Cimetidine

This information from Lexicomp® explains what you need to know about this medication, including what it’s used for, how to take it, its side effects, and when to call your healthcare provider.

**Brand Names: US**
Cimetidine Acid Reducer [OTC]

**Brand Names: Canada**
APO-Cimetidine; DOM-Cimetidine [DSC]; MYLAN-Cimetidine [DSC]; NOVO-Cimetine [DSC]; PMS-Cimetidine [DSC]

**What is this drug used for?**

- It is used to treat gastroesophageal reflux disease (GERD; acid reflux).
- It is used to treat or prevent GI (gastrointestinal) ulcers.
- It is used to treat heartburn and sour stomach.
- It is used to treat syndromes caused by lots of stomach acid.
- It may be given to your child for other reasons. Talk with the doctor.

**What do I need to tell the doctor BEFORE my child takes this drug?**
• If your child has an allergy to this drug or any part of this drug.

• If your child is allergic to any drugs like this one or any other drugs, foods, or other substances. Tell the doctor about the allergy and what signs your child had, like rash; hives; itching; shortness of breath; wheezing; cough; swelling of face, lips, tongue, or throat; or any other signs.

• If your child is taking dofetilide.

This is not a list of all drugs or health problems that interact with this drug.

Tell the doctor and pharmacist about all of your child’s drugs (prescription or OTC, natural products, vitamins) and health problems. You must check to make sure that it is safe for your child to take this drug with all of his/her drugs and health problems. Do not start, stop, or change the dose of any drug your child takes without checking with the doctor.

What are some things I need to know or do while my child takes this drug?

• Tell all of your child’s health care providers that your child is taking this drug. This includes your child’s doctors, nurses, pharmacists, and dentists.

• Call the doctor if your child has throat pain, chest pain, very bad belly pain, trouble swallowing, or signs of a bleeding ulcer like black, tarry, or bloody stools, throwing up blood, or throw up that looks like coffee grounds. These may be
signs of a worse health problem.

- Some other drugs may need to be given at some other time than this drug. If your child takes other drugs, check with the doctor or pharmacist to see if you need to give them to your child at some other time than this drug.

If your child is pregnant or breast-feeding a baby:

- Talk with the doctor if your child is pregnant, becomes pregnant, or is breast-feeding a baby. You will need to talk about the benefits and risks to your child and the baby.

What are some side effects that I need to call my child’s doctor about right away?

**WARNING/CAUTION:** Even though it may be rare, some people may have very bad and sometimes deadly side effects when taking a drug. Tell your child’s doctor or get medical help right away if your child has any of the following signs or symptoms that may be related to a very bad side effect:

- Signs of an allergic reaction, like rash; hives; itching; red, swollen, blistered, or peeling skin with or without fever; wheezing; tightness in the chest or throat; trouble breathing, swallowing, or talking; unusual hoarseness; or swelling of the mouth, face, lips, tongue, or throat.

- Feeling confused.

- Feeling agitated.

- Mood changes.
• Hallucinations (seeing or hearing things that are not there).
• Enlarged breasts.
• Liver problems have rarely happened with this drug. Sometimes, this has been deadly. Call your child’s doctor right away if your child has signs of liver problems like dark urine, feeling tired, not hungry, upset stomach or stomach pain, light-colored stools, throwing up, or yellow skin or eyes.

What are some other side effects of this drug?
All drugs may cause side effects. However, many people have no side effects or only have minor side effects. Call your child’s doctor or get medical help if your child has any side effects that bother your child or do not go away.

These are not all of the side effects that may occur. If you have questions about side effects, call your child’s doctor. Call your child’s doctor for medical advice about side effects.

You may report side effects to your national health agency.

How is this drug best given?
Give this drug as ordered by your child’s doctor. Read all information given to you. Follow all instructions closely.

All products:
• Give this drug with meals and at bedtime or as you have been told by your child’s doctor.
• Do not give antacids at the same time as this drug. Ask the doctor if you have a question about how to give antacids with this drug.

• To prevent heartburn have your child take this drug 30 minutes before eating foods or drinking liquids that cause heartburn.

**Liquid (solution):**

• Measure liquid doses carefully. Use the measuring device that comes with this drug. If there is none, ask the pharmacist for a device to measure this drug.

**What do I do if my child misses a dose?**

• If your child takes this drug on a regular basis, give a missed dose as soon as you think about it.

• If it is close to the time for your child’s next dose, skip the missed dose and go back to your child’s normal time.

• Do not put on 2 doses at the same time or extra doses.

• Many times this drug is given on an as needed basis. Do not give to your child more often than told by the doctor.

**How do I store and/or throw out this drug?**

• Store at room temperature.

• Store in a dry place. Do not store in a bathroom.

• Keep all drugs in a safe place. Keep all drugs out of the reach of children and pets.
• Throw away unused or expired drugs. Do not flush down a toilet or pour down a drain unless you are told to do so. Check with your pharmacist if you have questions about the best way to throw out drugs. There may be drug take-back programs in your area.

General drug facts

• If your child’s symptoms or health problems do not get better or if they become worse, call your child’s doctor.

• Do not share your child’s drug with others and do not give anyone else’s drug to your child.

• Keep a list of all your child’s drugs (prescription, natural products, vitamins, OTC) with you. Give this list to your child’s doctor.

• Talk with your child’s doctor before giving your child any new drug, including prescription or OTC, natural products, or vitamins.

• Some drugs may have another patient information leaflet. If you have any questions about this drug, please talk with your child’s doctor, nurse, pharmacist, or other health care provider.

• If you think there has been an overdose, call your poison control center or get medical care right away. Be ready to tell or show what was taken, how much, and when it happened.

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