

St Joseph's Catholic Primary School

Inspiring everyone to **REACH** through Faith, Hope, Love

At St Joseph's, we strive for academic excellence through encouraging resilience, empathy, aspiration and challenge. We have high expectations for ALL so that we can be 'The best we can be.' With Faith, Hope and Love at the heart of our school family, our children feel safe, secure and supported.



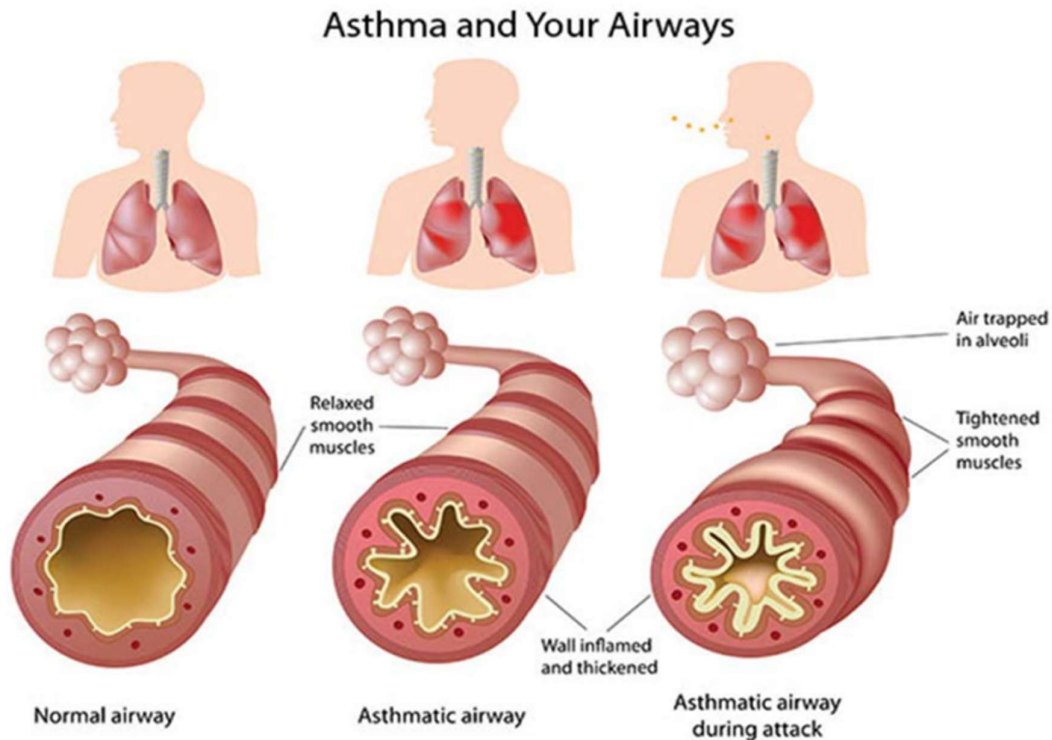
Asthma Policy

Written by:	Rachel Barron
Approved by LGC	14th March 2024
Review Cycle:	Annually
Next Review due:	March 2025
Other relevant documents:	Safeguarding Policy
	First Aid Policy
	Medical Needs Policy

St Joseph's Catholic Primary School is part of the Little Way Catholic Educational Trust which is a charitable company limited by guarantee and registered in England and Wales with company number 15190582. The registered office is at: St Peter's Catholic Primary School, Horton Rd, Gloucester, GL1 3PY.

Asthma

Asthma is a condition that affects 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 of the airways becomes inflamed and starts to swell. Sometimes, sticky mucus or phlegm builds up, which can further narrow the airways. These reactions make it difficult to breathe, leading to symptoms of asthma (Source: Asthma,Lung UK)



As a school, we recognise that asthma is a widespread, serious, but controllable condition. This school welcomes all pupils with asthma and aims to support these children in participating fully in school life. We endeavour to do this by ensuring we have:

- an asthma register
- up-to-date asthma policy,
- all pupils with immediate access to their reliever inhaler at all times,
- all pupils have an up-to-date asthma action plan,
- an emergency salbutamol inhaler
- ensure all staff have regular asthma training,
- promote asthma awareness pupils, parents and staff

Asthma Register

We have an asthma register of children within the school, which we update yearly. We do this by asking parents/carers if their child is diagnosed as asthmatic or has been prescribed a reliever inhaler. When parents/carers have confirmed that their child is asthmatic or has been prescribed a reliever inhaler we ensure that the pupil has been added to the asthma register and has:

- an up-to-date copy of their personal asthma action plan, (see end of policy)
- their reliever (salbutamol/terbutaline) inhaler in school,
- permission from the parents/carers to use the emergency salbutamol inhaler if they require it and their own inhaler is broken, out of date, empty or has been lost. (see back of policy).

Asthma Lead

This school has an asthma lead who is **Rachel Barron**. It is the responsibility of the asthma lead to manage the asthma register, update the asthma policy, manage the emergency salbutamol inhalers (please refer to the Department of Health Guidance on the use of emergency salbutamol inhalers in schools, March 2015) ensure measures are in place so that children have immediate access to their inhalers.

Medication and Inhalers

All children with asthma should have immediate access to their reliever (usually blue) inhaler at all times. The reliever inhaler is a fast acting medication that opens up the airways and makes it easier for the child to breathe.(Source: Asthma UK).

Some children will also have a preventer inhaler, which is usually taken morning and night, as prescribed by the doctor/nurse. This medication needs to be taken regularly for maximum benefit. Children should not bring their preventer inhaler to school as it should be taken regularly as prescribed by their doctor/nurse at home. However, if the pupil is going on a residential trip, we are aware that they will need to take the inhaler with them so they can continue taking their inhaler as prescribed. (Source: Asthma UK).

Children can carry their reliever inhaler as soon as they are responsible enough to do so. We would expect this to be by key stage 2. However, we will discuss this with each child's parent/carer and teacher. We recognise that all children may still need supervision in taking their inhaler.

School staff are not required to administer asthma medicines to pupils however many children have poor inhaler technique, or are unable to take the inhaler by themselves. Failure to receive their medication could end in hospitalisation or even death. Staff who have had asthma training, and are happy to support children as they use their inhaler, can be essential for the well-being of the child. If we have any concerns over a child's ability to use their inhaler we will refer them to their class teacher, or First aider and advise parents/carers to arrange a review with their GP/nurse.

Asthma Action Plans

Asthma UK evidence shows that if someone with asthma uses a personal asthma action plan they are four times less likely to be admitted to hospital due to their asthma. As a school, we recognise that having to attend hospital can cause stress for a family. Therefore we believe it is essential that all, children with asthma have a personal asthma action plan to ensure asthma is managed effectively within school to prevent hospital admissions. (Source: Asthma UK) Every year parents of children with asthmas will be reminded to have their action plan reviewed by GP or nurse. An action plan needs to be completed for every child with an inhaler in school.

Staff training

Staff will need regular asthma updates. All staff should attend asthma training.

School Environment

The school does all that it can to ensure the school environment is favourable to pupils with asthma.

The school has a definitive no-smoking policy. Pupil's asthma triggers will be recorded as part of their asthma action plans and the school will ensure that pupil's will not come into contact with their triggers, where possible.

We are aware that triggers can include:

- Colds and infection
- Dust and house dust mite
- Pollen, spores and moulds
- Feathers
- Exercise, laughing
- Stress
- Cold air, change in the weather
- Chemicals, glue, paint, aerosols
- Food allergies
- Fumes and cigarette smoke (Source: Asthma UK)

As part of our responsibility to ensure all children are kept safe within the school grounds and on trips away, a risk assessment will be performed by staff. These risk assessments will establish asthma triggers which the children could be exposed to and plans will be put in place to ensure these triggers are avoided, where possible.

Exercise and activity

Taking part in sports, games and activities is an essential part of school life for all pupils. All staff will know which children in their class have asthma and all PE teachers at the school will be aware of which pupils have asthma from the school's asthma register. (Source: Asthma UK)

Pupils with asthma are encouraged to participate fully in all activities. PE teachers will remind pupils whose asthma is triggered by exercise to take their reliever inhaler before the lesson, and to thoroughly warm up and down before and after the lesson. It is agreed with PE staff that pupils who are mature enough will carry their inhaler with them and those that are too young will have access to their inhaler held in the class first aid bag, If a pupil needs to use their inhaler during a lesson they will be encouraged to do so. (Source: Asthma UK)

There has been a large emphasis in recent years on increasing the number of children and young people involved in exercise and sport in and outside of school. The health benefits of exercise are well documented and this is also true for children and young people with asthma. It is therefore important that the school involve pupils with asthma as much as possible in and outside of school. The same rules apply for out of hours sport as during school hours PE. (Source: Asthma UK)

When asthma is effecting a pupil's education

The school are aware that the aim of asthma medication is to allow people with asthma to live a normal life. Therefore, if we recognise that if asthma is impacting on their life a pupil, and they are unable to take part in activities, tired during the day, or falling behind in lessons we will discuss this with parents/carers and suggest they make an appointment with their asthma nurse/doctor. It may simply be that the pupil needs an asthma review, to review inhaler technique, medication review or an updated Personal Asthma Action Plan, to improve their symptoms. However, the school recognises that Pupils with asthma could be classed as having disability due to their asthma as defined by the Equality Act 2010, and therefore may have additional needs because of their asthma.

Asthma under control

When asthma is under control and the inhaler is used during the school day then it should be noted on the asthma **Record of Asthma Inhaler Administration form** which is found in each class first aid folder held in their first aid bag. The time, dosage, effectiveness and staff initials are to be completed on the form and parents advised.

If the child requires their inhaler for more than 2 puffs every 4 hours then advise parents as the child may need a review of asthma care plan. (Ref educaton for health 2024)

Emergency Salbutamol Inhaler in school

As a school we are aware of the guidance 'The use of emergency salbutamol inhalers in schools from the Department of Health' (March, 2015) which gives guidance on the use of emergency salbutamol inhalers in schools (March, 2015). A link to the document can be found at the end of the policy. We have summarised key points from this policy below.

As a school we are able to purchase salbutamol inhalers and spacers from community pharmacists without a prescription and we hold an emergency inhaler in each class first aid bag as well as the playground first aid kit and in the school office. In our emergency inhaker packs we have;

- A salbutamol metered dose inhaler;
- At least two spacers compatible with the inhaler;
- Instructions on using the inhaler and spacer;
- A checklist of inhalers, identified by their batch number
- A list of children permitted to use the emergency inhaler:
- A record of administration
- An advice card explaining how to recognise and respond to an asthma attack

We understand that salbutamol is a relatively safe medicine, particularly if inhaled, but all medicines can have some adverse effects. Those of inhaled salbutamol are well known, tend to be

mild and temporary are not likely to cause serious harm. The child may feel a bit shaky or may tremble, or they may say that they feel their heart is beating faster.

We will ensure that the emergency salbutamol inhaler is only used by children who have asthma or who have been prescribed a reliever inhaler, and for whom written parental consent has been given.

The schools asthma lead and team will ensure that:

- On a monthly basis the inhaler and spacers are present and in working order, and the inhaler has sufficient number of doses available;
- replacement inhalers are obtained when expiry dates approach;
- Replacement spacers are available following use;
- The plastic inhaler housing (which holds the canister) has been cleaned, dried and returned to storage following use, or that replacements are available if necessary.

Before using a salbutamol inhaler for the first time, or if it has not been used for 2 weeks or more, shake and release 2 puffs of medicine into the air

The spacer cannot be reused. We will replace spacers following use. The inhaler can be reused, so long as it hasn't come into contact with any bodily fluids. Following use, the inhaler canister will be removed and the plastic inhaler housing and cap will be washed in warm running water, and left to dry in air in a clean safe place. The canister will be returned to the housing when dry and the cap replaced.

Spent inhalers will be returned to the pharmacy to be recycled.

The emergency salbutamol inhaler will only be used by children:

- Who have been diagnosed with asthma and prescribed a reliever inhaler OR who have been prescribed a reliever inhaler AND for whom written parental consent for use of the emergency inhaler has been given.

The name(s) of these children will be clearly written in our emergency kit(s). The parents/carers will always be informed in writing if their child has used the emergency inhaler, so that this information can also be passed onto the GP.

Common 'day to day' symptoms of asthma

As a school we require that children with asthma have a personal asthma action plan which can be provided by their doctor / nurse. These plans inform us of the day-to-day symptoms of each child's asthma and how to respond to them in an individual basis.

We will also send home our own information and consent form for every child with asthma each school year (see appendix 1). This needs to be returned immediately and kept with our asthma register.

However, we also recognise that some of the most common day-to-day symptoms of asthma are:

- Dry cough
- wheeze (a 'whistle' heard on breathing out) often when exercising
- Shortness of breath when exposed to a trigger or exercising
- Tight chest

These symptoms are usually responsive to the use of the child's inhaler and rest (e.g. stopping exercise). As per DOH document; they would not usually require the child to be sent home from school or to need urgent medical attention.

Asthma Attacks

The school recognises that if all of the above is in place, we should be able to support pupils with their asthma and hopefully prevent them from having an asthma attack. However, we are prepared to deal with asthma attacks should they occur.

All staff will receive an asthma update annually, and as part of this training, they are taught how to recognise an asthma attack and how to manage an asthma attack. In addition guidance will be displayed in the staff room, first aid room and in each class first aid bag and playground first aid box

The department of health Guidance on the use of emergency salbutamol inhalers in schools (March 2015) states 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)

If the child is showing these symptoms we will follow the guidance for responding to an asthma attack recorded below. However, we also recognise that we need to call an ambulance immediately and commence the asthma attack procedure without delay if the child:

'Appears exhausted' is going blue

'Has a blue/white tinge around lips 'has collapsed

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
- *Shake the inhaler and remove the cap
- *Place the mouthpiece between the lips with a good seal, or place the mask securely over the nose and mouth Immediately help the child to take two puffs of salbutamol via the spacer, one at a time.(1 puff to 5 breaths)
- If there is no improvement, repeat these steps* 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 you have had to treat a child for an asthma attack in school, it is important that we inform the parents/carers and advise that they should make an appointment with the GP
- If the child has had to use 2 puffs or more in 4 hours the parents should be made aware and they should be seen by their doctor/nurse.

- If the child does not feel better or you are worried at ANYTIME before you have reached 10 puffs, call 999 FOR AN AMBULANCE and call for parents/carers.
- If an ambulance does not arrive in 10 minutes give another 10 puffs in the same way
- A member of staff will always accompany a child taken to hospital by an ambulance and stay with them until a parent or carer arrives.

Children's asthma action plan

https://cdn.shopify.com/s/files/1/0221/4446/files/childrens-asthma-plan_may22_cc_editable.pdf?v=1674740117

Asthma, Lung UK

<https://www.asthmaandlung.org.uk/>

DFE Guidance of the use of Emergency Salbutamol emergency Inhaler

https://assets.publishing.service.gov.uk/media/5a74eb55ed915d3c7d528f98/emergency_inhalers_in_schools.pdf

copy of our Asthma Care plan – see end of document

Copy of Emergency Inhaler Use – see end of document

spot asthma attack card to go in staff room

Record of Asthma Inhaler Administration



St Joseph's Catholic Primary School
Diocese of Clifton

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With St Therese as our guide
we do little things with much
love to make a big difference

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Website: www.st-josephs-nympsfield.com

Headteacher: Mrs Clare Howells

ASTHMA

Individual Health Care Plan – to be used if no Consultant care plan available
(Parents/Carers to complete for School)

Name: _____

Date of birth: _____

Known triggers: _____

Review date:

Name of school: St Joseph's Catholic Primary School

Class: _____ Date: _____

Name of school nurse/health visiting team:

Contact Tel No:

Contact Information

Family Contact 1

Name:

Phone No (work):

Home/Mobile:

Relationship:

Clinic/Hospital contact

Name:

Phone No:

Family Contact 2

Name:

Phone No (work):

Home/Mobile:

Relationship:

GP

Name:

Phone No:

Date of Health & Safety Risk Assessment (to be carried out by school or early years setting) – To review of presence of known triggers:

Date of planned review of Risk Assessment:

Names of School staff who have volunteered to be involved in this child's care:

- 1.
- 2.

Outline of procedure/condition requiring management:

Describe condition and give details of pupil's individual symptoms:

Describe treatment required:

LOCATION OF ASTHMA INHALER:

LOCATION OF SPARE INHALER (AND SPACER IF APPROPRIATE):

Signature(s):

Date:

Relationship to pupil:

Head/Centre manager

Date:



Emergency Inhaler use

St Joseph's Catholic Primary School
Diocese of Clifton

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Website: www.st-josephs-nympsfield.com

Headteacher: Mrs Clare Howells

Dear parents/carers

Consent form for use of emergency Salbutamol inhaler

We have purchased an emergency Salbutamol inhaler for emergency use in school. Kindly complete the form below to help with the care of your child.

Child showing symptoms of asthma/having asthma attack

1. I can confirm that my child has been diagnosed with asthma/has been prescribed an inhaler **(please delete as appropriate)**
2. My child has a working, in-date inhaler, clearly labelled with their name, which they will bring with them to school every day.
3. In the event of my child displaying symptoms of asthma, and if their inhaler is not available or is unusable, I consent for my child to receive salbutamol from an emergency inhaler held by the school for such emergencies.

Signed: -----

Date: -----

Name (print): -----

Child's Name: -----

Class: -----

Parent's address and contact details:

Telephone: ----- **Email:**-----