

Home

Children's Motrin

Children's Motrin

Generic name: ibuprofen [EYE-bue-PROE-fen]

Brand names: Advil, Advil Migraine, Children's Advil, Children's Ibuprofen Berry, Children's Motrin, ... show all 17 brands

Drug class: Nonsteroidal anti-inflammatory drugs



Medically reviewed by Drugs.com on Sep 20, 2023. Written by Cerner Multum.

Uses Side effects Warnings Before taking Dosage Interactions FAQ

What is Children's Motrin?

Children's Motrin is a nonsteroidal anti-inflammatory drug (NSAID).

Children's Motrin is used to reduce fever and treat pain or inflammation caused by many conditions such as headache, toothache, back pain, arthritis, menstrual cramps, or minor injury. Children's Motrin is used in adults and children who are at least 6 months old.

Children's Motrin may also be used for purposes not listed in this medication guide.

Children's Motrin side effects

Get emergency medical help if you have **signs of an allergic reaction** (hives, difficult breathing, 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).

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, leg swelling, feeling short of breath.

Stop using Children's Motrin and call your doctor at once if you have:

- changes in your vision;
- shortness of breath (even with mild exertion);
- swelling or rapid weight gain;
- a 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);
- low red blood cells (anemia)--pale skin, feeling light-headed or short of breath, rapid heart rate, trouble

concentrating; or

• **kidney problems**--little or no urinating, painful or difficult urination, swelling in your feet or ankles, feeling tired or short of breath.

Common side effects of Children's Motrin may include:

- nausea, vomiting, gas;
- · bleeding; or
- · dizziness, headache.

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.

1 Children's Motrin side effects (more detail)

Related/similar drugs

Tylenol

Tylenol is a pain reliever and a fever reducer used to treat many conditions such as headaches ...

Reviews & ratings

5.8 / 10

30 Reviews

View more

Celebrex

Celebrex is a nonsteroidal antiinflammatory drug used to treat pain or inflammation. Learn about ...

Reviews & ratings

7.0 / 10

226 Reviews

View more

FEATURED

Omvoh

Omvoh is used to treat moderate to severe ulcerative colitis or Crohn's disease in adults. This ...

Reviews & ratings

1 Reviews

View more

Advil

Advil (ibuprofen) reduces fever, pain and inflammation caused by headaches, toothaches, arthritis ...

Reviews & ratings

6.9 / 10

41 Reviews

View more

Acetaminophen

Acetaminophen is a widely used pain reliever and fever reducer for conditions like headaches ...

Reviews & ratings

6.1 / 10

104 Reviews

View more

Naproxen

Naproxen is a nonsteroidal antiinflammatory drug used to treat pain or inflammation caused by ...

Reviews & ratings

6.8 / 10

683 Reviews

View more

Paracetamol

Paracetamol (Panadol, Calpol, Alvedon) is a widely used over-thecounter painkiller and fever ...

Reviews & ratings

6.1 / 10

13 Reviews

View more

Hydroxyzine

Hydroxyzine is an antihistamine used to treat itching, hives, and anxiety. It also acts as a ...

Reviews & ratings

5.9 / 10

1,404 Reviews

View more

Warnings

Children's Motrin can increase your risk of fatal heart attack or stroke. Do not use Children's Motrin just before or after heart bypass surgery (coronary artery bypass graft, or CABG). This medicine may also cause stomach or intestinal bleeding, which can be fatal.

Before taking this medicine

Children's Motrin can increase your risk of fatal heart attack or stroke, even if you don't have any risk factors. Do not use this medicine just before or after heart bypass surgery (coronary artery bypass graft, or CABG).

Children's Motrin may also cause stomach or intestinal bleeding, which can be fatal. These conditions can occur without warning while you are using this medicine, especially in older adults.

You should not use Children's Motrin if you are allergic to it, or if you have ever had an asthma attack or severe allergic reaction after taking aspirin or an NSAID.

Ask a doctor or pharmacist if this medicine is safe to use if you have ever had:

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

Ask a doctor before using this medicine if you are pregnant or breastfeeding.

If you are pregnant, you should not take Children's Motrin unless your doctor tells you to. Taking an 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.

Do not give Children's Motrin to a child younger than 6 months old without the advice of a doctor.

How should I take Children's Motrin?

Use exactly as directed on the label, or as prescribed by your doctor. Use the lowest dose that is effective in treating your condition.

An Children's Motrin overdose can damage your stomach or intestines. The maximum amount of ibuprofen for adults is 800 milligrams per dose or 3200 mg per day (4 maximum doses).

A child's dose of ibuprofen is based on the age and weight of the child. Carefully follow the dosing instructions provided with children's Children's Motrin for the age and weight of your child. Ask a doctor or pharmacist if you have questions.

Take Children's Motrin with food or milk to lessen stomach upset.

Shake the **oral suspension** (liquid) before you measure a dose. Use the dosing syringe provided, or use a medicine dose-measuring device (not a kitchen spoon).

You must chew the **chewable tablet** before you swallow it.

Store at room temperature away from moisture and heat. Do not allow the liquid medicine to freeze.

1 Detailed Children's Motrin dosage information

What happens if I miss a dose?

Since Children's Motrin is used when needed, you may not be on a dosing schedule. Skip any missed dose if it's almost time for your next dose. **Do not** use two doses at one time.

What happens if I overdose?

Seek emergency medical attention or call the Poison Help line at 1-800-222-1222. Overdose symptoms may include nausea, vomiting, stomach pain, drowsiness, black or bloody stools, coughing up blood, shallow breathing, fainting, or coma.

What should I avoid while taking Children's Motrin?

Ask a doctor or pharmacist before using other medicines for pain, fever, swelling, or cold/flu symptoms. They may contain ingredients similar to Children's Motrin (such as aspirin, this medicine, ketoprofen, or naproxen).

Avoid taking aspirin unless your doctor tells you to.

If you also take aspirin to prevent stroke or heart attack, taking Children's Motrin can make aspirin less effective in protecting your heart and blood vessels. If you take both medicines, take this medicine at least 8 hours before or 30 minutes after you take aspirin (non-enteric coated form).

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

What other drugs will affect Children's Motrin?

Ask your doctor before using Children's Motrin if you take an antidepressant. Taking certain antidepressants with

an NSAID may cause you to bruise or bleed easily.

Ask a doctor or pharmacist before using Children's Motrin with any other medications, especially:

- cyclosporine;
- lithium;
- methotrexate;
- a blood thinner (warfarin, Coumadin, Jantoven);
- · heart or blood pressure medication, including a diuretic or "water pill"; or
- steroid medicine (such as prednisone).

This list is not complete. Other drugs may affect Children's Motrin, including prescription and over-the-counter medicines, vitamins, and herbal products. Not all possible drug interactions are listed here.

Children's Motrin drug interactions (more detail)

Does Children's Motrin interact with my other drugs?

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

Children's Motrin
+
Enter a drug name
Add

Popular FAQ

Can I take ibuprofen with Ajovy?	~
Naproxen vs ibuprofen: What's the difference?	~
Can you take ibuprofen on an empty stomach?	~
Can you take expired ibuprofen?	~
What's the difference between aspirin and ibuprofen?	~
Can you overdose on ibuprofen?	~
Can you take tramadol with acetaminophen, ibuprofen, or aspirin?	~

More FAQ

• Can you take Ibuprofen if you have COVID-19 (coronavirus)?

• Meloxicam vs Ibuprofen: What's the difference?

More about Children's Motrin (ibuprofen)

- Check interactions
- · Compare alternatives
- Pricing & coupons
- Reviews (4)
- Latest FDA alerts (16)
- · Side effects
- Dosage information
- During pregnancy
- Drug class: Nonsteroidal anti-inflammatory drugs
- Breastfeeding
- En español

Patient resources

- Children's Motrin (Ibuprofen Chewable Tablets) patient information
- Children's Motrin (Ibuprofen Suspension)

Other brands

Advil, IBU, Proprinal, Advil Migraine, ... +15 more

Professional resources

- Children's Motrin prescribing information
- Ibuprofen, Ibuprofen Lysine (AHFS Monograph)

Other brands

Advil, IBU, Advil Liqui-Gels, Advil Migraine, ... +5 more

Other formulations

• Motrin

Related treatment guides

- Fever
- Pain
- Spondylolisthesis
- Juvenile Rheumatoid Arthritis

Further information

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

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

Medical Disclaimer

Copyright 1996-2025 Cerner Multum, Inc. Version: 24.02.

Motrin Pediatric Dosage Guide

Use these dosage charts for infants and children under 12 years old: Motrin Dosage Charts (Infants & Children)

DRUG STATUS

Availability

Rx oTC Rx and/or OTC

Pregnancy & Lactation

ঝ্য Risk data available

CSA Schedule*

N/A Not a controlled drug

Approval History

Drug history at FDA

User Reviews & Ratings

4 Reviews

Related News

NSAIDs Linked To Lower Dementia Risk

Non-Opioids Can Ease Post-Dental Surgery Pain Better Than Opioids, Study Shows

Drugs.com Mobile App

Access drug & treatment information, identify pills, check interactions and set up personal medication records.



About

About Drugs.com
Advertising policy
Attribution & citations

Terms & privacy

Terms of use Editorial policy Privacy policy

Support

Help center Sitemap Contact us













Subscribe to our newsletter for the latest medication news, new drug approvals and FDA alerts.

Drugs.com provides accurate and independent information on more than 24,000 prescription drugs, over-the-counter medicines and natural products. This material is provided for educational purposes only and is not intended for medical advice, diagnosis or treatment. Data sources include Micromedex (updated 7 Apr 2025), Cerner Multum™ (updated 13 Apr 2025), ASHP (updated 10 Apr 2025) and others.







Copyright © 2000-2025 Drugs.com. All rights reserved.

×