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Aleve

Aleve ⊲»

Generic name: naproxen [*na-PROX-en*] **Drug class:** Nonsteroidal anti-inflammatory drugs

Medically reviewed by Melisa Puckey, BPharm. Last updated on Mar 1, 2024.

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What is Aleve?

Aleve is a nonsteroidal anti-inflammatory drug (NSAID). Naproxen works by reducing hormones that cause inflammation and pain in the body.

Aleve is used to temporarily relieve minor aches and pains due to arthritis, muscular aches, backache, menstrual cramps, headache, toothache, and the common cold. Aleve is also used to temporarily reduce fever.

Aleve may also be used for purposes not listed in this medication guide.

Warnings

You should not use Aleve if you have a history of allergic reaction to aspirin or other NSAID (nonsteroidal anti-inflammatory drug).

Naproxen can increase your risk of fatal heart attack or stroke, especially if you use it long term or take high doses, or if you have heart disease. Even people without heart disease or risk factors could have a stroke or heart attack while taking this medicine.

Do not use this medicine just before or after heart bypass surgery (coronary artery bypass graft, or CABG).

Get emergency medical help if you have chest pain, weakness, shortness of breath, slurred speech, or problems with vision or balance.

Aleve may also cause stomach or intestinal bleeding, which can be fatal. These conditions can occur without warning while you are using naproxen, especially in older adults.

Before taking this medicine

Aleve may also cause stomach or intestinal bleeding, which can be fatal. These conditions can occur without warning while you are using naproxen, especially in older adults.

You should not use Aleve if you are allergic to naproxen, or if you have ever had an asthma attack or severe allergic reaction after taking aspirin or an NSAID.

Ask a doctor before giving Aleve to a child younger than 12 years old.

Ask a doctor or pharmacist if it is safe for you to use this medicine if you have:

- · heart disease, high blood pressure, high cholesterol, diabetes, or if you smoke;
- · a history of heart attack, stroke, or blood clot;
- · a history of stomach ulcers or bleeding;
- asthma;
- liver or kidney disease;
- · fluid retention: or
- if you take aspirin to prevent heart attack or stroke.

If you are pregnant, you should not take Aleve unless your doctor tells you to. Taking a NSAID during the last 20 weeks of pregnancy can cause serious heart or kidney problems in the unborn baby and possible complications with your pregnancy.

It may not be safe to breastfeed while using Aleve. Ask your doctor about any risk.

Aleve is not approved for use by anyone younger than 2 years old. **Do not give this medicine to a child without medical advice.**

Aleve pregnancy and breastfeeding warnings (more detail)

How should I take Aleve?

Use Aleve exactly as directed on the label, or as prescribed by your doctor. Do not take this medicine in larger amounts or for longer than recommended. Use the lowest dose that is effective in treating your condition.

If a child is using this medicine, tell your doctor if the child has any changes in weight. Naproxen doses are based on weight in children, and any changes may affect your child's dose.

If you use Aleve long-term, you may need frequent medical tests.

This medicine can cause unusual results with certain medical tests. Tell any doctor who treats you that you are using Aleve.

Store at room temperature away from moisture, heat, and light. Keep the bottle tightly closed when not in use.

Read all patient information, medication guides, and instruction sheets provided to you. Ask your doctor or pharmacist if you have any questions.

Detailed Aleve dosage information

What happens if I miss a dose?

Since Aleve is sometimes used only when needed, you may not be on a dosing schedule. If you are on a schedule, use

the missed dose as soon as you remember. Skip the missed dose if it is almost time for your next scheduled dose. Do not use extra medicine to make up the missed dose.

What happens if I overdose?

Seek emergency medical attention or call the Poison Help line at 1-800-222-1222.

What to avoid

Avoid drinking alcohol. It may increase your risk of stomach bleeding.

Avoid taking aspirin or other NSAIDs unless your doctor tells you to.

Ask your doctor before taking any other medication for pain, arthritis, fever, or swelling. Many medicines available over the counter contain aspirin, salicylates, or other medicines similar to naproxen (such as ibuprofen or ketoprofen). Taking certain products together can cause you to get too much of this type of medication.

Ask your doctor before using an antacid, and use only the type your doctor recommends. Some antacids can make it harder for your body to absorb Aleve.

Aleve side effects

Get emergency medical help if you have **signs of an allergic reaction to Aleve** (runny or stuffy nose, wheezing or trouble breathing, hives, swelling in your face or throat) **or a severe skin reaction** (fever, sore throat, burning eyes, skin pain, red or purple skin rash with blistering and peeling).

Stop using Aleve and seek medical treatment if you have a serious drug reaction that can affect many parts of your body. Symptoms may include skin rash, fever, swollen glands, muscle aches, severe weakness, unusual bruising, or yellowing of your skin or eyes.

Get emergency medical help if you have **signs of a heart attack or stroke**: chest pain spreading to your jaw or shoulder, sudden numbness or weakness on one side of the body, slurred speech, feeling short of breath.

Stop using Aleve and call your doctor at once if you have:

- shortness of breath (even with mild exertion);
- · swelling or rapid weight gain;
- the first sign of any skin rash, no matter how mild;
- signs of stomach bleeding bloody or tarry stools, coughing up blood or vomit that looks like coffee grounds;
- **liver problems** nausea, upper stomach pain, itching, tired feeling, flu-like symptoms, loss of appetite, dark urine, clay-colored stools, jaundice (yellowing of the skin or eyes);
- **kidney problems** little or no urinating, painful or difficult urination, swelling in your feet or ankles, feeling tired or short of breath;
- low red blood cells (anemia) pale skin, feeling light-headed or short of breath, rapid heart rate, trouble concentrating; or
- severe skin reaction fever, sore throat, swelling in your face or tongue, burning in your eyes, skin pain followed

by a red or purple skin rash that spreads (especially in the face or upper body) and causes blistering and peeling.

Common Aleve side effects may include:

- indigestion, heartburn, stomach pain, nausea;
- · headache, dizziness, drowsiness;
- · bruising, itching, rash;
- · swelling; or
- · ringing in your ears.

This is not a complete list of side effects and others may occur. Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

Aleve side effects (more detail)

Related/similar drugs

Rinvoq

Rinvoq (upadacitinib) is used to treat rheumatoid arthritis, psoriatic arthritis, atopic ...

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Aspirin

Aspirin is used to treat mild to moderate pain and to reduce fever or inflammation. Learn about ...

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What other drugs will affect Aleve?

Ask your doctor before using Aleve if you take an antidepressant such as citalopram, escitalopram, fluoxetine (Prozac), fluvoxamine, paroxetine, sertraline (Zoloft), trazodone, or vilazodone. Taking any of these medicines with an NSAID may cause you to bruise or bleed easily.

Ask a doctor or pharmacist if it is safe for you to use Aleve if you are also using any of the following drugs:

- · cholestyramine;
- · cyclosporine;
- digoxin;

- · lithium;
- · methotrexate;
- · pemetrexed;
- phenytoin or similar seizure medications;
- probenecid;
- warfarin (Coumadin, Jantoven) or similar blood thinners;
- a diuretic or "water pill";
- · heart or blood pressure medication; or
- insulin or oral diabetes medicine.

This list is not complete. Other drugs may interact with naproxen, including prescription and over-the-counter medicines, vitamins, and herbal products. Not all possible interactions are listed in this medication guide.

Aleve drug interactions (more detail)

Does Aleve interact with my other drugs?

Enter medications to view a detailed interaction report using our Drug Interaction Checker.

Aleve
+
Enter a drug name
Add

Popular FAQ

What is Apronax called in the USA?

Naproxen vs ibuprofen: What's the difference?

What is Caridoxen used for?

How long does naproxen stay in your system?

Does Feverfew interact with any drugs?

More FAQ

- · Aleve vs Ibuprofen: What's the difference?
- Can I take Meloxicam and Aleve or Tylenol together?
- · Aleve vs Advil: What's the difference?

• Which painkiller should you use?

View more FAQ...

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- Reviews (154)
- Drug images
- Latest FDA alerts (8)
- · Side effects
- Dosage information
- During pregnancy
- Support group
- Drug class: Nonsteroidal anti-inflammatory drugs
- Breastfeeding

Patient resources

· Aleve Arthritis advanced reading

Other brands

Naprosyn, Anaprox, Anaprox-DS, Naprelan, ... +3 more

Professional resources

- Aleve prescribing information
- Naproxen (AHFS Monograph)

Other brands

Naprosyn, Naprelan, All Day Pain Relief, All Day Relief

Other formulations

· Aleve Cold and Sinus

Related treatment guides

- Back Pain
- Muscle Pain
- Bursitis
- Ankylosing Spondylitis

Further information

Remember, keep this and all other medicines out of the reach of children, never share your medicines with others, and use Aleve only for the indication prescribed.

Always consult your healthcare provider to ensure the information displayed on this page applies to your personal circumstances.

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DRUG STATUS

Availability

Rx and/or OTC

Pregnancy & Lactation

ঝ্ Risk data available

CSA Schedule*

N/A Not a controlled drug

Approval History

The Drug history at FDA

User Reviews & Ratings

7.0 / 10

154 Reviews

Images

Aleve naproxen sodium 220 mg (ALEVE)





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