The flu vaccination winter 2012/13

"Who should have it, and why..."

Includes information for pregnant women

www.nhs.uk/flu
Introduction
This leaflet explains how you can protect yourself against flu this coming winter and why it’s very important that people who are at risk from flu have their free flu vaccination every year.

What is flu? Isn’t it just a heavy cold?
How will I know I’ve got it?
Flu occurs every year, usually in the winter, which is why it’s sometimes called seasonal flu. It’s a highly infectious disease with symptoms that come on very quickly. Colds are much less serious and usually start gradually with a stuffy or runny nose and a sore throat.

A bad bout of flu is much worse than a heavy cold. The most common symptoms of flu are fever, chills, headache, aches and pains in the joints and muscles, and extreme tiredness. In most cases, the symptoms are quite mild, but in others, they can be very serious.

Healthy individuals usually recover within two to seven days but for some the disease can lead to hospitalisation, permanent disability or even death.

What causes flu?
Flu is caused by viruses that infect the windpipe and lungs. And because it’s caused by viruses and not bacteria, antibiotics won’t treat it.

How do you catch flu? Can I avoid it?
When an infected person coughs or sneezes they spread the flu virus in tiny droplets of saliva over a wide area. These droplets can then be breathed in by other people or they can be picked up by touching surfaces where the droplets have landed. You can prevent the spread of the virus by covering your mouth and nose when you cough or sneeze, and you can wash your hands frequently or use hand gels to reduce the risk of picking up the virus.

But the best way to avoid catching and spreading flu is to get protected, before the virus starts to spread, by having the vaccination.

How do we protect against flu?
The most likely viruses that will cause flu each year are identified in advance and vaccines are then made to match them as closely as possible. This year’s vaccine protects against three types of flu virus.

“Flu can be really serious for some people, it can even kill...”
What harm can flu do?
People sometimes think a bad cold is flu, but having flu can be much worse than a cold and you may need to stay in bed for a few days if you have flu.

Some people are more susceptible to the effects of flu. For them it can increase the risk of developing more serious illnesses such as bronchitis and pneumonia, or can make existing conditions worse. In the worst cases, flu can result in a stay in hospital, or even death.

Am I one of those people who are at greater risk from the effects of flu?
Even if you feel healthy, you should have the free flu vaccination if you have:

- A heart problem
- A chest complaint or breathing difficulties, including bronchitis or emphysema
- A kidney disease
- Lowered immunity due to disease or treatment (such as steroid medication or cancer treatment)
- Liver disease
- Had a stroke or a transient ischaemic attack (TIA)
- Diabetes
- A neurological condition, for example multiple sclerosis (MS) or cerebral palsy
- A problem with your spleen, for example sickle cell disease, or you have had your spleen removed

Don’t wait until there is a flu outbreak this winter: contact your GP or practice nurse now to get your flu jab

Who else should consider having a seasonal flu vaccination?
You should have the seasonal flu vaccination if you are:

- Aged 65 years or over
- Living in a residential or nursing home
- The main carer of an older or disabled person
- A household contact of an immunocompromised person
- A health or social care worker
- Pregnant (see the next section)

By having the vaccination, paid and unpaid carers will reduce their chances of getting flu. They can then continue to help those they look after.

“Diabetes? Heart or chest complaint? Liver or kidney disease?
Catching flu is the last thing you need...”
I am pregnant. Do I need a flu vaccination this year?

Yes. All pregnant women should have the flu vaccine to protect themselves and their babies. The flu vaccine can be given safely at any stage of the pregnancy, from conception onwards.

Pregnant women benefit from the flu vaccine because it:

- Reduces their risk of serious complications such as pneumonia, particularly in the later stages of pregnancy
- Reduces the risk of miscarriage or having a baby born too soon or with a low birth weight, because of flu
- Will help protect their baby who will continue to have some immunity to flu during the first few months of its life

I am pregnant, haven’t had the vaccination and think I may now have flu. What should I do?

You should talk to your doctor urgently, because if you do have flu, the medicine prescribed for you needs to be taken very soon after the first symptoms appear.

As you won’t know which flu virus has caused your flu, you should still have the vaccination to protect you against the other flu viruses as soon as the illness has gone.

Talk to your GP or midwife if you are unsure about the vaccination.

What about my children? Do they need the vaccination?

If you have a child who has one of the conditions listed on page 4, they should have a flu vaccination. These children are more likely to become more ill if they catch flu, and it could make their existing condition worse. Talk to your GP or practice nurse about your child having the flu vaccination before the flu season starts.

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 routine childhood vaccines. The vaccination can go ahead if your child has a minor illness such as a cold but may be delayed if your child has an illness that causes a fever.

Not all flu vaccines are suitable for children. Please make sure that you discuss this with your GP.

"You’d do everything you can to protect your baby..."
I had the seasonal flu vaccination last year. Do I need another flu jab this year?

The flu vaccine for this winter provides protection against some different strains of flu from last year’s. For this reason we strongly recommend that even if you were vaccinated last year, you should be vaccinated again this year.

Is there anyone who shouldn’t have the vaccination?

Almost everybody can have the vaccine, but you should not be vaccinated if you have had a serious allergy to the vaccine in the past.

If you have a serious allergy to hens’ eggs you can still be vaccinated under specialist clinical supervision.

If you have a fever, the vaccination may be delayed until you are better.

Why is a seasonal flu vaccination my best protection against flu?

You can do things like washing your hands and using disposable tissues for coughs and sneezes but the vaccination will help your body to fight flu viruses. Your body starts making antibodies against the viruses about a week to ten days after the injection. These antibodies help to protect you against similar flu viruses that you may meet.

The flu vaccine will not protect you against the common cold or other winter viruses.

"You could take weeks to recover from the flu. Getting a flu jab can protect you all winter..."
Will I get any side effects?
There are some fairly common but mild side effects. Some people get a slight temperature and aching muscles for a couple of days afterwards, and your arm may feel a bit sore where you were injected. Any other reactions are very rare.

Will the seasonal flu vaccine protect me completely?
Most people who have the flu vaccination will not get flu. However, like any vaccine, it does not give 100% protection. When the vaccine is well matched to the circulating virus strains, then around three-quarters of those vaccinated are likely to be protected. The rest may have some protection that could reduce the severity of their symptoms.

How long will I be protected for?
The vaccine should provide protection throughout the 2012/13 flu season.

What do I need to do now?
If you belong to one of the groups mentioned in this leaflet (and you are not allergic to the vaccine), it’s important that you have your flu vaccination. The vaccines are normally available from the beginning of October, depending on supplies.

Speak to your GP or practice nurse, or alternatively your local pharmacist, to book a vaccination appointment and get the best possible protection.

If you are a health or social care worker, find out what arrangements have been made at your workplace for providing flu vaccination.

It is best to have the flu vaccination in the autumn before any outbreaks of flu. Remember that you need it every year, so don’t assume that you don’t need another vaccination because you had one last year.

For more information about how to protect yourself and your family this winter visit nhs.uk/winterhealth.

The flu jab is free. So make an appointment with your GP surgery.

“Over 65? Don’t let the flu get you this winter...”
Get the jab –
Get flu safe

Getting a flu jab protects you all winter. It is quick, safe and free.

Those recommended to have the flu vaccine:

- Everyone over 65 years of age.
- Everyone under 65 years of age who has a medical condition listed on page 4, including children and babies over six months of age.
- All pregnant women, at any stage of pregnancy.
- Everyone living in a residential or nursing home.
- Everyone who cares for an older or disabled person.
- Household contacts of anyone who is immunocompromised.
- All frontline health and social care workers.

To book your jab, contact your GP today.

Text taken from Department of Health leaflet ‘The flu vaccination for the winter of 2012/13’