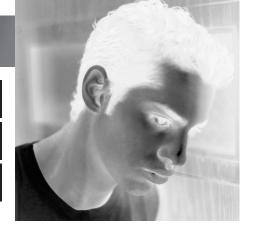
important information for teens who get headaches



Ever get a headache?

A lot of teens do. In fact, 50% to 75% of all teens report having at least one headache per month!

The pain can range from dull to throbbing. If you're getting headaches more often or if the pain is getting worse with each headache, your pediatrician can help you manage the pain. The following is information about the types of headaches, causes, and treatments.

Types of headaches

The most common headaches for teens are tension-type headaches and migraines.

Tension-type headaches often feel like a tight squeezing or pressing band is around your head. The pain is dull and achy and is usually felt on both sides of the head, but may be in front and back as well. There is usually no sense of nausea or vomiting with tension-type headaches.

Migraines are very painful episodes of headache. A migraine often lasts for hours up to 2 days. It may feel like the inside of your head is throbbing or pounding. Migraines are usually felt on only one side of your head, but may be felt across the forehead. A migraine may make you feel light-headed or dizzy, and/or make your stomach upset. You may even vomit with a migraine. Sometimes, you may see spots or be sensitive to light, sounds, and smells. If you get migraines, chances are someone in your family also has this problem.

About 1% to 2% of teens suffer from headaches more than 15 days per month, sometimes even daily. This is called *chronic daily headache* and is most often a form of chronic migraine. This is a tough problem to tackle, so when you have this kind of headache, it is good to see your pediatrician as soon as possible.

What causes headaches?

The good news is that only rarely are headaches caused by bad things like brain tumors.

Common causes of headaches

Stress—Pressure at school or at home, arguments with parents or friends, having too much to do, and feeling anxious or depressed can all cause a headache.

Illness—Headaches often are a symptom of other illnesses. Viral infections, strep throat, allergies, sinus infections, and urinary tract infections can be accompanied by headaches. Fever may also be associated with headaches.

Skipping meals—Even if you're trying to lose weight, you still need to eat regularly. Fad diets can make you hungry and also can give you a headache. Not getting enough fluids—which leads to dehydration—also may cause a headache.

Drugs—Alcohol, cocaine, amphetamines, diet pills, and other drugs may give you a headache.

Other causes of headaches

Sleep problems like not getting enough sleep, trouble falling asleep, or waking too early.

Minor head injuries.

Certain foods (aged cheeses; chocolate; food additives like nitrates, nitrites, and monosodium glutamate).

Prescribed medication, such as birth control pills, tetracycline for acne, and high doses of vitamin A.

Caffeine—Too much caffeine is a common cause of headache in many teens. Sodas, coffee, and energy drinks sometimes have a lot of caffeine.

Rare causes of headaches

Dental problems—Dental infection or abscess, and jaw alignment problems (TMJ syndrome) are less common causes of headache.

Eye problems—Although headaches are only rarely caused by eye problems, pain around the eyes—which can feel like a headache—can be caused by eye muscle imbalance or not wearing glasses that have been prescribed for you.

Serious illness—Only in very rare cases are headaches a symptom of a brain tumor, high blood pressure, or other serious problem.

When should I see the pediatrician?

If you are worried about your headaches—or if this problem begins to disrupt your school, home, or social life—see your pediatrician. Also call your pediatrician if you experience any of the following:

- Head injury—Headaches from a recent head injury should be checked right away—especially if you were knocked out by the injury.
- **Seizures/convulsions**—Any headaches associated with seizures or fainting require immediate attention.
- **Frequent headaches**—You get more than one headache a week.
- **Severe pain**—Headache pain is severe and prevents you from doing activities you want to do.
- **Headaches in the middle of the night**—Headaches that wake you from sleep or occur in early morning.
- **Eye problems**—Headaches that cause blurred vision, eye spots, or other visual changes.
- **Other symptoms**—If fever, vomiting, stiff neck, toothache, or jaw pain accompany your headache, you may need an exam—including laboratory tests or x-rays.

How are headaches treated?

Whichever type of headache you get, and whatever the cause, your pediatrician can explain why you get headaches and how they can be controlled. Be sure to ask any questions you may have.

Treatments may include

For tension headaches or mild migraines—Acetaminophen or ibuprofen and rest in a cool, quiet place. It is very important to take the pain medicine as soon as possible after the headache starts; if you wait too long, even the best of medicines may not work

For more severe headaches, like migraines—Prescription medicines and rest in a cool, quiet place. Also, keeping track of what is triggering the headaches may help (see "Headache diary").

For frequent headaches—For teens with frequent headaches, it is good to remember some basic lifestyle changes that may, by themselves, help reduce the frequency of headache attacks. Regular sleep, regular exercise, and regular meal schedules (no skipping breakfast!) can help to reduce the frequency and severity of headaches!

If headaches are caused by food—A change in your diet may be necessary. You may need to stop eating certain foods.

If headaches are caused by stress—Your pediatrician can suggest ways you can cope, like meditation or exercise. Stress caused by emotional or psychological problems may require counseling with your pediatrician or referral to other health care professionals to get to the cause of the problem. Sometimes entire families need counseling to eliminate the stress that is causing headaches.

It's not "all in your head"

From your doctor

It's important to know that, whatever the cause, headache pain is real. More importantly, with your pediatrician's help, you can identify the source of your headaches and get this problem under control.

The persons whose photographs are depicted in this publication are professional models. They have no relation to the issues discussed. Any characters they are portraying are fictional.

The information contained in this publication should not be used as a substitute for the medical care and advice of your pediatrician. There may be variations in treatment that your pediatrician may recommend based on individual facts and circumstances.

Keeping a	che diary headache diary can help you figure out what's e headaches. Every time you get a headache, write following:
When it sta	arted:
How long	it lasted:
What you	ate before the pain started:
How much	ı sleep you had:
What you	tried to feel better: