

Home

2. Cyproheptadine

Cyproheptadine

Generic name: cyproheptadine [*SIP-roe-HEP-ta-deen*]

Brand name: Periactin

Dosage forms: oral syrup (2 mg/5 mL), oral tablet (4 mg)

Drug class: Antihistamines

9

Medically reviewed by Drugs.com on Sep 19, 2024. Written by Cerner Multum.

Uses Side effects Warnings Before taking Dosage Interactions

What is cyproheptadine?

Cyproheptadine is an antihistamine that reduces the effects of natural chemical histamine in the body. Histamine can produce symptoms of sneezing, itching, watery eyes, and runny nose.

Cyproheptadine is used to treat sneezing, runny nose, itching, red or watery eyes, and other symptoms of seasonal allergies (hay fever). Cyproheptadine is also used to treat other conditions such as eczema or skin reactions to insect bites.

Cyproheptadine is sometimes used to treat certain types of headaches, including migraines.

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

Cyproheptadine side effects

Get emergency medical help if you have **signs of an allergic reaction**: hives; difficult breathing; swelling of your face, lips, tongue, or throat.

Cyproheptadine may cause serious side effects. Stop using cyproheptadine and call your doctor at once if you have:

- a light-headed feeling, like you might pass out;
- tremor, seizure (convulsions);
- · confusion, hallucinations;
- little or no urination;
- fast or pounding heartbeats;
- easy bruising or bleeding;
- · ringing in your ears; or

• pale or yellowed skin, dark colored urine, fever, weakness.

Common side effects of cyproheptadine may include:

- drowsiness, dizziness;
- dry mouth, nose, or throat;
- · constipation;
- · blurred vision; or
- feeling restless or excited (especially in children).

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.

Cyproheptadine side effects (more detail)

Related/similar drugs

Xolair

Xolair injection (omalizumab) is used to reduce the risk of severe food allergy reactions ...

Reviews & ratings

7.5 / 10

229 Reviews

View more

Dexamethasone

Dexamethasone is used to treat inflammatory conditions such as allergies, skin conditions ...

Reviews & ratings

5.9 / 10

162 Reviews

View more

FEATURED

Nurtec ODT

Nurtec ODT (rimegepant) is used to treat acute migraines and prevent episodic migraines, by ...

Reviews & ratings

6.3 / 10

View more

Methylprednisolone

Methylprednisolone is used to treat conditions such as allergies, arthritis, lupus and ulcerative ...

Reviews & ratings

7.1 / 10

484 Reviews

View more

Cetirizine

Cetirizine treats cold or allergy symptoms such as sneezing, itching, watery eyes, or runny nose ...

Reviews & ratings

5.8 / 10

294 Reviews

View more

Diclofenac

Diclofenac is a nonsteroidal antiinflammatory drug used to treat pain and inflammation associated ...

Reviews & ratings

7.3 / 10

695 Reviews

View more

Propranolol

Propranolol is a beta-blocker that is used to treat tremors, chest pain, high blood pressure, heart ...

Reviews & ratings

8.2 / 10

1,376 Reviews

View more

Montelukast

Montelukast is a daily oral medication used to prevent asthma attacks, exercise-induced ...

Reviews & ratings

5.6 / 10

571 Reviews

View more

Amitriptyline

Amitriptyline is a tricyclic antidepressant used to treat depression and, off-label, conditions ...

Reviews & ratings

7.5 / 10

1.803 Reviews

View more

Warnings

You should not use cyproheptadine if you have narrow-angle glaucoma, a stomach ulcer or obstruction, an enlarged prostate, urination problems, or if you are having an asthma attack. You also should not use cyproheptadine if you are breast-feeding a baby, if you are elderly, or if you have a debilitating disease.

Do not use cyproheptadine if you have used an MAO inhibitor in the past 14 days, such as isocarboxazid, linezolid, methylene blue injection, phenelzine, rasagiline, selegiline, or tranylcypromine.

You should not use antihistamine medication to make a child sleepy.

Before taking this medicine

You should not use cyproheptadine if you are allergic to it, or if:

- you have narrow-angle glaucoma;
- you have a stomach ulcer or obstruction;
- you have an enlarged prostate or urination problems;
- you are breast-feeding a baby;
- · you are having an asthma attack; or
- you are elderly or have a debilitating disease.

Do not give this medicine to a newborn or premature baby. Cyproheptadine is not approved for use by anyone younger than 2 years old.

To make sure cyproheptadine is safe for you, tell your doctor if you have:

- glaucoma;
- · a history of asthma;
- · high blood pressure;
- · heart disease; or
- an overactive thyroid.

Cyproheptadine is not expected to be harmful to an unborn baby. Tell your doctor if you are pregnant or plan to become pregnant while using this medicine.

It is not known whether cyproheptadine passes into breast milk or if it could harm a nursing baby. Antihistamines may slow breast milk production. You should not breast-feed while using this medicine.

How should I take cyproheptadine?

Follow all directions on your prescription label. Your doctor may occasionally change your dose to make sure you get the best results. Do not use cyproheptadine in larger or smaller amounts or for longer than recommended.

Do not give this medicine to a child younger than 2 years old. **You should not use antihistamine medication to make** a **child sleepy.** Death can occur from the misuse of an antihistamine in very young children.

Measure liquid medicine with the dosing syringe provided, or with a special dose-measuring spoon or medicine cup. If you do not have a dose-measuring device, ask your pharmacist for one.

Tell your doctor if you have any changes in weight. Cyproheptadine doses are based on weight (especially in children and teenagers), and any changes may affect the dose.

This medicine can cause you to have a false positive drug screening test. If you provide a urine sample for drug screening, tell the laboratory staff that you are taking cyproheptadine.

Store in a tightly-closed container at room temperature, away from moisture and heat.

Detailed Cyproheptadine dosage information

What happens if I miss a dose?

Take the missed dose as soon as you remember. Skip the missed dose if it is almost time for your next scheduled dose. **Do not** take 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.

Overdose symptoms may include extreme drowsiness, hallucinations, very dry mouth, dilated pupils, pale or reddish skin,

tingly feeling, vomiting, restlessness (in a child), weak or shallow breathing, or a seizure (convulsions).

What should I avoid while taking cyproheptadine?

cyproheptadine may impair your thinking or reactions. Be careful if you drive or do anything that requires you to be alert.

Drinking alcohol with this medicine can cause side effects.

What other drugs will affect cyproheptadine?

Taking cyproheptadine with other drugs that make you sleepy can worsen this effect. Ask your doctor before taking a sleeping pill, narcotic medication, muscle relaxer, or medicine for anxiety, depression, or seizures.

Other drugs may interact with cyproheptadine, including prescription and over-the-counter medicines, vitamins, and herbal products. Tell each of your health care providers about all medicines you use now and any medicine you start or stop using.

Cyproheptadine drug interactions (more detail)

Does cyproheptadine interact with my other drugs?

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

cyproheptadine
+
Enter a drug name
Add

More about cyproheptadine

- Check interactions
- · Compare alternatives
- Pricing & coupons
- Reviews (212)
- Drug images
- Side effects
- Dosage information
- During pregnancy
- Support group
- Drug class: antihistamines
- Breastfeeding
- En español

Patient resources

- Cyproheptadine Tablets patient information
- Cyproheptadine Syrup

Professional resources

- Cyproheptadine Hydrochloride monograph
- Cyproheptadine (FDA)
- Cyproheptadine Solution (FDA)
- Cyproheptadine Syrup (FDA)

Related treatment guides

- Anorexia
- Allergic Rhinitis
- Allergies
- Allergic Reactions

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: 18.01.

DRUG STATUS

Availability
Rx Prescription only
Pregnancy & Lactation
Risk data available
CSA Schedule*
N/A Not a controlled drug

Approval History

Drug history at FDA

User Reviews & Ratings

Images

Cyproheptadine Hydrochloride 4 mg (11 10)



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.





