Asthma Policy

239 Pearcedale Road Cranbourne South VIC 3977 Tel: 9782 2999

Email: cranbourne.south.ps@edumail.vic.gov.au Website: http://www.cranbournesouth.vic.edu.au/



Policy Name	Asthma Policy	Approved	Wednesday, 6 th May 2020
Responsibility	First Aid Officer	Review Date	May, 2021

Rationale:

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

Aims:

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

Implementation:

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.

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	colds/flu		
smoke (cigarette smoke, wood smoke from open fires,	weather changes such as thunderstorms and cold, dry air		
burn-offs or bushfires)			
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			

Asthma management

If a student diagnosed with asthma enrols at Cranbourne South Primary School, parents/carers must provide the school with an <u>Asthma Action Plan</u> which has been completed and signed 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 premedication 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.

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Parents/carers should also provide a photo of the student to be included as part of the student's Asthma Action Plan. Parents/carers will contact the school to arrange an interview with the school's First Aid Officer.

Cranbourne South Primary School will keep all Asthma Action Plans:

- the First Aid Room with the medication
- the classroom with medication if appropriate

School staff may also work with parents/carers to develop a Student Medical Form – Asthma 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 Plan will be developed in accordance with Cranbourne South Primary School's Health Care Needs Policy.

If a student diagnosed with asthma is going to attend a school camp or excursion, Cranbourne South Primary School parents/carers are required to provide any updated medical information.

If a student's asthma condition or treatment requirements change, parents/carers must notify the school and provide an updated Asthma Action Plan.

School staff will work with parents/carers to review Asthma Action Plans (and Student Medical Form for Asthma 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
- student asthma kits will be stored in the First Aid Room

OR

• as decided in the interview between parent/carer and school First Aid Officer. Students will keep their asthma kits with them while at school.

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.

Action

- 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).
- If the student's action plan is not immediately available, use the Asthma First Aid as described in Steps 2 to 5.
- 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
- 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)
- If there is still no improvement, call Triple Zero "000" and ask for an ambulance.

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

Training for staff

Cranbourne South 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	Australia	schools	
Staff	affected by asthma or other	education staff			
	school staff directed by the	(non-accredited)			
	principal after conducting a	One hour face-to-			
	risk assessment.	face or online			
		training.			
Group 2	First Aid Attendees and	Course in	Any RTO that has	Paid by	3 years
Specific	selected staff	Management of	this course in their	Cranbourne	
Staff		Asthma Risks and	scope of practice	South Primary	
		Emergencies in the		School	
		Workplace			
		22282VIC			
		(accredited)			
		OR			
		Course in			
		Emergency Asthma			
		Management			
		10392NAT			
		(accredited)			

Cranbourne South 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

Cranbourne South Primary School will provide and maintain at least two Asthma Emergency Kits. For activities such as:

- yard duty
- camps and excursions.

These are stored in the First Aid Room and are available for use by all staff.

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 (Cranbourne South 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 record sheet/log for recording the details of an asthma first aid incident, such as the number of puffs administered [see template record sheet in "additional resources"].

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A record sheet/log for recording the details of an asthma first aid incident, such as the number of puffs administered [see template record sheet in "additional resources"].

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 Cranbourne South 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 Cranbourne South Primary School's website so that parents and other members of the school community can easily access information about Cranbourne South Primary School's asthma management procedures.

Epidemic Thunderstorm Asthma

Cranbourne South 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.

References:

- Asthma Australia: Resources for schools
- School Policy and Advisory Guide:
- Asthma
- Asthma Attacks: Treatment
- Asthma Emergency Kits
- Administration of Medication Policy
- First Aid Policy
- Health Care Needs Policy

Evaluation:

This policy will be reviewed as part of the school's three year review cycle and/or per local school agreement.

CERTIFICATION

This policy	was ratifi	ied at the	School	Council Meeti	ng held at	Cranbourne	South Prima	ry School,	on Wednes	day, 6th
May, 2020.	A 0	1	1				/			

Signed Signed Principal