Over the Counter (OTC) Medicines in School Questions & Answers (Q&A) Guide

Q: Does a GP need to prescribe a non-prescription (over the counter) medicine in order for a school/nursery/child minder to give it?
A: Non-prescription (over-the-counter) medication does not need a GP signature/authorisation in order for a school, nursery or child minder to give it. This is reflected in the DfE Statutory Framework for the Early Years Foundation Stage guidance and the DfE Supporting Pupils at School with Medical Conditions guidance.

This guidance is relevant to child-minders, as well as nurseries and schools

Q: How should medicines be managed on school premises?
A: Each school will already have robust procedures in place for managing medicines but they should reflect the following details:

- Medicines should only be administered at school when it would be detrimental to a child’s health or school attendance not to do so.

- No child should be given prescription or non-prescription (over the counter) medicines without their parent’s written consent – except in exceptional circumstances where the medicine has been prescribed to the child without the knowledge of the parents. Schools should set out the circumstances in which non-prescription (over the counter) medicines may be administered.

- Staff should check that the medicine has been administered without adverse effect in the past and that parents have certified this is the case – a note to this effect should be recorded in the written parenteral agreement for the school/setting to administer medicine.

- A child under 16 should never be given medicine containing aspirin unless prescribed by a doctor. Medication, e.g. for pain relief, should never be administered without first checking the maximum dosages and when the previous dose was taken. Parents should be informed.

- Schools should only accept medicines that are in-date, provided in the original container and include instructions for administration, dosage and storage. The exception to this is insulin which must still be in date, but will generally be available to schools inside an insulin pen or pump, rather than in its original container. Schools are reminded that they are required to date check all medicines kept on site and this should be reflected in their medicines policy.

- All medicines should be stored safely and securely, some medicines may require special storage conditions, e.g. refrigeration (a designated medication fridge is recommended). Children should know where their medicines are at all times and their access requirements. They should know who holds the key to the storage area. Medicines and devices such as asthma inhalers, blood glucose testing meters and adrenaline auto-injectors – should always be Readily available to children and not locked away.
• When no longer required, medicines should be returned to the parent to arrange for safe disposal. Sharps boxes should always be used for the disposal of needles and other sharps.

Q: **Should a school keep a written record of medicines administered?**
A: Schools should ensure that written records are kept of all medicines administered to children, and inform the child’s parent and/or carers on the same day, or as soon as reasonably practicable.

Records offer protection to staff and children and provide evidence that agreed procedures have been followed. Parents should be informed if their child has been unwell.

Q: **What storage requirements for medicines are required?**
A: Generally non-emergency medication should be stored in a locked cupboard, preferably in a cool place. Items requiring refrigeration may be kept in a clearly labelled closed container in a standard refrigerator and the temperature monitored each working day (recommended temperature range of between 2°C and 8°C.)

Consideration should be given to how confidentiality can be maintained if the fridge is used for purposes in addition to the storage of medicines. All storage facilities should be in an area which cannot be accessed by children without supervision.

All emergency medication e.g. inhalers, adrenaline pens, dextrose tablets, must be readily accessible but stored in a safe location known to the applicable child and relevant staff. This location will be different in every school/setting; according to where the pupil normally has lessons/child spends most of their day, the size and geography of the school/setting and the pupil/child’s age and maturity. Possible locations include the classroom, medical room, school/setting office or head’s office. All schools should have a protocol in place for administering emergency medicines and this should be included in wider medicines policy.

Medication should always be kept in the original containers. Staff should never transfer medicines from original containers.

Local pharmacists and school nurses can give advice about storing medicines.

Q: **What staff training and support is required?**
A: As part of the wider medicines policy, schools should have a process in place to determine relevant training required for staff that may need to administer medicine. Parents or relevant healthcare professional should normally lead on identifying and agreeing with the school, the type and level of training required, and how this can be obtained. This includes preventative and emergency measures so that staff can recognise and act quickly when a problem occurs.

Training should be sufficient to ensure staffs are competent and have confidence in their ability to support pupils with medication and to fulfil the requirements as set out in individual healthcare plans/agreement.

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Acknowledgement to **NHS Herts Valleys Clinical Commissioning Group** for the original Q&A document ‘Over The Counter (OTC) Medicines in School (including the use of salbutamol inhalers and adrenaline auto-injectors) – Questions and Answers Guide’
Q:  What is the child’s role in managing their own medication?
A:  After discussion with parents, children who are competent should be encouraged to take responsibility for managing their own medicines and procedures. This should be reflected within individual healthcare plans/agreements.

Wherever possible and if safe to do so, children should be allowed to carry their own medicines and relevant devices or should be able to access their medicines for self-medication quickly and easily. Children who can take their medicines themselves or manage procedures may require an appropriate level of supervision. If it is not appropriate for a child to self-manage, then relevant staff should help to administer medicines and manage procedures for them.

If a child refuses to take medicine or carry out a necessary procedure, staff should not force them to do so, but follow the procedure agreed in the individual healthcare plan/agreement. Parents should be informed so that alternative options can be considered.

Q:  Will an asthma pump (salbutamol) be classified as non –prescription medicine (over the counter medicine) if the school keep their own stock?
A:  From 1st October 2014 legislation on prescription only medicines changed to allow schools to keep salbutamol inhalers for use in emergencies. They can be supplied in an emergency by persons trained to administer them to pupils who are known to require such medication in schools.

Schools that choose to keep emergency inhalers and spacers should establish a protocol for their use. Schools should consider a cross-reference to the asthma protocol in their policy on supporting pupils with medical conditions.

The emergency salbutamol inhaler should only be used by children, for whom written parental consent for use of the emergency inhaler has been given, who have either been diagnosed with asthma and prescribed an inhaler, or who have been prescribed an inhaler as reliever medication. The inhaler can also be used if the pupil’s prescribed inhaler is not available (for example, because it is broken or empty).

Salbutamol is still classified as a prescription only medicine; legislation changes only affects the way the medicine can be obtained and not the legal classification of the medicine.

For more information, see the Department of Health Guidance on the use of emergency salbutamol inhalers in schools, March 2015 and the Royal Pharmaceutical Society document on Supplying salbutamol inhalers to schools: A quick reference guide.

Q:  Will an adrenaline auto-injector be classified as non-prescription medicine (over the counter medicine) if the school keep their own stock?
A:  From 1st October 2017, legislation on prescription only medicines changed to allow schools to buy, without a prescription, adrenaline auto-injector (AAI) devices for use in emergencies. They can be used in an emergency by persons trained to administer AAs to pupils who are known to require such medication in schools.

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Schools that choose to keep spare AAIs should establish a protocol for their use. Schools should consider including a cross-reference to the AAI protocol in their policy on supporting pupils with medical conditions.

The school’s spare AAI should only be used on pupils known to be at risk of anaphylaxis, for whom both medical authorisation and written parental consent for use of the spare AAI has been provided. The spare AAI can also be used if the pupil’s prescribed AAI is not available, not working (for example, because it is broken or empty), or cannot be administered correctly without delay. The British Allergy and Clinical Immunology (BSACI) allergy action plans for children can be accessed here.

AAIs are still classified as prescription only medicines; legislation changes only affects the way the medicine can be obtained and the legal class of the medicine.

For more information, see the Department of Health Guidance on the use of adrenaline auto-injectors in schools, September 2017 and Royal Pharmaceutical Society document on Supply of spare adrenaline auto-injectors (AAIs) to schools.

Q: What is the position on cough sweets/lozenges for children and young people?
A: Administering either prescription or non-prescription (over the counter) medicines is at the discretion of each school. Schools should ensure that parents have completed the school’s consent form/agreement and checked that instructions on the medicine are in line with what is being requested. No medicine should be administered if the situation is not compatible with the instructions on the medicine.

If in doubt about any procedure, staff should not administer the medicines but check the parent or a healthcare professional before taking further action.

Q: What should a school do if the parent has requested a non-prescription (over the counter) medicine to be given to their child but the age of the child is not compatible with the guidance on the box?
A: Administering either prescription or non-prescription (over the counter) medicines is at the discretion of each school. Schools should ensure that parents have completed the school’s consent form/agreement and checked that instructions on the medicine are in line with what is being requested. No medicine should be administered if the situation is not compatible with the instructions on the medicine.

If in doubt about any procedure, staff should not administer the medicines but check the parent or a healthcare professional before taking further action.

Q: What should a school do if a parent requests that their child is given an increased dose of a non-prescription (over the counter) medicine which is more than the recommended dosage on the box?
A: Administering either prescription or non-prescription (over the counter) medicines is at the discretion of each school. Schools should ensure that parents have completed the school’s consent form/agreement and checked that instructions on the medicine are in line with what is being requested. No medicine should be administered if the situation is not compatible with the instructions on the medicine.

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If in doubt about any procedure, staff should not administer the medicines but check the parent or a healthcare professional before taking further action.

Q: What is the position on schools administering herbal and homeopathic remedies?
A: Herbal medicines are those with active ingredients made from plant parts, such as leaves, roots or flowers. However, being ‘natural’ doesn’t necessarily mean they are safe. Herbal medicines, just like conventional medicines, will have an effect on the body and can be potentially harmful if not used correctly. Most herbal medicines on the UK market are currently unlicensed products and it is difficult for consumers or healthcare professionals to identify which products are manufactured to acceptable standards with reliable product information. Many treatments were also found to be ineffective or to have little evidence backing their anecdotal benefits.

Homeopathy is a system of medicine which involves treating the individual with highly diluted substances, given mainly in tablet form. Some homeopathic remedies may contain substances that are not safe, or that interfere with the action of other medicines. There has been extensive investigation of the effectiveness of homeopathy. There is no good-quality evidence that homeopathy is effective as a treatment for any health condition.

Herbal and homeopathic remedies will not be recommended as part of routine NHS care but parents may choose to administer these to their children. It is therefore recommended that schools do not accept and administer herbal or homeopathic remedies. This should be reflected in the schools medicines policy.

Q: Will all children with conjunctivitis need non-prescription (over the counter) chloramphenicol treatment?
A: Conjunctivitis is a common condition that causes redness and inflammation of the thin layer of tissues that cover the front of the eye (conjunctiva). People often refer to conjunctivitis as red eye. The recommended treatment will depend on whether it is caused by infection, an allergic reaction or an irritant, such as an eyelash.

Most cases of infective conjunctivitis don’t need medical treatment and clear up in one to two weeks. Parents should seek advice from their pharmacist on how to manage conjunctivitis.

Public Health England (PHE) does not recommend that children be routinely kept away from school, nursery or child minders for conjunctivitis. If an outbreak/cluster occurs, consult your local PHE centre.

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References and recommended further reading:

1. Department for Education (2017) statutory framework for the early year’s foundation stage: Setting the standards for learning, development and care for children from birth to five. 


9. British Medical Association – Prescribing non-prescription (over the counter) medication in nurseries and schools. 


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*Further reading:*

Medical conditions at school partnership – includes an example school policy, a form for a healthcare plan, other forms for record keeping, and information on specific health conditions