Asthma Policy

Arunside School



Approved by: P&R Committee Date: November 2023

Last reviewed on: October 2021

Next review due by: November 2025

Review amendments:

Date	Section	Policy review updates:
22/11/23	Record Keeping	Insert: by virtue of the list issued by the lead first aider In order to clarify how teachers are made aware
22/11/23	Exercise and activity - PE and games	Change, 'in a box' to the green first aid rucksack

What is asthma?

Asthma is a condition that affects the small tubes (airways) that carry air in and out of the lungs. When a person with asthma comes into contact with something that irritates their airways (an asthma trigger), the muscles around the walls of the airways tighten so that the airways become narrower and the lining becomes inflamed and starts to swell. Sometimes, sticky mucus or phlegm builds up, which can further narrow the airways. These reactions cause the airways to become narrower and irritated - making it difficult to breath and leading to symptoms of asthma. Triggers can include, hot or cold weather, increased humidity, fumes, powders, physical exercise and stress.

It's difficult to say for sure what causes asthma however you're more likely to develop asthma if you have a family history of asthma, eczema or allergies. It's likely that this family history, combined with certain environmental factors, influences whether or not someone develops asthma.

Asthma is a widespread, serious but controllable condition, and schools should ensure that pupils can and do participate fully in all aspects of school life. Pupils with asthma need immediate access to reliever inhalers and in an emergency, a spacer.

The school has ensured that all staff (including supply teachers and support staff) who have pupils with asthma in their care, know who those pupils are and know the school's procedure to follow in the event of an asthma attack.

Symptoms of asthma

The usual symptoms of asthma are:

- coughing
- wheezing
- shortness of breath
- •tightness in the chest.

Not everyone will get all of these symptoms. Some people experience them from time to time; a few people may experience these symptoms all the time and occasionally some may not experience any symptoms.

Asthma medicines

The school requires that the parents or guardians of asthma sufferers at school provide an in-date inhaler and spacer (if used by the sufferer). These reliever inhalers are kept in the classroom.

The school will hold a second inhaler provided by the parents or guardians of asthma sufferers at school in the school officer if this is supplied by the parents. All inhalers must be labelled with the child's name by the parent/carer.

The school will keep a spare (in-date) reliever inhaler for emergency use when a pupil's own inhaler runs out, or is lost or forgotten. This is kept in the school office first aid cupboard.

Emergency asthma medication is delivered via a spacer device that the schools also holds on site. Spacers will not be shared and therefore once used, a spacer will be allocated to that specific pupil and a new one purchased. Spacers provided by pupils for their own individual use will be cleaned between uses by washing in warm soapy water, rinsing with clean running water and left to dry naturally.

Record keeping

When a child joins the school, parents/carers will be asked to declare any medical conditions (including asthma) that require care within school, and the school's records will be updated. At the beginning of each school year, parents are requested to update details about medical conditions (including asthma) and emergency contact numbers.

All parents/carers of children with asthma are given an asthma information form to complete and return to school (*Please see Appendix B - Individual protocol for Mild Asthma*). From this information, the school retains its asthma records. All teachers know which children in their class have asthma by virtue of the list issued by the lead first aider. Parents are required to update the school about any change in their child's medication or treatment. Records are kept for the administration of asthma medication as for any other prescribed medication.

The School requests consent from a parent/guardian to administer the school's emergency inhaler and a register is kept with the inhaler that details which parents/guardians have given permission for the school inhaler to be administered. It is the responsibility of the school to keep the register up to date.

Exercise and activity - PE and games

All children are encouraged to participate fully in all aspects of school life including PE. Children are reminded to use their inhalers before exercise (if instructed by the parent/carer on the asthma form) and during exercise if needed. Staff are fully aware of the importance of thorough warm up and cool down. Each pupil's inhaler must be labelled and kept in the green first aid rucksack at the site of the lesson.

School Environment

The school will endeavour to ensure that the school environment is favourable to pupils with asthma and will take into consideration, any particular triggers to an asthma attack that an individual may have and seek to minimise the possibility of exposure to these triggers.

Training

All school staff are trained to recognise the symptoms of worsening asthma, how to respond in an emergency and how to administer the reliever medication (inhaler).

Asthma Attacks – School's Procedure

In the event of an asthma attack, staff will follow the school Asthma Treatment Procedure (See Appendix A):

- Encourage the pupil to use their inhaler
- Summon a first aider who will bring the pupil's Asthma Information Form and will ensure that the inhaler is used according to the dosage on the form
- If the pupil's condition does not improve or worsens, the First Aider will follow the 'Emergency asthma treatment' procedures
- The First Aider will call for an ambulance if there is no improvement in the pupil's condition
- If there is any doubt about a pupil's condition an ambulance will be called.

Asthma Treatment Procedures

Mild Symptoms:

- Cough
- Feeling of 'tight chest'
- Wheeze

Ensure that the pupil has access to their reliever (blue inhaler)

- Sit the pupil down in a quiet place if possible
- Younger pupils or those using 'puffer' style inhalers should use a spacer
- Allow the pupil to take 2 or 4 puffs of the inhaler
- Assess effect and if fully recovered, the child may re-join usual activities

Moderate Symptoms:

- Increased cough and wheeze
- Mild degree of shortness of breath but able to speak in sentences
- Feeling of 'tight chest'
- Breathing a little faster than usual
- Recurrence of symptoms / inadequate response to previous 'puffs'

Ensure that the pupil has access to their reliever (blue inhaler)

- Sit the pupil down in a quiet place if possible and loosen any tight clothing around their neck
- Younger pupils or those using 'puffer' style inhalers should use a spacer
- Allow the pupil to take 4 or 6 puffs of the inhaler
- Assess effect, if fully recovered the pupil may re-join activities but a parent/carer should be informed

Severe symptoms:

- Not responding to reliever medication
- Breathing faster than usual
- Difficulty speaking in sentences
- Difficulty walking/lethargy
- Pale or blue tinge to lips/around the mouth
- Appears distressed or exhausted

Ensure that the pupil has access to their reliever (blue inhaler)

- Sit the pupil down in a quiet place if possible and loosen any tight clothing around their neck
- Younger pupils or those using 'puffer' style inhalers should use a spacer
- Allow the pupil to take 6 puffs of the blue inhaler
- Assess effect, If the child still feels wheezy or appears to be breathless they should have a <u>further 4 puffs</u> of the blue inhaler
- Reassess:
- If symptoms are not relieved with 10 puffs of blue inhaler then this should be viewed as a serious attack:
- CALL AN AMBULANCE and CALL PARENT
- While waiting for an ambulance continue to give 10 puffs of the reliever inhaler every 5 minutes

Individual protocol for Mild Asthma

Please complete t	he que	stions below,	sign th	nis form and r	eturn w	vithout dela	y.	
CHILD'S NAME							hool us	
D.O.B						atta	ach pho here	to
Class								
Contact Information	n							
Name				Relationship to pupil				
Phone numbers	Work		Home		Mobile		Other	
If I am unavailable	please	contact:						
Name					Relation pupil	onship to		
Phone numbers	Work		Home		Mobile		Other	
Does your child	d need	an inhaler in	school	? Yes/No (de	elete as	appropriat	e)	l
2. Please provide inhaler, the dose a				current treat	ment.	(Include the	e name,	type of
Do they have a sp								
3. What triggers yo	our chil	d's asthma?						
4. It is advised that event that the first child's name and keep a salbutamol	inhale must l	r runs out is lo be replaced l	ost or f before	orgotten. Inha they reach t	alers m	ust be clea	rly labell	ed with your

Please delete as appropriate:

- My child carries their own inhaler <u>YES/NO</u>
- My child REQUIRES/DOES NOT REQUIRE a spacer and I have provided this to the school office

- I am aware I am responsible for supplying the school with an in-date inhaler(s)/spacer for school use and will supply this/these as soon as possible. YES/NO
- 5. Does your child need a blue inhaler before doing exercise/PE? If so, how many puffs?
- 6. Do you give consent for the following treatment to be given to your child as recognised by Asthma Specialists in an emergency? Yes/No (delete as appropriate)

Emergency Procedure – severe symptoms (see full schools asthma attack procedure)

- Give 6 puffs of the blue inhaler via a spacer
- Reassess after 5 minutes
- If the child still feels wheezy or appears to be breathless they should have a further 4
 puffs of the blue inhaler via a spacer
- Reassess after 5 minutes
- If their symptoms are not relieved with 10 puffs of blue inhaler then this should be viewed as a serious attack:
- CALL AN AMBULANCE and CALL PARENT
- While waiting for an ambulance continue to give 10 puffs of the reliever inhaler every few minutes

Please sign below to confirm you agree the following:

- I agree to ensure that my child has in-date inhalers and a spacer (if prescribed) in school.
- I give consent for the school to administer my child's inhaler in accordance with the emergency treatment detailed above.
- I agree that the school can administer the school emergency salbutamol inhaler if required.
- I agree that my child's medical information can be shared with school staff responsible for their care.

I am the person with parental responsibility					
Signed: Print name	Date				
Please remember to inform the school if there are any change condition. Thank you	es in your child's treatment or				
Parental Update (only to be completed if your child no longer has asthma)					
My child no longer longer requires an inhaler in school or on school visits.	has asthma and therefore no				
Signed	Date				
I am the person with parental responsibility					

For office use:

	Provided by parent/school	Location (delete as appropriate)	Expiry date	Date of phone call requesting new inhaler	Date of letter (attach copy)
1 st inhaler		Mith pupil/lp		new initialet	
i innalei		With pupil/In classroom			
2 nd inhaler		In office/first aid			
Advised		room			
Spacer (if					
required)					
Record any furth	er follow up with th	ne parent/carer:			