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# Strep Throat/ Scarlet Fever



## *What You Need to Know*

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### **What is Strep Throat?**

An infection caused by bacteria, Group A Streptococcus (Strep). It is important to diagnose and treat strep throat because strep may cause significant problems if left untreated.

### **What are the symptoms of Strep Throat?**

- Sudden fever - over 101° F
- Sore throat with white spots on both tonsils and throat
- Swollen lymph nodes on the neck
- Painful swallowing

A throat culture or strep test is needed to accurately diagnose strep. Strep throat with a sand paper-like rash on the body is called scarlet fever.

### **How is Strep spread?**

Respiratory droplets through sneezing and coughing. It is sometimes spread by indirect contact with objects such as drinking from the same glass, or eating from the same plate as a sick person.

### **How long is a person contagious?**

Incubation period is usually 1-3 days. Someone can be contagious 10-21 days if disease is untreated.

### **Who gets Strep Throat?**

Strep can occur at any age but is most common in school age children. It is most common in late winter and early spring.

### **What is the treatment for Strep Throat?**

Oral antibiotics; use of amoxicillin is most common. It is important to complete antibiotic therapy as recommended or serious complication may occur.

### **What are the complications of Strep Throat?**

Untreated Strep can lead to kidney disease, rheumatic fever or throat abscess.

### **How is Strep Throat prevented?**

- Wash hands frequently.
- Cough or sneeze into tissue. Dispose of tissue properly into trash can. Use of handkerchiefs not recommended. Wash hands after using a tissue for a cough or sneeze.
- Don't share eating utensils.
- Exclude an infected person from school or child care until 24 hours after beginning medication.

## HAND WASHING INSTRUCTIONS:

- Use soap and running water
- Rub your hands vigorously for 20 seconds
- Wash all surfaces, including:
  - backs of hands
  - wrists
  - between fingers
  - under fingernails
- Rinse well
- Dry hands with a paper towel
- Turn off the water using a paper towel instead of bare hands



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