

Purpose

- To ensure that Watsonia North Primary School appropriately supports students diagnosed with asthma.
- To outline to Watsonia North 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 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 weeks) or quickly (over minutes). A sudden or severe asthma flare-up is sometimes called an asthma attack.

Symptoms

Asthma symptoms 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
- house dust mites
- pollens
- food chemicals/additives
- smoke (cigarette smoke, wood smoke from open fires, burn-offs or bushfires)
- chemicals such as household cleaning products
- weather changes such as thunderstorms and cold, dry air

- colds/flu
- moulds
- animals such as cats and dogs
- laughter or emotions, such as stress
- deodorants (including perfumes, after-shaves, hair spray and aerosol deodorant sprays)
- certain medications (including aspirin and anti-inflammatories)



Implementation

Asthma management

If a student diagnosed with asthma enrols at Watsonia North Primary:

- 1. Parents/carers must provide the school with an <u>Asthma Care Plan</u>, which the student's medical practitioner has completed. The plan must outline:
 - the prescribed medication is 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. Our school will keep all Asthma Care Plans in the:
 - classroom (red satchel)
 - First Aid room

An asthma list will also be distributed to staff for snapshot reference. Student Asthma Care Plans will also be displayed on medical boards (general office, First Aid room, staffroom).

- 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 attends 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 Care Plan.
- 7. School staff will work with parents/carers to review Asthma Care Plans (and Student Health Support Plans) at the beginning of the 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)

Student asthma kits will be stored First Aid room. There are additional kits available for emergencies which are stored in the General Office and First Aid room.

During excursions, student asthma kits are stored in the individual classroom teacher's medication bag. The school first aid kits for excursions contain a spare asthma kit.



Implementation (continued)

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 the student alone Seek assistance from another staff member or reliable student to locate the student's reliever puffer, the Asthma Emergency Kit and the student's Asthma Care Plan (if available). If the student's action plan is not immediately available, use the Asthma First Aid 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 • 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.	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 puffer is not available
- if they are not sure if it is asthma
- if the person is known to have anaphylaxis



Implementation (continued)

Training for staff

Watsonia North Primary 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.	Asthma first aid management for education staff (non-accredited) One-hour face-to-face or online training.	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 asthma or with direct student wellbeing responsibility (including nurses, PE/sports teachers, first aid and any school staff attending camp)	Course in Management of Asthma Risks and Emergencies in the Workplace 22282VIC (accredited) OR Course in Emergency Asthma Management 10392NAT (accredited)	Any RTO that has this course in their scope of practice	Paid by Watsonia North Primary	3 years

Watsonia North will also conduct a 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 parents have provided for student use.

Watsonia North Primary 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.



Implementation (continued)

Asthma Emergency Kit

Watsonia North Primary School will provide and maintain at least two Asthma Emergency Kits as a minimum. We have 6 asthma kits available for use in emergencies:

- o Two kits will be kept on school premises (first aid room/front office)
- o Four mobile kits for activities such as camps and excursions/sports events.

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. Our 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 sheet/log for recording the details of an asthma first aid incident, such as the number of puffs administered, will be kept with puffer in the First Aid room.

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 ensure no water remains in it, then return to the Asthma Emergency Kit.

Management of confidential medical information

The confidential medical information provided to Watsonia North Primary School to support a student diagnosed with asthma will be:

• recorded on the student's file

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- shared with all relevant staff so that they can properly support students diagnosed with asthma and respond appropriately if necessary
- managed and disclosed as per the school's Privacy Policy.

5 | Page



Implementation (continued)

Communication plan

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

Epidemic Thunderstorm Asthma

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

Further Information and Resources

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

Communication of School Policies

All Watsonia North Primary School Policies are communicated to the general public and school community via the school website.

Policies - Watsonia North Primary School (wats-north.vic.edu.au)

School Operational and Curriculum Policies are available in classrooms, office spaces and communal areas for convenient access.

Evaluation & Review

Evaluation of the Asthma Policy will occur annually as stipulated in the Watsonia North PS Policy Review Cycle document.

This policy was updated in July 2022, endorsed by School Council and is scheduled for review annually.

Policy last reviewed July 2022

Approved by School Council

Next scheduled review date July 2023

6 | Page