

The Park Federation Academy Trust

Supporting Children with Asthma Policy

This policy must be read in conjunction with:

- ☐ First Aid Policy
- Child Protection and Safeguarding Policy
- ☐ Intimate Care Policy
- ☐ Children with Health Needs who Cannot Attend School
- ☐ Children Protection and Safeguarding Policy
- ☐ Supporting Children with Medical Conditions Policy

Approval

Signed by Principal	Mrs T Johal
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Version History

Version	Date	Status	Changes
1	September 2022	Final Approved	New policy
2	September 2023	Update	Added more information around medication, asthma friendly school, how to use emergency inhalers, update to roles and responsibilities for emergency inhalers.

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Section 1: Introduction

The Principals of our policy for supporting children with asthma

- James Elliman Academy recognises that asthma is an important condition affecting many school children and welcomes all children with asthma.
- We ensure that children with asthma participate fully in all aspects of school life, including PE, breakfast club, after school clubs, school events and school trips.
- In the event of a medical emergency, we recognise that immediate access to a salbutamol (reliever) inhaler is vital.
- The Senior Welfare Officer keeps records of children with asthma and the medication they take.
- The school ensures other children understand asthma.
- All staff who come into contact with children with asthma, know what to do in the event of an asthma attack.
- James Elliman Academy works in collaboration with all interested parties, including school staff, parents, children, Governors, health care professionals and school nurses to ensure the policy is implemented and maintained successfully.

This policy has been written with advice from the <u>Department for Education guidance</u> <u>Supporting pupils at school with medical conditions</u>. Please read this policy alongside our generalised policy for 'Supporting pupils with medical conditions' and our 'First Aid Policy'.

James Elliman Academy encourages children with asthma to achieve their full potential in all aspects of school life by having a clear policy that is understood by school staff and pupils. Supply teachers and new staff are also made aware of the policy. All first aiders have attended training that covers asthma which is renewed every three years. This training is covered by Paediatric First Aid which is provided by St John's Ambulance and Green box First Aid Training. This training also covers allergic reactions, epilepsy and asthma. James Elliman Academy is also working towards achieving 'Asthma Friendly Schools status'. A large number of staff have completed the training to increase their awareness of supporting children with asthma in school.

Our policy 'Supporting pupils with medical conditions' outlines the roles and responsibilities for staff, Governors, parents, children, and health care professions in supporting pupils with medical conditions, including asthma.

Section 2: Roles and Responsibilities

The designated people who will administer the inhaler in the event of an asthma attack will be Aysha Hussain – Senior welfare officer and any staff member who is trained in Medical Awareness, and has volunteered to do this role. The senior welfare officer is responsible for ensuring the emergency inhaler kit is maintained at all times. This includes ensuring the emergency inhaler and related equipment are cleaned appropriately after use.

In accordance with Department of Health guidance, designated members of staff are trained in:

- recognising asthma attacks (and distinguishing them from other conditions with similar symptoms) responding appropriately to a request for help from another member of staff;
- the use of emergency salbutamol inhalers in schools
- how to recognising when emergency action is necessary;
- administering salbutamol inhalers through a spacer;
- making appropriate records of asthma attacks.

It is the role of the Governors and the Principal to ensure any staff member who is designated to administer the emergency inhaler has had the relevant training and subsequent refreshers.

It is the role of the staff to be:

- trained to recognise the symptoms of an asthma attack, and ideally, how to distinguish them from other conditions with similar symptoms;
- aware of the asthma policy;
- aware of how to check if a child is on the register;
- aware of how to access the inhaler;
- aware of who the designated members of staff are, and the policy on how to access their help.

It is the role of the children to be able to recognise some of the signs that a child is having an asthma attack to know to alert a staff member immediately.

Section 3: Medication

Immediate access to a Salbutamol (reliever) inhaler is vital. For children at James Elliman Academy, all personal inhalers are stored securely in the child's class room. The emergency reliever is stored in the Medical Room. Children with inhalers know where their medicines are at all times and are able to access them immediately. This is the case for both in school and when children are away from the premises, or are outside of the school classrooms. For PE, school trips and events, inhalers are taken with staff and are contained in a secure bag that can be easily accessible to the child. Staff always have the inhalers for children in their immediate group for this reason. Children who are able to are encouraged to use their inhaler and spacer themselves; this encourages independence. However, Medical Awareness trained staff and/or the senior Welfare officer will help children in using their inhaler if required. Medical Awareness trained staff and/or the senior Welfare officer will help administer medication in an emergency situation where a child cannot do this in their own. All personal inhalers and equipment, such as spacers, must be labelled with the child's name.

Section 4: How to use emergency inhalers - Procedures, Protocol and further advice

The Department of Health has published non-statutory guidance on the use of emergency salbutamol inhalers in schools. Appendix 1 & 2 show posters that contain advice from the Department of Health. Appendix 3 shows a poster on what to do during an Asthma Attack and are displayed in all classrooms as well as in the PE hall/ Canteen and Medical Room. These posters tell staff how to recognise the signs of a possible asthma attack and what to do in the event of an asthma attack.

The inhaler can be used if the pupil's prescribed inhaler is not available (for example, because it is broken, or empty). A child, the senior welfare officer or other paediatric first aid trained staff are able to administer the emergency inhaler if required. If a child is to use an emergency inhaler then it must be written into their individual healthcare plan and there must be permission d=from parents and carers evident. A pupil's individual careplan will have advice on what to do in the event of an asthma attack. This advice must be followed above all other advice (check this is correct).

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' (younger children may express this as tummy ache)

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

Staff will raise the alarm by telephoning or radioing the Senior Welfare Officer, or designated first aider in her absence. The extension number for the medical room is **EXT 1407**. If there is no contact, then the staff member must call the office on **EXT 1400** and explain the emergency and ask for the Senior Welfare Officer to be radioed immediately. The Senior Welfare Officer will attend the child and administer the child's medication through a spacer or the emergency inhaler and spacer if required.

- Keep calm and reassure the child
- Encourage the child to sit up and slightly forward or in any comfortable position they prefer
- 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. Loosen clothing if this will help.
- 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
- Always contact parents/carers in the event of an attack and if the child is taken to hospital by ambulance. Pupils should always be accompanied by a member of staff until a parent or carer is present.

After the attack

Minor attacks should not interrupt a child's involvement in school. When they feel better they can return to school activities. However, if this is a child's first attack then medical advice should be sought, or if at any point that staff are worried. Designated staff should be provided time to debrief, write reports and recover from the emergency before returning to usual duties.

The following protocol is in place at James Elliman Academy:

- arrangements for the supply, storage, care, and disposal of the inhaler and spacers in line with the schools 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 volunteered 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. This is recorded on Medical Tracker
- having at least two volunteers responsible for ensuring the protocol is followed

An emergency asthma inhaler kit should include:

- A salbutamol metered dose inhaler
- At least two plastic spacers compatible with the inhaler
- Instructions on using the inhaler and spacer
- Instructions on cleaning and storing the inhaler
- Manufacturer's information
- A checklist of inhalers identified by their batch number and expiry date, with monthly checks recorded
- A note of the arrangements for replacing the inhaler and spacers

- A list of children permitted to use the emergency inhaler, as detailed in their individual healthcare plans
- A record of when the inhaler has been used.

Further advice

- There is also guidance from <u>St John's Ambulance</u> on how to support a person who is suffering from an asthma attack. Asthma UK has produced demonstration films on using a metered dose inhaler and spacers suitable for staff and children. http://www.asthma.org.uk/knowledge-bank-treatment-and-medicines-using-your-inhalers
- Education for Health is a charity providing asthma training with the most up to date guidelines and best practice http://www.educationforhealth.org
- Asthma UK.

Section 5: Record Keeping

Records are kept each time a child has used their inhaler; this includes any event where the emergency salbutamol inhaler has been used. Appendix 4: Consent Form: Use of Emergency Salbutamol Inhaler and Appendix 5: Emergency Salbutamol Inhaler Use Form should be used every time an emergency inhaler has been used. This information is also recorded on Medical tracker. Estates Manager – Hazel Ryder and Principal Tajinder Johal is also informed via a report if a child has to attend hospital and/or an ambulance is called. The Senior Welfare Officer will do this.

At the beginning of each school year, or when a child joins the school, parents are asked to inform the school if their child is asthmatic or has been prescribed an inhaler. All parents and carers of children with asthma or have been prescribed an inhaler are required to complete a School Asthma Action Plan (Appendix 6) and return it to the school. From this information the school is able to maintain its asthma register, which is available in the medical room. If any changes are made to a child's medication it is the responsibility of the parents or carer to inform the school. The Asthma Action Plan is created by the child and the parents/carers following advice from their healthcare professional, and is adhered to by the school and any adult who comes into contact with a child who has asthma.

James Elliman Academy now holds an emergency inhaler and spacer as per <u>'Guidance on the use of Emergency Salbutamol inhalers in schools'</u> March 2015. This medication can only be administered to children on the asthma register. Specific staff have been trained to administer the emergency inhaler (see section 2: Roles and Responsibilities) and there are written instructions around the school for its use and what to do in an emergency.

Parents/carers of children with asthma are sent a letter annually asking permission for the emergency inhaler to be used in the event that their own inhaler is not available. See appendix 3: Consent form: Use of Emergency Salbutamol Inhaler. Parents/carers will be informed by a telephone call and a letter if their child has used the emergency inhaler (Appendix 4: Emergency Salbutamol Inhaler Use Form.

The expiry dates on inhalers for each child, and the emergency inhaler, are checked regularly by the Senior Welfare Officer. Each inhaler and any further equipment, such as spacers, are is

kept in a clearly labelled container/zipped wallet in the class room along with their Asthma Action Plan. Staff members who come into contact with the child have the responsibility to acquaint themselves with the location of the inhaler/s and the Asthma Action Plan which will inform staff about any triggers of a possible attack.

Section 6: Physical Education, school trips and outside activities

Taking part in sports is an essential part of school life. Teachers are aware of which children have Asthma from the asthma register. Children with asthma are encouraged to participate fully in PE. Teachers will remind children whose asthma is triggered by exercise to take their reliever before the lesson. This will be detailed in their Action Plan. Each child's inhaler will be in the medical room but must be released prior to any PE lessons or lessons outside. Inhalers and spacers must be kept with the member of staff who is teaching the child. If a child needs to use their inhaler in a lesson they will be encouraged to do so. Records will be kept on Medical Tracker every time the inhaler is used.

When a child is away from the school classroom on a school trip, club, outside sporting event, or PE, their inhaler will accompany them and be made available at all times. If a child has asthma and is on the asthma register and parents/carers have not provided medicine and an inhaler is not in school, then a child could be prevented on attending the event under safeguarding procedures. If a child without an inhaler was to have an attack this could put them at serious risk of harm. The designated safeguarding lead will discuss safeguarding concerns with children's services if she feels that parents/carers are not providing medication to the child in school. This is the same procedure for children who have other medication for other medical conditions such as auto-injectors, epilepsy etc. This is outlined in the 'Supporting Children with Medical Needs' Policy.

Section 7: The School Environment

The school does not keep animals but does take part in the egg/chick scheme in the Early Years Foundation Stage. A risk assessment is in place for this event. There is a no-smoking policy in the school. Any allergies will be added to the child's Asthma Action Plan so that staff are aware of anything that can trigger an attack. If anything in a classroom was to trigger their asthma they would be accompanied into a ventilated space outside of their classroom and the Senior welfare officer would be called to support them.

The school raises awareness of Asthma to all children and is seeking training to be compliant with Asthma Friendly Schools in May 2023. Asthma can be included in science, design and technology, geography, history and PE. The signs and safety aspects are also covered in PHSE/RSE and assemblies where weekly safeguarding issues are raised with children. Children are encouraged to look out for signs of asthma and know to report this to an adult if they are worried about a friend or another child. Information for children can be accessed from the following website www.asthma.org.uk

Section 8: When a child learning is impacted by a medical condition like asthma

If a child's medical condition, such as asthma, begins to impact their attainment and progress then the class teacher will raise this with the parent or carer. A child may fall behind due to missed lessons, due to hospitalisation or absence related to their asthma, or may miss parts of lessons to manage their asthma. They may also be affected by disturbed sleep if their asthma has prevented them from sleeping well at night. If appropriate, the teacher will then talk to the senior welfare officer, the school nurse and the SENDCo to explore any additional support for the child. The teacher will provide additional support to the child to help prevent them from falling further behind.

Appendix 1: How to recognise an asthma attack – poster for classrooms

HOW TO RECOGNISE AN ASTHMA ATTACK
The signs of an asthma attack are:
☐ Persistent cough (when at rest)
lacktriangle 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' (younger children may express this as tummy ache)
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

Appendix 2: What to do in the event of an asthma attack – poster for classrooms

WHAT TO DO IN THE EVENT OF AN ASTHMA ATTACK
☐ Keep calm and reassure the child
lacktriangle Encourage the child to sit up and slightly forward – or in any comfortable position they prefer
\square Use the child's own inhaler – if not available, use the emergency inhaler
lacksquare 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
lacksquare If there is no immediate improvement, continue to give two puffs at a time every two minutes, up
to a maximum of 10 puffs
lacksquare 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. Loosen clothing if this will help.
lacktriangle If the child does not feel better or you are worried at ANYTIME before you have reached 10 puffs,
CALL 999 FOR AN AMBULANCE
lacksquare If an ambulance does not arrive in 10 minutes give another 10 puffs in the same way

Appendix 3: Class Poster



EMERGENCY ASTHMA PLAN FOR SCHOOLS

Asthma Attack

For children diagnosed with Asthma

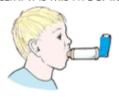
SIGNS OF:

WHEEZING COUGHING SHORTNESS OF BREATH

Treatment

GIVE RELIEVER (BLUE) INHALER - 2 PUFFS

(USE A SPACER IF IT IS THIS TYPE OF INHALER)



IF NO OR MINIMAL EFFECT

GIVE UP TO 10 PUFFS OF RELIEVER (BLUE) INHALER

If better (symptoms resolved)

Inform parents & advise

GP appointment

If little or no improvement:

DIAL 999

Continue to give BLUE (reliever)
inhaler 10 PUFFS every 15 minutes
Until medical help arrives or
symptoms improve

Appendix 4: Consent Form – Use of Emergency Salbutamol Inhaler (to be sent on headed paper)

Child showing symptoms of asthma/having an asthma attack

- 1. I can confirm that my child has been diagnosed with asthma/has been prescribed an inhaler (delete as appropriate).
- 2. My child has a working, in-date inhaler, clearly labelled with their name, which is kept in school.
- 3. I am aware of and have contributed to my child's Asthma Action Plan with my child and a copy of this is in school.
- 4. In the event of my child displaying symptoms of asthma, and if their inhaler is not available or is unusable, *I do/*do not consent for my child to receive salbutamol from an emergency inhaler held by the school for such emergencies.

 *please mark as appropriate

Signed: Date:
Name (Print) :
Relationship to child:
Child's name (Print):
Class:
Parent/carers address and contact details:
Telephone:
Email:
Please return to the school office as soon as possible c/o Senior Welfare Officer – Ms Hussain

Appendix 5: Emergency Salbutamol Inhaler Use Form (to be sent on headed paper)

Child'	s name:
Class:	
Date:	
	Dear
	This letter is to formally notify you that has had problems with his/her breathing today. This happened when:
	*They did not have their own asthma inhaler with them, so a member of staff helped them to use the emergency asthma inhaler containing salbutamol. They were given puffs.
	*Their own asthma inhaler was not working, so a member of staff helped them to use the emergency asthma inhaler containing salbutamol. They were given puffs.
	Although they soon felt better, we would strongly advise that you have your child seen by your own doctor as soon as possible. Please ensure that your child's inhaler is examined and a new inhaler or replacement is now provided in school.
	Yours sincerely,
	Ms A Hussain
	Senior Welfare Officer

Appendix 6: Asthma Action Plan

