvement, give 4 more separate puffs of blue/grey reliever as above</li> </ul>				
	(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.				
	<ul> <li>Tell the operator the student is having an asthma attack</li> </ul>				
	<ul> <li>Keep giving 4 separate puffs every 4 minutes until emergency assistance arrives</li> </ul>				
	(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

## **Training for staff**

Murchison Primary School will arrange the following asthma management training for staff:

Staff	Completed by	Course	Provider	Cost	Valid for
Group 1	School staff with a direct	Asthma first aid	The Asthma	Free to all	3 years
General	teaching role with students	management for	Foundation of	schools	
Staff	affected by asthma or other	education staff	Victoria		
	school staff directed by the	(non-accredited)			
	principal after conducting a	One hour face-to-			
	risk assessment.	face or online			
		training.			
Group 2	Staff working with high risk	Course in	Any RTO that has	Paid by	3 years
Specific	children with a history of	Management of	this course in their	Murchison	
Staff	severe asthma, or with	Asthma Risks and	scope of practice	Primary School	
	direct student wellbeing	Emergencies in the			
	responsibility, (including	Workplace			
	nurses, PE/sport teachers,	22282VIC			
	first aid and school staff	(accredited)			
	attending camp)	OR			
		Course in			
		Emergency Asthma			
		Management			
		10392NAT			
		(accredited)			

Murchison Primary School will 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.

## **Asthma Emergency Kit**

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Murchison Primary School will provide and maintain at least two Asthma Emergency Kits. One kit will be kept on school premises in the First Aid cupboard, and one will be a mobile kit for activities such as:

- yard duty
- 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 (Murchison Primary School will ensure spacers are available as replacements).
   Spacers will be stored in a dust proof container.
- clear written instructions on Asthma First Aid, including:
  - how to use the medication and spacer devices
  - steps to be taken in treating an asthma attack
- A log for recording the details of an asthma first aid incident, such as the number of puffs administered

#### First Aid Supervisors 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 as long as 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.

#### Management of confidential medical information

Confidential medical information provided to Murchison Primary School 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.

#### **Communication plan**

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

## **Epidemic Thunderstorm Asthma**

Murchison Primary School 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.

#### **COMMUNICATION**

This policy will be communicated to our school community in the following ways:

- available publicly on our school's website
- processes and staff training
- included in staff handbook/manual
- discussed at annual staff briefings/meetings
- referred to in transition and enrolment packs
- discussed at parent information nights/sessions





## **Murchison Primary School**

- reminders in our school newsletter
- hard copy available from school administration upon request

## **FURTHER INFORMATION AND RESOURCES**

- asthma australia: resources for schools
- policy and advisory library:
  - <u>asthma</u>
  - treating an asthma attack
- health care needs

## POLICY REVIEW AND APPROVAL

Policy last reviewed	31 <sup>st</sup> August 2022
Approved by	Principal
Next scheduled review date	August 2023