

Asthma Policy

This policy informs schools about their responsibilities for supporting students with asthma

Melton Primary School will support our student diagnosed with asthma by:

- having a local school level asthma policy
- having an [Asthma Action Plan](#) and for each student diagnosed with asthma
- providing our staff with the appropriate level of training (see below for details) regarding asthma management
- providing and maintaining an asthma emergency kit with equipment to manage asthma emergencies.
- storing students medication in a safe but accessible location
- ensuring we follow advice and warnings from the department's Emergency Management Division associated with a potential thunderstorm asthma even

Successful Practice

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 of asthma may include, but are not limited to:

- shortness of breath
- wheezing (a whistling noise from the chest).
- tightness in the chest
- a dry, irritating, 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.

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

A detailed description of triggers can be found on the Asthma Foundation of Victoria website, see: [Other resources](#).

School Management

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. Melton Primary School will keep all Asthma Action Plans:
 - With the students Ventolin in the storage unit in the office
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
5. If a student diagnosed with asthma is going to attend a school camp or excursion, parents/carers are required to provide any updated medical information.
6. If a student's asthma condition or treatment requirements change, parent/carers must notify the school and provide an updated Asthma Action Plan.
7. School staff will work with parents/carers to review Asthma Action Plans (and Student Health Support Plans) at the beginning of each school 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)
- a copy of their asthma plan

Student asthma kits will be stored in the back of the office in an accessible (but lockable cupboard).

Emergency Plan

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 <ul style="list-style-type: none">• Be calm and reassuring• Do not leave them alone |

| | |
|----|--|
| | <ul style="list-style-type: none"> 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). If the student's action plan is not immediately available, use the Asthma First Aid as described in Steps 2 to 5. |
| 2. | <p>Give 4 separate puffs of blue or blue/grey reliever puffer:</p> <ul style="list-style-type: none"> Shake the puffer Use a spacer if you have one Put 1 puff into the spacer Take 4 breaths from the spacer <p>Remember – Shake, 1 puff, 4 breaths</p> |
| 3. | <p>Wait 4 minutes</p> <ul style="list-style-type: none"> If there is no improvement, give 4 more separate puffs of blue/grey reliever as above (or give 1 more dose of Bricanyl or Symbicort inhaler) |
| 4. | <p>If there is still no improvement call Triple Zero "000" and ask for an ambulance.</p> <ul style="list-style-type: none"> 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. | <p>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</p> |

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

Asthma Emergency Kit

Melton primary School will provide and maintain at least two Asthma Emergency Kits. Two kit will be kept on school premises in the back office 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.
- 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 record sheet/log for recording the details of an asthma first aid incident, such as the number of puffs administered

The office staff 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 information

Confidential medical information provided to Melton 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.

Policy review

Ratified at School Council on 15th February 2023