

Widmer End Community Combined School and Pre-School

03/05/2022

Dear parents,

Re: Increase in scarlet fever and chicken pox

We are writing to inform you of a recent national increase in notifications of scarlet fever and chicken pox to the UK Health Security Agency (UKHSA). It is suspected that because of reduced mixing during the COVID-19 pandemic a larger proportion of children of reception and school year 1 age remain susceptible to both these infections.

There has also been an increase in the number of scarlet fever and chickenpox outbreaks linked to nurseries and primary schools reported to the health protection team since the beginning of March 2022, including some where both infections are co-circulating.

We would like to take this opportunity to remind you of the signs and symptoms of scarlet fever and the actions to be taken if there is an outbreak at your school or nursery.

Signs and symptoms of scarlet fever

Scarlet fever is a common childhood infection caused by Streptococcus pyogenes, or group A streptococcus (GAS). The early symptoms of scarlet fever include sore throat, headache, fever, nausea, and vomiting. After 12 to 48 hours the characteristic red, pinhead rash develops, typically first appearing on the chest and stomach, then rapidly spreading to other parts of the body, and giving the skin a sandpaper-like texture. The scarlet rash may be harder to spot on darker skin, although the 'sandpaper' feel should be present. Patients typically have flushed cheeks and pallor around the mouth. This may be accompanied by a 'strawberry tongue'. As the child improves peeling of the skin can occur.

Although scarlet fever is usually a mild illness, patients can develop complications, which may be more common if the child has had flu or chickenpox recently.

Infection control advice

In schools and nurseries, it is recognised that infections can be spread through direct physical contact between children and staff and through shared contact with surfaces such as table tops, taps, toys and handles. During periods of high incidence of scarlet fever there may also be an increase in outbreaks in schools, nurseries and other childcare settings.

As per national Guidance on Infection Control in Schools and other Child Care Settings, **children and adults with suspected scarlet fever should be excluded from nursery, school, or work for 24 hours after the commencement of appropriate antibiotic treatment**. Good hygiene practice such as hand washing remains the most important step in preventing and controlling spread of infection.

Yours sincerely,

Mrs Hillier Headteacher

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Resources

- 1. Scarlet fever FAQ: Scarlet fever: symptoms, diagnosis and treatment GOV.UK (www.gov.uk)
- 2. Guidance on infection control in schools and other childcare settings: <u>https://www.gov.uk/government/publications/infection-control-in-schools-poster</u>
- 3. Hand hygiene resources for schools: http://www.e-bug.eu

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