



**South West
Yorkshire Partnership**
NHS Foundation Trust

**Barnsley School Aged Immunisation Service
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Dear Parent/Guardian,

Your child's flu vaccination is now due

This vaccination is recommended to help protect your child against flu. Flu can be an unpleasant illness and can cause serious complications. Vaccinating your child will also help protect more vulnerable family and friends by preventing the spread of flu.

Barnsley School Aged Immunisation Service (SAIS) will be visiting **Penistone Grammar School** on **Tuesday 10th December**. Please visit www.barnsleysais.co.uk to fill in a flu consent form (one for each child) to ensure your child receives their vaccination. Your school code is: **BN106653**. If you decide you do not want to vaccinate your child against flu, please fill in the consent form giving the reason. This will help us plan and improve the service.

If your child experiences an acute exacerbation of asthma symptoms including those who have had increased wheezing and/or needed additional bronchodilator treatment in the 72 hours before the vaccination session, please contact Barnsley SAIS on 01226 644233.

Most children are offered a nasal spray vaccine which is a quick, simple and painless spray up the nose.

The nasal spray vaccine is the preferred vaccine. A leaflet explaining the vaccination programme is enclosed and includes details about the small number of children for whom the nasal vaccine is not appropriate. The nasal spray vaccine contains a very small amount of gelatine from pigs (porcine gelatine) as an essential ingredient to keep it stable and able to work. For those

Chair: Marie Burnham Chief executive officer: Mark Brooks



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who may not accept medicines or vaccines that contain porcine gelatine, a flu vaccine injection is available.

Even if your child had the vaccine last year, the type of flu can vary each winter, so it is recommended to have it again this year or they won't be protected.

Since the programme was introduced, most children offered the vaccine in schools have had the immunisation.

For further information see: www.nhs.uk/child-flu

If you have any queries, please contact Barnsley SAIS at barnsleysais@swyt.nhs.uk or 01226 644233.

Yours sincerely,

Barnsley School Aged Immunisation Service

Chair: Marie Burnham Chief executive officer: Mark Brooks

Protecting your child against flu

Flu immunisation in England

Information for
parents and carers



Flu mmunisation

Helping to protect children, every winter

5 reasons

to get your child vaccinated



1. Protect your child

The vaccine will help protect your child against flu and serious complications such as bronchitis and pneumonia

2. Protect you, your family and friends

Vaccinating your child will help protect more vulnerable friends and family

3. No injection needed

The nasal spray is painless and easy to have

4. It's better than having flu

The nasal spray helps protect against flu, has been given to millions of children worldwide and has an excellent safety record

5. Avoid costs

If your child gets flu, you may have to take time off work or arrange alternative childcare



Flu vaccine is offered free to:

Children aged 2 or 3 years old
(on 31 August before flu vaccinations start in the autumn)



Some school-aged children

Children with a health condition that puts them at greater risk from flu



Further information on which children are eligible each year can be found at: www.nhs.uk/child-flu

Why should my child have the flu vaccine?

Flu can be a very unpleasant illness in children causing fever, extreme tiredness, aching muscles and joints, stuffy nose, dry cough, and sore throat. Children usually begin to feel better within about a week.

Complications of flu include acute bronchitis, painful ear infections, and pneumonia. Some children may need to go to hospital for treatment, including intensive care.

What are the benefits of the vaccine?

Having the vaccine will help protect your child from what can be a very nasty illness in children. Children under the age of 5 years have the highest rate of hospital admissions due to flu.

It will also reduce the chance of others in your family, who could be at greater risk from flu, such as grandparents or those with long term health conditions, getting flu from your child.

It can help you avoid having to take time off work, or other activities, to look after your sick child or if you become sick yourself.



How effective is the vaccine?

Flu vaccine is the best protection we have against this unpredictable virus. In the last few years, the protection that children get from vaccination has been consistently higher than for adults.

There are different strains of flu virus and the most likely strains that will cause flu are identified in advance of the flu season. Vaccines are then made to match them as closely as possible – they will usually give some protection even if the match isn't perfect.

Flu viruses can change every year so the vaccine is usually updated each year. And protection from the vaccine may fade with time. For this reason, we recommend that your child is vaccinated against flu again this year, even if vaccinated last year.

Who will give my child their vaccination?

Children aged 2 and 3 years old (age on 31 August before flu vaccinations start in the autumn) will be given the vaccination at their general practice, usually by the practice nurse.

School-aged children will mainly be offered the vaccination in school, with further opportunities to get vaccinated, potentially at NHS community clinics, for anyone who misses the session at school.

Children who are home educated will be offered the vaccine if they are in an eligible age group. Parents can obtain information about arrangements from their Local Authority Education Department.

How will the vaccine be given?

For most children, it is given as a nasal spray. If the nasal spray is not suitable for a child, an injection can be given instead, usually into the muscle in the upper arm.

How does the nasal spray work?

The nasal spray contains viruses that have been weakened to prevent them from causing flu but will help your child to build up immunity. This means your child will be better able to fight off flu.

The vaccine is absorbed really quickly in the nose so, even if your child sneezes immediately after having had the spray, there's no need to worry that it hasn't worked.

Are there any side-effects of the vaccine?

Children may develop a runny or blocked nose, headache, general tiredness and some loss of appetite. However, these are much milder than developing flu or complications associated with flu. Serious side-effects are uncommon.

Can the vaccine cause flu?

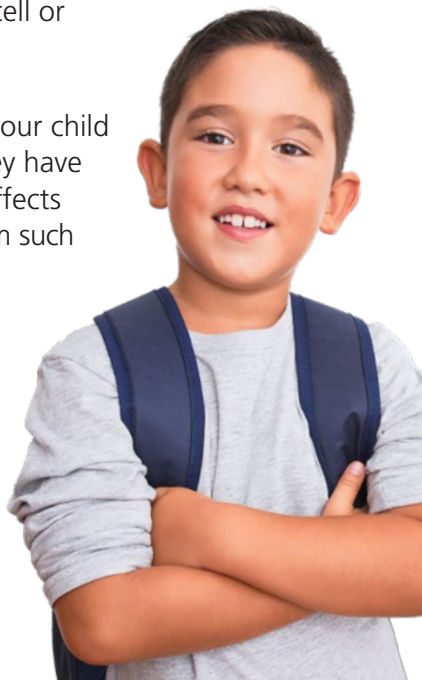
No, the vaccine cannot cause flu because the viruses in it have been weakened to prevent this from happening.

What if my child has a health condition?

Children with certain health conditions, even if well managed, are at higher risk of severe complications if they get flu. It is especially important that these children are vaccinated.

These conditions include:

- serious lung problems, for example, asthma needing regular inhaled or oral steroids
- serious heart conditions
- kidney or liver disease
- diabetes
- immunosuppression due to disease or treatment, for example, chemotherapy or radiotherapy treatment for cancer or long-term steroid use
- problems with the spleen, either because the spleen has been removed (asplenia) or doesn't work properly, for example, because of sickle cell or coeliac disease
- your GP may also recommend that your child is vaccinated if they have a condition that affects the nervous system such as cerebral palsy



These children should have a flu vaccination every year from the age of six months onwards. Most will have the nasal spray vaccine but it is not recommended for children under the age of 2 years.

Children under 2, and those for whom the nasal spray is not suitable for medical reasons, will be offered a flu vaccine injection.

If your child has any health condition listed on page 8 but is not in one of the age groups being offered the vaccine in school, it is important that you contact your GP to arrange an appointment.

If you are not sure whether your child needs a flu vaccination or you need more advice, speak to your practice nurse, GP or health visitor.

When will the vaccine be given?

For 2 and 3 year olds, you should receive an invitation for your child to have it at their GP surgery in the autumn or early winter. Alternatively, you can contact them directly to make an appointment.

For school-aged children a vaccination session will be held at school generally during the autumn term. The school aged immunisation team will contact you via the school.

If your child is in an eligible group offered vaccine at school and has a health condition that puts them at increased risk from flu (see page 8), you can ask your child's GP surgery to provide the vaccine if you don't want to wait until the school vaccination session or if this is what you prefer.

Are there any children who shouldn't have the nasal vaccine?

As children with pre-existing medical conditions may be more vulnerable to complications of flu it is especially important that they are vaccinated. Children may not be able to have the nasal vaccine if they:

- are currently wheezy or have been wheezy in the past 72 hours, they should be offered an injected flu vaccine to avoid a delay in protection
- have needed intensive care due to
 - asthma or
 - egg allergic anaphylaxis

(Children in these 2 groups are recommended to seek the advice of their specialist and may need to have the nasal vaccine in hospital)

- have a condition, or are on treatment, that severely weakens their immune system or have someone in their household who needs isolation because they are severely immunosuppressed
- are allergic to any other components of the vaccine*

If your child can't have the nasal flu vaccine they should have the flu vaccine by injection.

If you are unsure whether your child should get the injected vaccine or the nasal vaccine please check with the school aged immunisation team or the nurse or GP at your surgery.

*See the website at www.medicines.org.uk/emc/product/3296/pil for a list of the ingredients of the vaccine

Children who have been vaccinated with the nasal spray should avoid household contact with people with very severely weakened immune systems (for example those who have just had a bone marrow transplant) for around 2 weeks following vaccination.

Can the flu vaccine be given to my child at the same time as other vaccines?

Yes. The flu vaccine can be given at the same time as all the other routine childhood vaccines. The vaccination may be delayed if your child has a fever. Also, if a child has a heavily blocked or runny nose, it might stop the vaccine getting into their system. In this case, their flu vaccination can be postponed until their nasal symptoms have cleared up. Sometimes an injected vaccine may be offered instead.



Does the nasal vaccine contain gelatine derived from pigs (porcine gelatine)?

Yes. The nasal vaccine contains traces of a highly processed form of gelatine (porcine gelatine), which is used in a range of many essential medicines. The gelatine helps to keep the weakened vaccine viruses stable so the vaccine is able to work properly.

The nasal vaccine is easy to give and painless. Each child who has the nasal spray vaccine gets the best protection against flu. It is also considered to be the best at reducing the spread of flu. That way children protect one another and others who might be vulnerable to flu. For those who may not accept the use of porcine gelatine in medical products, an injected flu vaccine is available as an alternative. You should discuss your options with your nurse, doctor, or school aged immunisation team.

Where can I get more information?

Visit www.nhs.uk/child-flu for more information. Talk to your GP, practice nurse, your child's school nurse or your health visitor if you have any further questions.