

# MERNDA PARK PRIMARY SCHOOL ASTHMA POLICY



## Help for non-English speakers

If you need help to understand the information in this policy please contact the office on 8776 9700.

#### **PURPOSE**

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

#### **OBJECTIVE**

To explain to Mernda Park 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 casual 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)

#### **Asthma management**

If a student diagnosed with asthma enrols at Mernda Park Primary School:

- 1. Parents/carers must provide the school with an Asthma Action Plan 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 Action Plan.
- 3. Mernda Park Primary School will keep all Asthma Action Plans:
  - In the First Aid/Sick Bay and the students Learning Community.
- 4. 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 Mernda Park Primary School's Healthcare Needs Policy. If a student diagnosed with asthma is going to

- attend a school camp or excursion, Mernda Park Primary School 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 Action Plan.
- 6. School staff will work with parents/carers to review Asthma Action 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 their Learning Community

# 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			
	Seek assistance from another staff member or reliable student to locate			
	the student's reliever, the Asthma Emergency Kit and the student's			
	Asthma Action Plan (if available).			
	<ul> <li>If the student's action plan is not immediately available, use the Asthma</li> </ul>			
	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</li> </ul>			
	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.			
	<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</li> </ul>			
	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

# **Training for staff**

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

Staff	Completed by	Course	Provider	Cost	Valid for
Group	School staff with a	Asthma first aid	Asthma	Free to all	3 years
1	direct teaching role	management	Australia	schools	
Genera	with students affected	for education			
I Staff	by asthma or other	staff (non-			
	school staff directed by	accredited)			
	the Principal after	One hour			
	conducting a risk	online training.			
	assessment.				
Group	Staff working with high	Course in	Any RTO that	Paid by	3 years
2	risk children with a	Asthma	has this course	Mernda Park	3 years
Specific	history of severe	Awareness	in their scope of	Primary	
Staff	asthma, or with direct	10760NAT	practice	School	
	student wellbeing	OR	practice	30.1001	
	responsibility,	Course in the			
	(including nurses,	management of			
	PE/sport teachers, first	Asthma Risks			
	aid and school staff	and			
	attending camp)	Emergencies in			
	- U F7	the Workplace			
		22556VIC			
		(accredited)			

Mernda Park Primary School 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:
  - the Asthma Emergency Kits
  - o asthma medication which has been provided by parents for student use.

Mernda Park Primary School 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.

## Asthma Emergency Kit

Mernda Park Primary School will provide and maintain at least two Asthma Emergency Kits. The kits will be kept on school premises at First Aid/Sick Bay room, the mobile kit will be used for activities such as:

• camps and excursions.

Mernda Park Primary School an additional kit for every 300 students. [If your school has additional kits, list the locations where they will be stored]
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 (Mernda Park Primary School will ensure space 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 log for recording the details of an asthma first aid incident, such as the number of puffs administered will be logged on compass
- The 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 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 Mernda Park 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 are able to properly support students diagnosed with asthma and respond appropriately if necessary.

## **Communication plan**

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

### **Epidemic Thunderstorm Asthma**

Mernda Park 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 <u>website</u>
- Included in staff induction processes and staff training
- Included in staff handbook/manual
- Discussed at annual staff briefings/meetings
- Hard copy available from school administration upon request

#### **FURTHER INFORMATION AND RESOURCES**

- Asthma Australia: Resources for schools
- Policy and Advisory Library:
  - o Asthma
  - o <u>Treating an asthma attack</u>

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### POLICY REVIEW AND APPROVAL

Policy last reviewed	29/05/203
Approved by	Mary Ryan - Principal
Next scheduled review date	Review Cycle 1 year