

# the flu



## A Guide for Parents

### What is the flu?

The flu (influenza) is an infection of the nose, throat, and lungs that is caused by influenza virus. The flu can spread from person to person. Most people with flu are sick for about a week, but then feel better. However, some people (especially young children, pregnant women, older people, and people with chronic health problems) can get very sick and some can die.

### What are the symptoms of the flu?

Most people with the flu feel tired and have fever (usually high), headache, dry cough, sore throat, runny or stuffy nose, and sore muscles. Some people, especially children, may also have stomach problems and diarrhea. Cough can last two or more weeks.

### How does the flu spread?

People that have the flu usually cough, sneeze, and have a runny nose. This makes droplets with virus in them. Other people can get the flu by breathing in these droplets, getting them in their nose or mouth, or touching contaminated surfaces.

### How long can a sick person spread the flu to others?

Healthy adults may be able to spread the flu from 1 day **before** getting sick to up to 5 days **after** getting sick. This can be longer in children and in people who don't fight disease as well (people with weakened immune systems).

### How can I protect my child from the flu?

A flu vaccine is the best way to protect against the flu. CDC recommends that all children from the ages of 6 months up to their 19<sup>th</sup> birthday get a flu vaccine every fall or winter (children getting a vaccine for the first time need two doses).

- Flu shots can be given to children 6 months and older.
- A nasal-spray vaccine can be given to healthy children 2 years and older (children under 5 years old who have had wheezing in the past year or any child with chronic health problems should get the flu shot).

You can protect your child by getting a flu vaccine for yourself too. Also encourage your child's close contacts to get a flu vaccine. This is very important if your child is younger than 5 or has a chronic health problem like asthma (breathing disease) or diabetes (high blood sugar levels).

### Is there medicine to treat the flu?

There are antiviral drugs for children 1 year and older that can make your child feel better and get better sooner. But these drugs need to be approved by a doctor. They should be started during the first 2 days that your child is sick for them to work best. Your doctor can discuss with you if these drugs are right for your child.

