Measles is a serious illness that is highly infectious. To be protected from measles and other infections including mumps and rubella, you need to be immunised with 2 doses of MMR vaccine.

Remember, it is never too late to get protected against measles.



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DH Publications Orderline www.orderline.dh.gov.uk Email: dh@prolog.uk.com Textphone: 0300 123 1003 (8am to 6pm, Mon-Fri)

For more information and advice visit: www.nhs.uk/measles

MMR vaccination It's not just for children

Protect yourself, protect others

i mmunisation

the safest way to protect your health for life

- Low levels of immunisation uptake in the past have led to a significant increase in the number of individuals not protected against measles. And the more people that are not protected, the more rapidly measles will spread.
- Measles is caused by a very infectious virus causing a rash and high fever and can be very serious. The illness can be more severe in adults and can last for longer. Someone with measles usually has to spend about five days in bed and be off school or work for ten days. Adults are also more susceptible to complications.
- Complications of measles can include ear and chest infections, fits, diarrhoea, encephalitis (infection of the brain), and brain damage. About one in 3000 individuals is likely to die. There have been four deaths in the UK since 2006.

- Measles is highly infectious a cough or a sneeze can spread the measles virus over a wide area. If you come into contact with it and are not protected, the chances are that you will be infected.
- You are at greatest risk if you have not been immunised with two doses of MMR vaccine.
- If you have missed one or both of your MMR vaccinations contact your GP surgery to arrange an appointment.
 For more information please visit www.nhs.uk/measles or www.nhs.uk/ conditions/vaccinations/mmr-vaccine.
- By getting immunised you will not only be protecting yourself but also those people, especially children, who cannot have MMR because they have illnesses such as leukaemia. They are protected if enough of the population is vaccinated so measles is eliminated.
- If you can't remember if you've had both MMR vaccinations, it's better to book an appointment to have MMR vaccine because extra doses pose no health risk. If you need two doses, they should be given one month apart.

- The MMR vaccine may cause side effects for up to six weeks after the immunisation. The symptoms are similar to those caused by the diseases but are extremely mild and harmless and are not contagious. Speak to your nurse or doctor if you are at all concerned. If you are having treatment for a serious condition such as a transplant or cancer, or you have a condition that affects your immune system such as HIV get advice from your nurse or doctor.
- In the UK we have two MMR vaccines. Both of the vaccines work very well, one contains porcine gelatine and the other doesn't. If you want your child to have the porcine gelatine free vaccine, talk to your practice nurse or GP.
- If you care for other people or young children as part of your work, it's particularly important that you are fully immunised with MMR. Passing on measles to children who are too young to have MMR vaccine or to someone who is already ill, can have very serious consequences for their health.