



*Committed to children's growth, health,
and development.*

Ear Infections

What are the symptoms of an ear infection?

Your child may have many symptoms during an ear infection. Talk with your pediatrician about the best way to treat your child's symptoms.

- **Pain.** The most common symptom of an ear infection is pain. Older children can tell you that their ears hurt. Younger children may only seem irritable and cry. You may notice this more during feedings because sucking and swallowing may cause painful pressure changes in the middle ear.
- **Loss of appetite.** Your child may have less of an appetite because of the ear pain.
- **Trouble sleeping.** Your child may have trouble sleeping because of the ear pain.
- **Fever.** Your child may have a temperature ranging from 100°F (normal) to 104°F.
- **Ear drainage.** You might notice yellow or white fluid, possibly blood-tinged, draining from your child's ear. The fluid may have a foul odor and will look different from normal earwax (which is orange-yellow or reddish-brown). Pain and pressure often decrease after this drainage begins, but this doesn't always mean that the infection is going away. If this happens it's not an emergency, but your child will need to see your pediatrician.

Trouble hearing. During and after an ear infection, your child may have trouble hearing for several weeks. This occurs because the fluid behind the eardrum gets in the way of sound transmission. This is usually temporary and clears up after the fluid from the middle ear drains away.

Other causes of ear pain

There are other reasons besides an ear infection why your child's ears may hurt. The following can cause ear pain:

- An infection of the skin of the ear canal, often called "swimmer's ear"
- Blocked or plugged eustachian tubes from colds or allergies
- A sore throat

Teething or sore gums

Published online: 2/07

Source: *Acute Ear Infections and Your Child* (Copyright © 2004 American Academy of Pediatrics)

Please note: These guidelines are not meant to diagnose any condition, or treat any condition not diagnosed by a physician. They are provided for general information only. If you are concerned about your child's condition, call a physician or 911 immediately.