### Wellington School



# Asthma Policy

**Updated:** September 2018

Review Date: September 2019















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Policy Title	Asthma Policy
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#### **Summary of Contents**

This document outlines the responsibilities of the school with regards to Supporting Pupils with Asthma.

Date of Update	September 2018
Review Date	September 2019
Status	Non-Statutory
Member of SLT Responsible	E Copeland

#### **Asthma Policy**

#### **Policy Statement**

This policy has been written with advice from Asthma UK and the Department for Children, Schools and Families in addition to advice from healthcare and education professionals.

This school recognises that asthma and recurrent wheezing are important conditions affecting increasing numbers of school age children. This school welcomes pupils with asthma.

This school encourages all children to achieve their full potential in all aspects of life by having a clear policy and procedures that are understood by school staff, parents / carers and by pupils.

All staff who have contact with these children are given the opportunity to receive training from the school nursing team/specialist nurses. Updates for training are offered at regular intervals and this school will ensure attendance by staff. This will take place every year and more often if there are pupils within the school who have significant asthma symptoms or there are significant changes to the management of asthma in children.

Developing and implementing an asthma policy is essential for all schools.

#### **Indemnity**

School staff are not required to administer asthma medication to pupils except in an emergency. However, many staff may be happy to give routine medication on the advice of an appropriate healthcare professional.

All school staff will allow pupils **immediate** access to their own asthma medication when they need it.

#### What is Asthma?

Asthma is a common condition which affects the airways in the lungs. Symptoms occur in response to exposure to a trigger e.g. pollen, dust, smoke, exercise etc. These symptoms include cough, wheeze, chest tightness and breathlessness. Symptoms are usually easily reversible by use of a reliever inhaler but all staff must be aware that sufferers may experience an acute episode which will require rapid medical or hospital treatment.

#### Medication

Only reliever inhalers should be kept in school. Usually these are blue in colour.

#### Immediate access to reliever inhaler is vital.

Children aged 7 years and over who are considered sufficiently mature are encouraged to carry their own inhaler with them, at the discretion of the parent/carer and teacher. Otherwise the inhaler must be kept wherever the child is at any time e.g. class, hall, playground etc.

N.B. Inhalers must not be stored in the school office or similar as this will not allow quick enough access in an emergency.

As a guideline we would recommend that:

#### **KEY STAGE 3 and 4**

Pupils will carry their own inhalers with them at all times. Good practice indicates that a spare inhaler is kept in school by the teacher for use if the original runs out or is lost

Children, who are able to identify the need to use their medication, should be allowed to do so, as and when they feel it is necessary.

#### **Record Keeping**

When a child with asthma joins this school, parents/carers will be asked to complete a form, giving details of the condition and the treatment required. Information from this form will be used to compile an "Asthma Register" which is available for all school staff. This register will be updated at least annually or more frequently if required using the information supplied by the parent/carer.

#### **Physical Education**

Taking part in sports is an essential part of school life and important for health and well-being and children with asthma are encouraged to participate fully. Symptoms of asthma are often brought on by exercise and therefore, each child's

labelled inhaler will be available at the site of the lesson.

Certain types of exercise are potent triggers for asthma e.g. cross country running and field activities. Any child who knows that an activity will induce symptoms will be encouraged to use their reliever inhaler prior to exercise, will carry it with them and will be encouraged to warm up prior to participating and cool down after.

#### **School Trips/Residential Visits**

No child will be denied the opportunity to take part in school trips/residential visits because of asthma, unless so advised by their GP or consultant.

The child's reliever inhaler will be readily available to them throughout the trip, being carried either by the child themselves or by the supervising adult in the case of Key Stage 1 children.

For residential visits, staff will be trained in the use of regular controller treatments, as well as emergency management. It is the responsibility of the parent/carer to provide written information about all asthma medication required by their child for the duration of the trip. Parents must be responsible for ensuring an adequate supply of medication is provided.

Group leaders will have appropriate contact numbers with them.

#### **Training**

On an annual basis, staff will have the opportunity to attend training on signs and symptoms of asthma and how to treat it.

#### **Asthma Education for pupils**

It is recommended that all pupils should be educated about asthma. This could be through PSHE, drugs education, assemblies etc. Support for this may be available from your school nurse or the paediatric asthma specialist nurse.

#### **Concerns**

If a member of staff has concerns about the progress of a child with asthma, which they feel may be related to poor symptom control, they will be encouraged to discuss this with the parent/carer and/or school nurse.

#### **Storage of Inhalers**

The following good practice guidelines for the storage of inhalers will be followed:

- 1. Inhalers will **NEVER** be locked away.
- 2. All children with asthma will have rapid access to their inhalers as soon as they need them
- 3. Devices will always be taken with the child when moving out of the classroom for lessons, trips or activities.

#### N.B.

In the unlikely event of another pupil using someone else's blue inhaler there is little chance of harm. The drug in reliever inhalers is very safe and overdose is very unlikely.

#### **Emergency Procedures**

A flow chart is issued with this policy outlining the action to be taken in an emergency. Good practice suggests that copies are printed and displayed in the school office, staffroom and relevant locations including classrooms where a pupil is known to have severe asthma.

In an emergency, where a child, who is a **known asthmatic, is experiencing significant symptoms and** has not got their own blue inhaler with them or it is found to be empty, it is acceptable to use the school's emergency inhaler and spacer. This emergency inhaler will be kept centrally, in a place where staff can access it with ease and will be used as per the asthma flow chart.

This should then be recorded in the child's records and parent/carer informed. To obtain an emergency inhaler and spacer the school should write a letter to a local pharmacy, on headed notepaper requesting the purchase of a Ventolin/Salbutamol Metered Dose Inhaler and a Volumatic Spacer (with mask). This letter should be signed by the Headteacher.

#### Responsibilities

#### Parents/Carers have a responsibility to:

- Tell the school that their child has asthma.
- Ensure the school has complete and up to date information regarding their child's condition.
- Inform the school about the medicines their child requires during school hours.
- Inform the school of any medicines their child requires while taking part in visits, outings or field trips and other out of school activities.
- Inform the school of any changes to their child's medication.
- Inform the school if their child is or has been unwell which may affect the symptoms e.g. symptoms worsening or sleep disturbances due to symptoms.
- Ensure their child's inhaler (and spacer where relevant) is labelled with their child's name.
- Provide the school with a spare inhaler labelled with their child's name.
- Regularly check the inhalers kept in school to ensure there is an adequate amount of medicine available and that it is in date.

#### All school staff (teaching and non-teaching) have a responsibility to:

- Understand the school asthma policy.
- Know which pupils they come into contact with have asthma.
- Know what to do in an asthma attack.
- Allow pupils with asthma immediate access to their reliever inhaler.
- Inform parents/carers if a child has had an asthma attack.
- Inform parents if they become aware of a child using more reliever inhaler than usual.
- Ensure inhalers are taken on external trips/outings.
- Be aware that a child may be more tired due to night time symptoms.
- Liaise with parents/carers, school nurse, SENCO, etc. if a child is falling behind with their work because of asthma.

#### **Useful links**

For convenience both hot links and full URLs are given below.

Supporting pupils at school with medical conditions. Statutory guidance for governing bodies of maintained schools and proprietors of academies in England (Department for Education, 2014). <a href="https://www.gov.uk/government/publications/supporting-pupils-at-school-withmedical-conditions">https://www.gov.uk/government/publications/supporting-pupils-at-school-withmedical-conditions</a>

Access to Education and Support for Children and Young People with Medical Needs (Welsh Assembly Government Circular No: 003/2010, May 2010) http://wales.gov.uk/topics/educationandskills/publications/guidance/medicalneeds/?lang=en

The Administration of Medicines in Schools (Scottish Executive, 2001), http://www.scotland.gov.uk/Publications/2001/09/10006/File-1

Supporting Pupils with Medication Needs, (Department of Education, Department of Health, Social Services and Public Safety, 2008)

Asthma UK Website <a href="http://www.asthma.org.uk/">http://www.asthma.org.uk/</a>

Education for Health <a href="http://www.educationforhealth.org">http://www.educationforhealth.org</a>

School Asthma Cards

http://www.asthma.org.uk/Shop/school-asthma-card-pack-of-20-healthcareprofessionals

NHS Choices, Asthma in Children <a href="http://www.nhs.uk/conditions/asthma-in-children/pages/introduction.aspx">http://www.nhs.uk/conditions/asthma-in-children/pages/introduction.aspx</a>

NICE Quality Standard <a href="http://publications.nice.org.uk/quality-standard-for-asthma-qs25">http://publications.nice.org.uk/quality-standard-for-asthma-qs25</a>

Children and Maternal Health Intelligence Network <a href="http://www.chimat.org.uk/">http://www.chimat.org.uk/</a>

#### Signs of Asthma Attack Cough Wheezing **Tight Chest** Shortness of Breath Tummy ache (younger Signs of Asthma Attack NB Not all symptoms need to be present for a child to be having an Administer 2 puffs of blue asthma attack Reliever medication STAY CALM After 2-3 minutes If, at any stage, the No Improvement symptoms appear to be Improved worsening i.e. more breathless, difficulty in speaking, more distressed, Administer up to a change of skin colour dial further 8 puffs of 999 for an ambulance immediately. Continue to blue reliever use the blue inhaler whilst medication (through waiting for help. spacer device if Return to available) 1 puff every minute normal activities **Improved** No Improvement/ Difficulty Talking/ Obvious Distress/Pale Skin/Dusky/ Document episode in Collapse child's medical record. **DIAL 999 IMMEDIATELY** Contact Dose may be repeated if symptoms return. Parent/Carer Inform parent/carer at end of day. Remain with child reassure and keep calm. Administer up to a further 10 puffs blue reliever medication whilst waiting for help

Signs & Symptoms

#### **HOW TO RECOGNISE AN ASTHMA ATTACK**

#### The signs of an asthma attack are:-

- Persistent cough (when at rest)
- A wheezing sound coming from the chest (when at rest)
- Difficulty breathing (the child could be breathing fast and with effort, using all accessory muscles in the upper body)
- Nasal flaring
- Unable to talk or complete sentences. Some children will go very quiet
- May try to tell you that their chest 'feels tight'.

# CALL AN AMBULANCE IMMEDIATELY AND COMMENCE THE ASTHMA ATTACK PROCEDURE WITHOUT DELAY IF THE CHILD

- Appears exhausted
- Has a blue/white tinge around lips
- · Is going blue
- · Has collapsed.

## WHAT TO DO IN THE EVENT OF AN ASTHMA ATTACK

- Keep calm and reassure the child
- Encourage the child to sit up and slightly forward
- Use the child's own inhaler if not available, use the emergency inhaler
- Remain with the child while the inhaler and spacer are brought to them
- Immediately help the child to take two separate puffs of salbutamol via the spacer
- If there is no immediate improvement, continue to give two puffs at a time every two minutes, up to a maximum of 10 puffs
- Stay calm and reassure the child. Stay with the child until they feel better. The child can return to school activities when they feel better
- If the child does not feel better or you are worried at ANYTIME before you have reached 10 puffs, CALL 999 FOR AN AMBULANCE
- If an ambulance does not arrive in 10 minutes give another 10 puffs in the same way

## Executive Summary (Guidance on the Use of Emergency Salbutamol Inhalers in Schools)

From 1st October 2014 the Human Medicines (Amendment) (No. 2) Regulations 2014 will allow schools to buy salbutamol inhalers, without a prescription, for use in emergencies.

The emergency salbutamol inhaler should only be used by children, for whom written parental consent for use of the emergency inhaler has been given, who have either been diagnosed with asthma and prescribed an inhaler, or who have been prescribed an inhaler as reliever medication.

The inhaler can be used if the pupil's prescribed inhaler is not available (for example, because it is broken, or empty).

This change applies to all primary and secondary schools in the UK. Schools are not required to hold an inhaler – this is a discretionary power enabling schools to do this if they wish. Schools which choose to keep an emergency inhaler should establish a policy or protocol for the use of the emergency inhaler based on this guidance.

Keeping an inhaler for emergency use will have many benefits. It could prevent an unnecessary and traumatic trip to hospital for a child, and potentially save their life. Parents are likely to have greater peace of mind about sending their child to school. Having a protocol that sets out how and when the inhaler should be used will also protect staff by ensuring they know what to do in the event of a child having an asthma attack.

The protocol could be incorporated into a wider medical conditions policy which will be required by *Supporting Pupils* from 1st September 2014. The protocol should include the following – on which this guidance provides advice:

- arrangements for the supply, storage, care, and disposal of the inhaler and spacers in line with the school's policy on supporting pupils with medical conditions
- having a register of children in the school that have been diagnosed with asthma or prescribed a reliever inhaler, a copy of which should kept with the emergency inhaler
- having written parental consent for use of the emergency inhaler included as part of a child's individual healthcare plan
- ensuring that the emergency inhaler is only used by children with asthma with written parental consent for its use
- appropriate support and training for staff in the use of the emergency inhaler in line with the school's wider policy on supporting pupils with medical conditions
- keeping a record of use of the emergency inhaler as required by *Supporting Pupils* and informing parents or carers that their child has used the emergency inhaler
- having at least two volunteers responsible for ensuring the protocol is followed