

ST MONICA'S CATHOLIC PRIMARY SCHOOL

Asthma Policy



'Strive to succeed in the presence of God'

Together – as a Catholic community
Everyone - children, staff, parents, carers and parish
Achieves – in their unique way and tries to be
More – like Jesus

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Policy Statement:

This policy has been compiled in collaboration with school staff, parents, School Nurses and Governors to ensure that the individual needs of pupils with asthma, are being met.

This policy:

- Recognises the needs of pupils with asthma.
- Ensures that children with asthma participate as fully as possible in all aspects of school life, including, for example, Physical Education, visits, outings and field trips.
- Ensures staff are trained in how to deal with an asthma attack.

St Monica's Catholic Primary School recognises that asthma is a widespread, serious but controllable condition affecting many pupils at the school. The school encourages pupils with asthma to achieve their potential in all aspects of school life by having a clear policy that is understood by school staff, parents and pupils.

Guidance:

In order to achieve the above:

- All staff are given basic awareness training on an annual basis about asthma and the use of inhalers.
- All staff have a clear understanding of procedures to follow when a child has an asthma attack.
- Reliever inhalers for pupils are always accessible. Pupils in upper KS2 keep them in their classrooms, younger classes store them in the medical room.
- The school maintains a register of pupils with asthma and each individual pupil with asthma has an ***asthma care plan*** which details triggers and relevant information.

Asthma:

Asthma is a condition that affects the airways – the small tubes that carry air in and out of the lungs. When a child or young person with asthma encounters an asthma trigger, the muscles around the walls of the airways tighten so that the airways become narrower. The lining of the airways becomes inflamed and starts to swell. Sometimes, sticky mucus can be produced. All these reactions cause the airways to become narrower and irritated – leading to the symptoms of asthma.

Children and young people with asthma have airways that are almost always red and sensitive (inflamed). These airways can react badly when they come into contact with something that irritates them (an asthma trigger). The usual symptoms of asthma are:

- Coughing,
- Shortness of breath,
- Wheezing,
- Tightness in the chest,
- Being unusually quiet,
- Difficulty speaking in full sentences,
- Sometimes younger children will express a tight feeling in the chest as a tummy ache.

A trigger is anything that irritates the airways and causes asthma symptoms. There are many asthma triggers. Everybody's asthma is different, and everyone will have different triggers. Common triggers may include viral infections (colds and flu), house-dust mites, pollen, cigarette smoke, furry and feathery animals, exercise, outdoor air pollution, laughter, excitement and stress.

Management of Asthma in school:

Early administration of the correct reliever treatment will cause the majority of asthma attacks to be completely resolved.

As immediate access is vital to early administration of the inhaler, all inhalers are kept in the cupboard above the medical room desk. The children's inhalers are labelled and placed in year group folders to ease access.

For each child with asthma, parents/carers should provide a self-management plan along with their child's inhaler with the dose to take in the event of an attack. It is also their responsibility to inform school of any changes to their child's treatment. Parents should provide the plan for school. If a parent/carer is unable to obtain an asthma plan from their GP/asthma nurse, then they can complete a school one which can be obtained from the welfare assistant (Appendix 1)

If a child does not carry their own inhaler, a parent/carer should supply the inhaler in its original packaging with the expiry date clearly labelled. School will take a copy of all children's expiry dates and contact parents when their child's inhaler needs replacing. Inhalers will be sent home at the end of the academic year.

School staff may aid a child in administering asthma medications to pupils although they are not required to do so.

Emergency inhalers in school:

School keeps an emergency inhaler for use when a child's inhaler is not available or the inhaler, they have provided school with has expired.

Emergency salbutamol inhalers and spacers for use in an emergency are kept along with a register of children who have prescribed inhalers and their parental information in the medical room.

Asthma Medicines:

At school, most pupils with asthma will only need to take reliever inhaler medicines.

1) Reliever Inhalers:

Every child with asthma should have a reliever inhaler (usually blue). Relievers are medicines that can be taken immediately when asthma symptoms start as they work within minutes. They work by relaxing the muscles surrounding the narrowed airways. This allows the airways to open wider, making it easier to breathe again.

- Relievers are essential in **treating asthma attacks**, pupils using their reliever inhalers two – three times a week will be advised to seek medical assistance
- It is very important that a pupil with asthma has a reliever inhaler that they can use reliably and effectively.
- Relievers are a very safe and effective medicine and have very few side effects. Sometimes children do get an increased heart rate and may feel shaky if they take a lot, however, children cannot overdose on reliever medicines and these side effects pass very quickly.

- All inhalers have an expiry date. Parents/carers should be responsible for ensuring that all their child's asthma medicines are within the expiry date. Reliever inhalers and preventers usually last about two years. In addition, the Welfare Assistant will check the inhalers of every pupil with asthma in school every six months.

2) Preventer Inhalers:

Preventers protect the lining of the airways. They help to calm the swelling in the airways and stop them from being so sensitive. Taking preventer medicines means that a child with asthma is less likely to react badly when they come into contact with an asthma trigger. Preventer inhalers contain a small amount of steroid that reduces inflammation in the lungs and prevents asthma. Preventer inhalers must be taken every day even when the child's asthma is ok.

- Preventers are usually prescribed for children who are using their reliever inhaler at least two - three times a week.
- Preventers reduce the risk of severe attacks.
- Preventer inhalers are usually brown.
- The protective effect of preventer medicines builds up over time, so preventers need to be taken every day (usually morning and evening), even if the child is feeling well.
- Children should not normally need to take the preventer inhaler during school hours. If they are needed, they may need to be reminded to take them. This should be written on the *School's Asthma care plan*.

3) Spacers:

A spacer is a plastic or metal container with a mouthpiece at one end and a hole for an aerosol inhaler at the other end. Spacers are used to help deliver medicines to the lungs. They make inhalers easier to use and more effective. Spacers are used with aerosol inhalers.

- Spacers may often be needed and used at school, especially by pupils under the age of 12.
- Each pupil, who has been prescribed a spacer by their doctor or asthma nurse, should have their own individually labelled spacer. This should be kept with their inhaler.

In the event of an asthma attack

- Ensure that the reliever is taken immediately. Whenever possible, allow medication to be taken where the attack occurred.
- Stay calm and reassure the child. Stay with the child until the attack is resolved.
- Help the child to breathe by encouraging them to breathe as slowly and deeply as possible.
- After the attack, and as soon as they feel better, the child can return to normal school activities.
- The child's parent/carer must be informed of the attack by telephone

In all emergencies, follow the traffic light system:

MILD	<p><i>If the child:</i> Requires using their inhaler (reliever) regularly throughout the day for cough or wheeze but is not breathing quickly and is able to continue their normal day-to-day activities.</p>	<ul style="list-style-type: none"> • Ask the parents to make contact with their GP to be seen the next day. • Always inform parents as to how frequently their child has had to use their inhaler during the day.
MODERATE	<p><i>If the child is:</i> Wheezing, coughing, breathless and not responding to usual reliever treatment.</p>	<ul style="list-style-type: none"> • Immediately contact parents to collect the child from school and advise that the child is taken to see the GP that day. • Advise parents also to contact 111 for 24 hour advice if unable to contact the GP.
SEVERE	<p><i>If the child is:</i></p> <ul style="list-style-type: none"> • Drowsy or unable to respond • Frightened • Unable to speak in sentences • Breathless with heaving of the chest 	<ul style="list-style-type: none"> • Ring 999 • Inform them you need immediate help. • Follow the school emergency asthma plan. (Appendix 2) • Give 10 puffs of reliever inhaler using the spacer every 15mins until the ambulance arrives.

All staff should be clear that when calling for an ambulance in an emergency situation that a Paramedic is requested.

Implementing the Policy

The Headteacher is responsible for the policy for asthma in school. The delegated member of staff responsible for implementing the policy in school is the Asthma Champion (who is the Welfare Assistant).

Asthma awareness training is carried out by the School Health team on an annual basis for all school staff.

A register of all children with asthma is kept electronically by the Asthma champion in a secure file on the school system. All classes have a medical file which contains a copy of the school's asthma register. A copy of the asthma register is also kept in the First Aid room.

All parents and carers receive a school asthma plan to complete with their GP or asthma nurse on an annual basis and a copy of this information is kept in a central file with the Welfare Assistant. Copies of all school asthma plans are kept in each child's class medical file in the medical room.

Parents and carers are encouraged to keep the school and the School Nursing teams informed of changes in their child's plan.

Record Keeping

At the beginning of each school year, or when a child joins the school, parents/carers are asked if their child has any medical conditions.

If a child has asthma, school will request that parents complete a school asthma **care plan** to inform the school of:

- Reliever treatment
- Signs and indications
- Triggers
- Other medication

School will ask parents/carers to ensure that their child's inhaler is:

- Correctly labelled
- In good working order
- In-date
- Cleaned at least once per term

Schools will also ask parents to provide a spacer for their child's use in school. This is particularly important if the child is having an asthma attack.

It is the responsibility of the school to keep parents/carers informed of any differences in their child's condition and treatment and to record this for future reference. Each class has a medical file which contains letters to complete should a child have had to use his/her inhaler during the school day. This can then alert parents to any changes in their child's use of the salbutamol inhaler. Parents will also be informed if their child has had to use the emergency salbutamol inhaler. **School Nurse will be informed if a child is constantly using their reliever inhaler more than twice a week as this is sign of poorly controlled asthma. Parents will be advised to arrange an asthma review with the child's General Practitioner.**

A list of expiry dates for all inhalers is kept in a central file by the Asthma Champion. The asthma register is updated by the Asthma Champion on a termly basis and when a child is newly diagnosed.

Exercise and Activity

Taking part in games, sports and activities is an essential part of school life for all pupils. All teachers know which children in their class have asthma and this information will be shared with other members of staff who may be present teaching or supporting teaching in the classroom.

Pupils with asthma are encouraged to participate fully in all PE lessons. **Staff, who are delivering the PE lesson, will need to observe/ monitor pupils, whose asthma is triggered by exercise, and support/ encourage them to take their reliever inhaler during the lesson if and when needed.** Children with severe asthma need to take their inhaler to the hall or the playground for their PE lesson in case it is needed

during their lesson. If a pupil needs to use his/her inhaler during a lesson, they will be encouraged to do so. Classroom teachers follow the same principles as described above for games and activities involving physical activity.

Visits, Outings or School Trips

When pupils are taken out on school trips or on residential visits, it is the responsibility of school staff to ensure that inhalers are taken along for each pupil with asthma. The same principles are used as for exercise where outdoors activities are involved.

A mobile phone should always be available for any emergency situations.

The School Environment

St Monica's Catholic Primary School will do all it can to ensure the school environment is favourable to pupils with asthma. The school has a no-smoking policy. The school does have a school dog, but it is hypoallergenic and she is kept away from children who may have a reaction to her. The school will work to ensure that it does not use any chemicals in products that are potential triggers for pupils with asthma.

Whittington Health 


Islington
Clinical Commissioning Group

School asthma plan

Name: _____ Class: _____

My **reliever** inhaler: NAME (COLOUR)

I take ___ puffs of my **reliever** inhaler using a spacer.

My **preventer** inhaler: NAME (COLOUR)

I only use my **preventer** inhaler when I am at home.

When my inhaler(s) are running low, my parent/guardian or I will replace it/them.

*Affix child's
passport size
photo here*

If I need to use my **reliever** inhaler more than two times a week, please advise my parent/guardian so they can organise a review with my asthma nurse/GP.

When I have an asthma attack:

- I start coughing
- I start wheezing
- I find it hard to breathe
- My chest becomes tight
- Other (describe below):

I may need to take my reliever:

- Before exercise
- After exercise
- When there is high pollen
- During cold weather
- Other (describe below):

Parent/guardian name: _____

Relationship to child: _____ Contact no.: _____

Parent/guardian signature: _____ Date: _____

Child's signature: _____

***Important:** This is a generic asthma plan for school-aged children. If your child has a more detailed asthma plan, it is essential that the school is informed so they can keep your child safe.*

TIME
In an emergency,
see poster overleaf
28th August 2015 V1



Child having an asthma attack?


T

Think ?

Any of these signs:

- Coughing
- Wheezing
- Hard to breathe
- Tight chest
- Cannot walk/talk


Send someone to get inhaler and spacer
Stay with the child


 Is this an emergency?

I

Intervene +


- Keep calm
- Reassure child
- Sit them up and slightly forward
- Is someone getting inhaler and spacer?
- Administer inhaler
- Note time of using inhaler




 Is this an emergency?

M

Medicine



- Use blue inhaler
- Shake inhaler
- Place in spacer
- Spray one puff
- Take five breaths
- Repeat the above up to 10 times if needed
- If no improvement, call an ambulance

 Is this an emergency?

E

Emergency 999

- If no improvement, or if you are worried or unsure, call 999
- If ambulance takes longer than 10 mins, repeat Medicine steps
- Note time of calling 999

School's postcode



Has child taken their inhaler?

When asthma strikes, it's TIME to act.

28 August 2015 V1

