London schools’ guide for the care of children and young people with asthma

Pre-school, primary and secondary school years

April 2016
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Introduction

Asthma is the most common long-term medical condition in children. It is a long-term inflammatory condition that affects the airways. It cannot be cured, but with appropriate management quality of life can be improved.

Having asthma has implications for a child’s schooling and learning. It impacts on care given within schools and early year’s settings, and appropriate asthma care is necessary for the child’s immediate safety, long-term well-being, and optimal academic performance. Whilst some older children may be fully independent with their condition younger children, children with learning difficulties or those newly diagnosed are likely to need support and assistance from school staff during the school day, to help them to manage their asthma in the absence of their parents.

The 2010 Children, Schools and Families Act and the Children and Families Act 2014 introduce a legal duty on schools to look after children with medical conditions. This is inclusive of children with asthma and it is therefore essential that all school staff and those who support youngsters have an awareness of this medical condition and the needs of pupils during the school day.

Purpose of this document

To enable schools to effectively manage children and young people with asthma in a school setting.

The following is a summary of the London recommendations and based on guidelines derived from clinical practice at Whittington, London Borough of Islington and from contributions from key stakeholders from across London.

- Every child with asthma should have an individual health care plan (IHCP).
- Each school has an up to date medical/asthma conditions policy.
- Children and young people should have appropriate supervision depending on their individual needs.
- Children and young people should have access to their inhalers in the classroom not always in the classroom.

- Early years settings and Primary schools: Children and young people may require support to manage their asthma in school in line with the Children and Families Act 2014 Schools should use their allocated funds for this (delegated school budget).
- Secondary school: The student will be largely independent but may require intermittent support.
- The school will maintain a register of children and young people with asthma.

An Asthma Friendly School

We are an asthma friendly school and have gained asthma friendly status for our care of students with asthma. This means we advocate inclusion, are clear on our procedures and have designated asthma leads to ensure these are adhered to. We commit to audit our procedures yearly.

This policy will be reviewed annually by:

We welcome parents and students views on how we can continue to improve and build upon our standards.

The school recognises that asthma is a prevalent, serious but manageable condition and we welcome all students with asthma. This policy was drawn up in consultation with parents, students, School Nurses, Local Authority, School Governors and health colleagues.

We ensure all staff are aware of their duty of care to students. We have a “whole school” approach to regular training so staff are confident in carrying out their duty of care. We have two asthma leads they are called:

1 ..............................................................................
2 ..............................................................................

Asthma Leads ensure procedures are followed and a ‘whole school’ approach to training is delivered.
This policy reflects the requirements of key legislation (appendix 1) and in particular two key documents:

1. Supporting Pupils at school with medical conditions (2014)\(^1\)
2. Guidance on the use of emergency salbutamol inhalers in schools (2015)\(^2\)

This policy sets out how we as a school support students with asthma. We work closely with students, parents and health colleagues to ensure we have robust procedures in place for the administration, management and storage of asthma inhalers at school. We will keep parents/guardians informed if their child has had medication during the school day.

Parents are required to ensure the school is aware of their child’s needs. Parents should assist in the completion of their child’s school asthma plan and also provide the school with two named inhalers and spacers in the original packaging detailing the prescription.

It is the responsibility of parents/guardians to ensure all medication is in date and that the school are kept informed of any changes to your child’s medication/care needs throughout their time at school.

School staff are not obliged to administer medication. However, at this school some staff are happy to do this. School staff are insured to administer medication under the school’s insurance policy.

Students with asthma are fully integrated into school life and are able to participate fully in all activities including physical education (PE). Students require open and immediate access to their reliever medication (inhaler) at all times; we have clear procedures in place that facilitate this. Where students carry their own inhalers it is essential parents provide the school with a spare.

---

Record keeping

It is a parent/guardians responsibility to inform school on admission of their child’s medical condition and needs. It is also important that the school are informed by parents of any changes. The school will keep an accurate record of each occasion a student is given or supervised taking their inhaler. (Record of administration template (Appendix 2) Details of the supervising staff member, student, dose, date and time are recorded. Parents will be informed if a student uses their inhaler more than 3 times a week in excess of their usual requirements e.g. If a student normally uses their inhaler pre or post exercise this would be recorded, if they also require their inhaler in addition to this 3 times or more a letter should be sent to their parent informing them of this (Sample: Appendix 3). If a pupil refuses to have their inhaler, this is also recorded and parents are informed as soon as possible. (Appendix 4) Consent letters opt in and out (Appendix 5 and 6).

This school keeps an asthma register (Appendix 8) so we can identify and safeguard students with asthma; this is held in the staffroom and school office.

Students with asthma will have a School asthma plan. (example Appendix 9) This is written jointly between health, education and parent/student.

In the event a student’s inhaler and spare inhaler are unavailable/ not working we will use the schools emergency inhaler (if the parent/guardian has consented) and inform the parent as soon as possible. Consent to use emergency inhalers should be recorded on the asthma register. (Sample letters Appendix 3-7)

Parents’ responsibilities

- Informing the school if their child has asthma
- Ensure the school has a complete and up-to-date asthma plan for their child.
- Inform the school about the medicines their child requires during school hours.
- Inform the school of any medicines the child requires while taking part in visits, outings, field trips and other out-of-school activities such as school sports events.
- Inform the school of any changes to their child’s condition.
- Ensure their medicines and medical devices are labeled with their full name and date of birth, in the original pharmacy packaging.
- Ensure that their child’s medicines are within their expiry dates.
- If their child is off school they catch up on any school work they have missed.
- Ensure their child has regular reviews (usually every 3 months) with their doctor or specialist healthcare professional.
- Ensure their child has a written self-management plan from their doctor or specialist healthcare professional and they share this with school.
- It is the parent’s responsibility to ensure new and in date medicines come into school on the first day of the new academic year.
Teachers’ responsibilities

- Read and understand the school’s asthma policy.
- Being aware of the potential triggers, signs and symptoms of asthma and know what to do in an emergency.
- Know which students have asthma and be familiar with the content of their individual health plan.
- Allow all students to have immediate access to their emergency medicines.
- Maintain effective communication with parents including informing them if their child has been unwell at school.
- Ensure students who carry their medicines with them, have them when they go on a school trip or out of the classroom.
- Be aware that asthma can affect a student’s learning and provide extra help when needed.
- Be aware of children with asthma who may need extra social support.
- Liaise with parents, the student’s healthcare professionals, and special educational needs co-coordinator and welfare officers if a child is falling behind with their work because of their condition.
- Use opportunities such as Personal Social Health Education (PSHE) to raise pupil awareness about asthma (see Healthy London Partnership website for example lesson plans and videos) insert link here to toolkit page.
- Understand asthma and the impact it can have on students. (Students should not be forced to take part in activity if they feel unwell) If school identify a pattern or are concerned about an individual student they will inform parent/guardian and advise medical advice should be sought.
- Ensure students with asthma are not excluded from activities they wish to take part in.
- Ensure students have the appropriate medicines with them during activity or exercise and are allowed to take it when needed.

School Asthma Leads / Champions’ responsibilities

- Asthma Lead 1 and Asthma Lead 2 are delegated responsibility by the head teacher to ensure:
  - Schools have an adequate supply of Emergency kits and know how to obtain these from their local pharmacy.
  - Procedures are followed.
  - All children on the register have consent status recorded, an inhaler, a spacer and a care plan.
  - Expiry dates are checked monthly and impending expiry date are communicated to parent/guardian.
  - Replacement inhalers are obtained before the expiry date.
  - Empty/out of date Inhalers are disposed of.
  - Register is up-to-date and accessible to all staff.
  - Training is up-to-date.
- Audit process’ bi annually (Appendix 9 audit checklist).
- Individual spacers are washed regularly according to instructions; care should be taken not to muddle the components as this could pose a risk to the allergic child.
- Emergency kits are checked regularly and contents replenished immediately after use.
- The blue plastic inhaler ‘housing’ is cleaned and dried and returned to the relevant Emergency kit after use.
- Asthma Lead/s are confident to support in an emergency situation.
All staff responsibilities

- Attend asthma training yearly
- Know what the procedures are and which students have asthma, be familiar with their care plan.
- Communicate parental concerns and updates to the asthma champions.
- Staff must inform the Asthma Lead/champion if a school emergency inhaler has been used.
- Staff must record inhaler usage.
- Staff must also record the usage in the main asthma register located in the school office stating that it is the school's Emergency Inhaler that has been used.
- All students with asthma must have easy access to their reliever inhaler and spacer.
- All students are encouraged to carry and administer their own inhaler when their parents and health care provider determine they are able to start taking responsibility for their condition.
- Students, who do not carry and administer their own emergency medicines, should know where their inhalers are stored.
- All staff attending off site visits should be aware of any students on the visit with asthma. They should be trained about what to do in an emergency.
- If a student misuses medicines, either their own or another student, their parents will be informed as soon as possible and they will be subject to the school's usual disciplinary procedures.

Safe storage

**General**

- All inhalers are supplied and stored, wherever possible, in their original containers. All medicines need to be labelled with the student's name and date of birth, the name of the medicine, expiry date and the prescriber's instructions for administration, including dose and frequency.
- Medicines are stored in accordance with instructions paying particular note to temperature.
- All inhalers and spacers are sent home with students at the end of the school year. Medicines are not stored in school over the summer holidays.

**Emergency medicine**

- Emergency medicines are readily available to students who require them at all times during the school day whether they are on or off site.
- Students who are self-managing are reminded to carry their inhalers and spacers with them at all times.
Safe disposal

- Parents are responsible for collecting out of date medicines from school.
- A named member of staff is responsible for checking the dates of medicines and arranging for the disposal of those that have expired. This check is done at least three times a year.
- This school is registered as a lower tier waste carrier so we can dispose of expired emergency inhalers. [https://www.gov.uk/waste-carrier-or-broker-registration](https://www.gov.uk/waste-carrier-or-broker-registration)

Disposal

- Manufacturers’ guidelines usually recommend that spent inhalers are returned to the pharmacy to be recycled. Schools should be aware that to do this legally, they should register as a lower-tier waste carrier, as a spent inhaler counts as waste for disposal. Registration only takes a few minutes online, and is free, and does not usually need to be renewed in future years.

PE/Activities

We will ensure that the whole school environment, which includes physical, social, sporting and educational activities, is inclusive and favorable to students with asthma.

PE teachers will be sensitive to students who are struggling with PE and be aware that this may be due to uncontrolled asthma. Parents should be made aware so medical help may be sought.

This includes out of school visits we ensure these visits/trips are accessible to all students.

Children and young people with asthma will have equal access to extended school activities school productions, after school clubs and residential visits.

Staff will have training and be aware of the potential social problems that students with asthma may experience this enables us to prevent and deal with problems in accordance with the school’s anti bullying and behavior policies.

Staff use opportunities such as personal, social and health education (PSHE) lessons to raise awareness of asthma amongst students and to help create a positive social environment and eliminate stigma. School staff understand that pupil’s with asthma should not be forced to take part in activity if they feel unwell.

Staff are trained to recognize potential triggers for pupil’s asthma when exercising and are aware of ways to minimize exposure to these triggers.

Physical Education (PE) teachers should make sure students have their inhalers with them during PE and take them when needed, before during or after PE.

Risk assessments will be carried out for any out of school visit asthma is always this process. Factors considered include how routine and emergency medicines will be stored and administered and where help could be obtained in an emergency. We recognize there may be additional medicines, equipment or factors to consider when planning residential visits. These may be in addition to any medicines, facilities and healthcare plans that are normally available in school.

In an emergency situation school staff are required under common law duty of care, to act like any reasonable parent. This may include administering medicines. We have posters on display in school that reiterates the steps to take during an emergency.
School environment

The school environment, as far is possible, is kept free of the most common allergens that may trigger an asthma attack – that is, we may not keep warm blooded pets, for example rabbits or guinea pigs. Smoking is explicitly prohibited on the school site.

We are aware that chemicals in science, cookery and art have the potential to trigger an asthma response and will be vigilant to any student who may be at risk from these activities.

We will not exclude students who are known to have specific chemical triggers but will endeavour to seek an alternative. Cleaning and grass cutting should, where possible, be carried out at the end of the school day.

Students who miss time off school due to their asthma

As a school we monitor student absence, if a student is missing a lot of time off school due to their asthma or we identify they are constantly tired in school, staff will make contact with the parent to work out how we can support them.

The school may need to speak with the School Nurse or other health professional to ensure the student’s asthma control is optimal.

Asthma attacks

Staff are trained to recognise an asthma attack and know how to respond. The procedure to be followed is clearly displayed on posters in the staff room and office as a reminder. Please also see page 18 for sample poster and Appendix 10 for example emergency kit.

If a child has an asthma attack in school a member of staff will remain with them throughout, and administer their inhaler in accordance with the emergency procedure. Emergency services and parents will be informed.

A member of staff will accompany the student to hospital until their parent/care giver arrives. (No student will ever be sent to get their inhaler in this situation, the inhaler must be brought to the student)
The Children and Families Act 2014

Section 100 of the Children and Families Act 2014 introduced a legal duty on schools to look after children with medical conditions. This is inclusive of children with diabetes. Schools must make arrangements to support pupils at school with medical conditions and have regard to the statutory guidance: Supporting pupils at school with medical conditions.

The Education Act 2002

Sections 21 and 175 detail how governing bodies of maintained schools must promote the wellbeing of pupils and take a view to the safeguarding of children at the school.

Section 3 of the Children Act 1989

This places a duty on a person with the care of a child to do all that is reasonable in the circumstances for the purposes of safeguarding and promoting the child's wellbeing. With relation to a child with asthma, this will mean knowing what to do in the event of an emergency.

Legal duties on local authorities

Local authorities have legal responsibilities to help make sure schools can meet the duties relating to children with asthma. These duties both refer to all children in the local authority and they do not depend on the kind of school the child attends.

Section 10 of the Children Act 2004

This is a particularly important piece of legislation if schools are struggling to get the support and training they need to allow them to look after a child with asthma properly.

Section 10 essentially means the local authority must make arrangements to promote cooperation between the authority and relevant partners. Relevant partners include the governing body of a maintained school, the proprietor of an academy, clinical commissioning groups and the NHS Commissioning Board.

They must make arrangements with a view to improving the wellbeing of children, including their physical and mental health, protection from harm and neglect, and education.

Section of 17 of the Children’s Act

This gives local authorities a general duty to safeguard and promote the welfare of children in need in their area. If a school is looking after a child with asthma so poorly that the child is put in danger, the local authority must step in.
Legal duties on the NHS
Section 3 of the NHS Act 2006

This gives Clinical Commissioning Groups (CCGs) a duty to arrange for the provision of health services to the extent the CCG considers it necessary to meet the reasonable needs of the persons for whom it's responsible. What this means is that CCGs should provide the healthcare the people in its area need, if these needs are reasonable.

This section also provides for CCGs to arrange such services as it considers appropriate to secure improvements in physical and mental health of, and in the prevention, diagnosis and treatment of illness, in the persons for whom it's responsible.

In relation to children with asthma, this means that a CCG should, within reason, make sure support and health care is in place to improve their health or at least keep them healthy. Poor management of asthma at school will obviously affect the health of a child. If a school is unable to get the support it needs to help manage a child's asthma successfully then both the local authority and the local CCG have a responsibility to the child's health and welfare.

Equality Act (2010)

The equality act says that types of discrimination are illegal, defining discrimination as when a person with a disability is treated less favourably, because of his or her disability, than a person who does not have a disability. The Equality Act 2010 defines a disability as a ‘physical or mental impairment’ that has ‘a substantial and long-term adverse effect’ on an individual’s ability to carry out ‘normal day-to-day activities’. A substantial adverse effect is a negative effect that is more than trivial, and the effect is long-term if it has lasted or is expected to last for more than twelve months. Whilst only a court or tribunal can decide whether a person with diabetes is covered by the definition, in many cases diabetes is covered by the definition in the Act.

Education and early years providers have a duty to make reasonable adjustment for people with disabilities and failure to make reasonable adjustments is a form of discrimination. The Act covers all schools and providers of early years settings that are covered by the early years framework in England, including maintained (non-fee paying) and fee-paying schools.
Record of inhaler administered to children in primary school

Name of school/setting: ____________________________________________

<table>
<thead>
<tr>
<th>Date</th>
<th>Child’s name</th>
<th>Time</th>
<th>Name of medicine</th>
<th>Dose given</th>
<th>Spacer cleaned</th>
<th>Signature of staff</th>
<th>Print name</th>
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Parents should be notified if a student is using their inhaler more frequently than three times per week more than stated on their care plan. For example, some students will use their inhaler routinely before PE.

Please be aware of those students who carry their own inhaler and self medicate.
Specimen letter (increased inhaler use)

To inform patient of increased inhaler user (3X more than stated on asthma plan)

School name here

Date

Dear ..........................................

<insert child’s name> has required their reliever inhaler on the following occasions this week.

Monday (date) – state am or pm

Monday (date) – state am or pm

Monday (date) – state am or pm

Monday (date) – state am or pm

Monday (date) – state am or pm

We have been advised to inform you of this in line with asthma policy as you may wish to take your child to see their GP or practice nurse for a review.
Specimen letter (refusal to use inhaler)
To inform parent of student refusal to use inhaler or spacer

School name here
Date

Dear ..........................................

We have been advised to inform you that ..........................................
has declined to use their inhaler today.

We have been advised to inform you of this in line with asthma policy as you may wish to discuss this with your child.
Parent consent form
(Opt in) use of salbutamol inhaler

School name: ________________________________

Child showing symptoms of asthma / having asthma attack

1. I can confirm that my child has been diagnosed with asthma

☐

2. I can confirm my child has been prescribed an inhaler

☐

3. My child has a working, in-date inhaler, and Spacer clearly labelled with their name, which they will bring with them to school every day.

☐

4. If my child shows symptoms of asthma, or if their own 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: ______________________________________

Print name: ______________________________________

Child’s name: ______________________________________

Class: ______________________________________

Please note everyone with asthma should use a spacer with their inhaler to ensure delivery to the lungs. If your child does not have a spacer or has not had an asthma review in the past 12 months please book an appointment with you GP as soon as possible.
Dear Parent/Guardian

Due to a change in the law (Sept 2014), we are pleased to inform you that schools are now permitted to hold emergency Salbutamol inhalers.

At <Insert name of school> we have reviewed our asthma procedures and will have an Emergency inhaler on site. This is a precautionary measure. You still need to provide your child with their own inhaler and spacer as prescribed.

We would like to notify you that if you have previously informed us that your child has asthma or has been prescribed a blue inhaler we will use the Schools Emergency inhaler in the unlikely event their regular inhaler fails to work or is missing.

If you do not wish for us to use the schools inhaler in an emergency please fill in the details below and return to school as soon as possible.

Please can you ensure your child brings in a working in-date inhaler and spacer for use in school that has their name and date of birth on it.

Yours sincerely,

Child's name: ________________________
Date: ____________________________

I DO NOT consent to my child using the school's emergency inhaler.

Parent/Guardian signature: ________________________
## School asthma plan

Asthma register template

<table>
<thead>
<tr>
<th>Name</th>
<th>Class</th>
<th>Date of birth</th>
<th>Consent to use emergency inhaler</th>
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</tbody>
</table>
Speciment letter (emergency inhaler used)
To inform parents of emergency salbutamol inhaler use

SCHOOL NAME HERE
Child’S name: ...................................................
Class: .....................................................
Date: .....................................................

Dear ..................................................

This letter is to formally notify you that..............................................has had problems with their 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.

Although they soon felt better, we would strongly advise that your child is seen by their own doctor as soon as possible.

Please provide a new unopened replacement spacer as soon as possible.

Please can you ensure your child brings in a working in-date inhaler and spacer for use in school both should be clearly labelled with your child’s name and date of birth.

Yours sincerely,
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.

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 may need to take my reliever:

☐ I start coughing ☐ Before exercise
☐ I start wheezing ☐ After exercise
☐ I find it hard to breathe ☐ When there is high pollen
☐ My chest becomes tight ☐ During cold weather
☐ Other (describe below): ☐ 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
29th August 2015 V1
## Audit checklist

<table>
<thead>
<tr>
<th>Standard 1</th>
<th>Policy</th>
</tr>
</thead>
<tbody>
<tr>
<td>School</td>
<td>Name of contact</td>
</tr>
<tr>
<td>Standard 2</td>
<td>Asthma Register</td>
</tr>
<tr>
<td>Standard 3</td>
<td>Emergency Kits/Procedures</td>
</tr>
</tbody>
</table>

### Standard 1

**Policy**

Schools policy should be available to view, all staff should be aware of where it is kept.

**Details**

Amended the Template policy to reflect internal procedures. All staff and parents are aware of the policy. (please note evidence source)

**Date for review**

Named contact that has responsibility for review of policy.

### Standard 2

**Asthma Register**

Register Should clearly state name and DOB of student. Consent to administer emergency medication should also be recorded.

- If prevalence was low (less than 10%) at initial audit a sweep of whole school should have been undertaken and register updated with newly identified students.
- Consent for use of emergency inhaler recorded on register
- Must be displayed in School office and staffroom/common room with Emergency poster.

### Standard 3

**Emergency Kits/Procedures**

Emergency Kits (minimum of 2 in any school) conveniently located at key points throughout the school. Staff aware of where these are and have easy access to them.

- Emergency Kit for off-site activities/evacuation of building.
- Contains Checklist and clear procedures on monitoring use and contents.
- Parents are informed promptly if emergency kit is required and advised to bring child for review.
- Asthma Champion/Leads are easily identified by staff members
<table>
<thead>
<tr>
<th>School</th>
<th>Name of contact</th>
<th>Borough</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Standard 4</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Individual Health Care Plan (IHCP)</td>
<td>Students have a care plan and know where it is kept – usually school office. IHCP signed by a Dr or Nurse.</td>
<td>Yes</td>
</tr>
<tr>
<td>Recording use of students medications</td>
<td>Records kept of medication usage and parents informed promptly of any incidents/usage outside of the IHCP. Check that if recording takes place in more than one location i.e. classroom and office – the record is amalgamated to clearly reflect frequency of use. Ideally there should be 1 record.</td>
<td>No</td>
</tr>
<tr>
<td>Students who self-Manage</td>
<td>Students should be encouraged to self-manage their condition where appropriate. Where students self-manage a spare inhaler and spacer must be kept in school.</td>
<td>Action</td>
</tr>
<tr>
<td>Storage of Inhalers/spacers</td>
<td>Asthma medication and spacer is clearly labelled and stored in a cool location. Expiry dates are checked regularly by staff and replaced when required. Inhaler is administered via a spacer. Spacers are single person use</td>
<td></td>
</tr>
<tr>
<td><strong>Standard 5</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Whole School Training</td>
<td>Asthma training should be taken up by the whole school – a minimum of 85% is required to achieve Kite Mark status.</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td></td>
<td>No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Action</td>
</tr>
</tbody>
</table>
## Checklist: The emergency kit

<table>
<thead>
<tr>
<th>An emergency asthma inhaler kit should include:</th>
<th>Yes</th>
<th>No</th>
<th>Checked by/date</th>
</tr>
</thead>
<tbody>
<tr>
<td>A salbutamol metered dose inhaler</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>At least two single-use plastic spacers compatible with the inhaler;</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Once used the plastic spacer should be sent home with the child who has used it. It cannot be used for another child*

<table>
<thead>
<tr>
<th>Instructions on using the inhaler and spacer/plastic chamber;</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Instructions on cleaning and storing the inhaler</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Manufacturer's information;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A checklist of inhalers, identified by their batch number and expiry date, with monthly checks recorded;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A note of the arrangements for replacing the inhaler and spacers</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A list of children permitted to use the emergency inhaler as detailed in their individual healthcare plans (asthma register with consent recorded)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A record of administration (i.e. when the inhaler has been used).</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Pen

Asthma Champions Details

1. 
2. 

Appendix 12
Using a spacer device with your child

A patient's guide

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Leaflet: Using a spacer with your child

Top tips for babies

- Giving babies their inhalers can be challenging. If you are finding it difficult to use a spacer and mask you can try the following:
  - Play with the spacer before you need to use it so she gets used to the feel of it.
  - Be positive and smile. Your baby will know you are anxious. Your baby will try to avoid giving inhalers to your baby if they are giving as they won't get very much medicine in. If your baby is wiggly, cuddle your baby on your knee or cradle them in your arms. You can tuck one of their arms out of the way with your other hand to stop them knocking the mask away.

Remember, only put one puff of medicine into the spacer at a time. If you put more than one puff, the particles or spray stick together and coat the sides of the spacer, which means your child won't breathe them in.

- Be aware that some babies may use the 'clicking' valve within the mouth piece open. Count out loud to 10 for each puff so they learn how long they need to breathe it in.

- If you are not sure and ask them to write down.

- If you would like more information you can contact Asthma UK on 0800 258 7666 or 020 7272 3070. You can also contact the paediatric team by calling 020 7272 3070 and asking for bleep 2726.

Important contact details

The Whittington Paediatric Asthma nurse can be contacted directly on 020 7272 3070 or by calling the 020 7272 3070 and asking for bleep 2726. You can call the paediatric unit on 020 7272 5442.

The Whittington Health NHS Trust

London acute care standards for children and young people | 23
How do I use a spacer with my child?

1. Remove the spacer from your child’s mouth.
2. If your child is using a mask, count out your child’s dose and match the spacer piece to the mouth piece. If your child is using the mouth piece, press the inner piece and slide over their face to create a seal around the nose and mouth. Wash your hands and wash the mouth piece with warm water and soap. Rinse the mouth piece with warm water and dry then throw the mask or spacer in the mouth piece.
3. Press the inner piece. Stirring your child’s breath or exposing the medicine to the mouth reduces the risk of oral thrush.
4. If your child is pre-school aged, a spacer helps to reduce the risk of oral thrush.
5. The spacer should be used at least every six months. If your child is pre-school aged, a spacer helps to reduce the risk of oral thrush.
6. Regardless of your child’s age, never use.

Why spacers are important

The medicine we give may not be as effective if your child is breathing in correctly. Some children will have difficulty breathing through a spacer and may not get the medicine they need. A spacer helps to make the medicine easier to breathe in and out.

What is a spacer?

A spacer is a plastic chamber. It helps to deliver medicine to the lungs. When medicines are used together with a spacer, they make the medicine easier to breathe in.

In sevoflurane plus a spacer

This letter will help you understand a spacer.
Child having an asthma attack?

When asthma strikes, it’s TIME to act.

Think

- Are any of these signs?
  - Cannot walk/talk
  - Wheezing
  - Tense chest
  - Not breathing

- Is someone getting tight and slightly forward?
- Keep calm
- Administer inhaler
- Sit them up and slightly forward

Intervene

- Use blue inhaler
- Take five breaths
- Spray one puff
- Shake inhaler
- Place in spacer

Medicine

- If no improvement, call an ambulance
- Repeat above up to 10 times if needed
- If no improvement, call 999 or if you are worried or unsure, call 999

Emergency

- School’s postcode
- Note time of calling 999

- Has child taken their inhaler?
- If ambulance takes longer than 10 mins, repeat Medicine steps

999

- Islington Clinical Commissioning Group
Useful resources: Where to find more information online

**Emergency asthma inhalers in schools**


**Asthma UK schools advice**

https://www.asthma.org.uk/advice/living-with-asthma/school/?gclid=CjwKEAiAuKy1BRCY5bTuvPeopXcSJAAq4OVsZOzajkl3UrBTtR4F9ya8BL2UfYbaO3bhjeN13H_vRxoCzjw_wcB

**Asthma action plan and other useful resources**

https://www.asthma.org.uk/advice/resources/

**Medical conditions at school - Schools Health Alliance**

http://medicalconditionsatschool.org.uk/

**Function of reliever and preventer Inhalers**

https://www.google.co.uk/l?sa=t&rct=j&q=&esrc=s&source=web&cd=7&cad=rja&uact=8&ved=0ahUKEwie3uDenNzKAhXBiQ8KHbd9B1cQtwIIWAg&url=https%3A%2F%2Fwww.youtube.com%2Fwatch%3Fv%3D2ur1XreTiNg&usg=AFQjCNF5gpP0Gn3Rsd5v3bZoax7sJ1DfEQ&bvm=bv.113034660,d.ZWU

Breathe better London:  http://www.cleanerairforlondon.org.uk/projects-campaigns/breathe-better-together

**British Lung Foundation**

https://www.blf.org.uk/search/site/asthma

Monkey Well Being resources and story books  https://www.monkeywellbeing.com/

**Useful videos**

Peppa Pig:  http://gu.com/p/4gtap/sbl
Useful local contact information

Insert local details here:

School Nurse Contact details:

Asthma clinical Nurse Specialist:

Children’s Community Nurses Team:

Health and Wellbeing Team:

Smoking Cessation Team
Appendix 16

Acknowledgments

- Dr Rahul Chodhari, Consultant Paediatrician with an interest in Respiratory medicine and Allergy’ Royal Free London Foundation NHS Trust
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- Colette Datt Consultant Nurse, Whittington Hospital
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- Dr Richard Iles, National Paediatric Asthma Collaborative lead, Clinical advisor asthma, Healthy London Partnership, Paediatrician Guys and St Thomas’
- Dr John Moreiras, Consultant Paediatrician, Whittington Hospital
- Gioia Mosler, St Marys Outreach and Learning Officer, Queen Mary University of London
- Sara Nelson, Children and Young People’s Programme lead, Healthy London Partnership
- Nickola Rickard, Asthma Friendly Schools Programme, Islington, Chair, Schools subgroup, Healthy London Partnership
- Tracy Parr, Head of Children and Young People’s programme, Healthy London Partnership
- Deborah Waddell, City and Hackney CCG, lead Nurse
- Samson Williams, Research Assistant/Learning and Outreach Officer, Bart and the London
Healthy London Partnership is a collaboration between London’s 32 clinical commissioning groups and NHS England London region to support the delivery of better health in London.