## **Pertussis**

Pertussis (whooping cough) can be a serious bacterial illness especially in young, unvaccinated children.

# If you think your child has Pertussis:

- Tell your childcare provider or call the school.
- Need to stay home?

#### **Childcare and School:**

**Yes**, until 5 days after your child starts taking antibiotics.

If staff or children are not treated, they need to stay home until 21 days after cough starts.

## **Symptoms**

Your child may first have a runny nose, sneezing, mild cough, and possibly fever.

After 1 or 2 weeks, your child may cough in explosive bursts. These coughing attacks can end in vomiting and/or in a high-pitched whoop. Coughing attacks occur most often at night. This may last up to three months.

If your child has been infected, it may take 4 to 21 days (usually 7 to 10 days) for symptoms to start.

## **Spread**

- By coughing or sneezing.

#### **Contagious Period**

From the time of the first cold-like symptoms until 21 days after coughing begin. Antibiotics shorten the time a child with pertussis can give it to others.

## **Call your Healthcare Provider**

If someone in your home has:

- had a cough 7 or more days. Laboratory tests may be done. Antibiotics will reduce the contagious period, but may do little to relieve your child's cough.
- been exposed to pertussis. Also, if public health has recommended that antibiotics are needed because of an exposure.

#### **Prevention**

- Cover nose and mouth when coughing and sneezing. Use a tissue or your sleeve. Dispose of used tissues.
- Wash hands after touching anything that could be contaminated with secretions from the nose or mouth. Your child may need help with handwashing.
- In Minnesota, all children 2 months of age or older enrolled in childcare or school
  must be vaccinated against pertussis or have a legal exemption. There is also a
  pertussis vaccine for adolescents and adults, especially those who have close
  contact with children under one year of age.

For more information, call Hennepin County HSPHD-Epidemiology at 612-543-5230 or call your local health department.

Prepared by Hennepin County Human Services and Public Health Department (HSPHD)