

Colchicine

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

Colcrys [DSC]; Gloperba; Lodoco; Mitigare

Brand Names: Canada

EURO-Colchicine; JAMP-Colchicine; Myinfla; PMS-Colchicine; SANDOZ Colchicine

What is this drug used for?

- It is used to treat or prevent gout attacks.
- It is used to treat familial Mediterranean fever.
- 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 is allergic to this drug; any part of this drug; or any other drugs, foods, or substances. Tell the doctor about the allergy and what signs your child had.
- If your child has any of these health problems: Kidney disease or liver disease.
- If your child has any of these health problems: Bone marrow disease (like low white blood cell count, low platelet count, or anemia).

- If your child takes any other drugs (prescription or OTC, natural products, vitamins). There are many drugs that interact with this drug, like certain drugs that are used for HIV, infections, seizures, and others. Some interactions with this drug can be severe and even deadly.
- If this drug is being used to prevent gout attacks. This drug is not recommended for use in children to prevent gout attacks.

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

This drug interacts with many other drugs. The chance of severe, life-threatening, or deadly side effects may be raised. 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 to give this drug with all of your child's other 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.
- Avoid giving your child grapefruit and grapefruit juice.
- This drug will not help other kinds of pain.
- Deaths from overdoses have happened with this drug in adults and children. Keep away from children. Do not give more than you were told to give. If your child takes too much of this drug or if it is taken by accident, call your poison control center or get medical care right away.
- Sperm problems have happened while taking this drug. Rarely, this may affect being able to father a child. This may go back to normal after the drug is stopped. If you have questions, talk with the doctor.

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.

Capsules and oral solution:

- This drug is not approved to treat gout attacks. If your child has a gout attack while taking this drug, talk with the doctor.

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.
- Numbness or tingling in the hands or feet.
- Pale or gray skin color of the lips, tongue, or palms of hands.
- Very bad muscle problems may happen with this drug. This can also lead to kidney problems. Tell the doctor if your child has muscle pain or weakness, especially if your child feels very tired or weak or has a fever. Tell the doctor if your child is not able to pass urine or has a change in how much urine is passed.
- Low blood cell counts have happened with this drug. If blood cell counts get very low, this can lead to bleeding problems, infections, or anemia. Sometimes, very low blood cell counts can be life-threatening or deadly. Call the doctor right away if your child has signs of infection like fever, chills, or sore throat; any unexplained bruising or bleeding; or feels very tired or weak.

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 any of these side effects or any other side effects bother your child or do not go away:

- Diarrhea, stomach pain, upset stomach, and throwing up are common with this drug. If these happen, call the doctor to talk about ways to lower these effects. Call the doctor right away if any of these effects bother your child, do not go away, or are severe.

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 or without food.
- Give this drug exactly as you have been told. Do not give your child more than you were told, give it more often, or stop giving it without first talking with your child's doctor.

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.
- Do not use a household teaspoon or tablespoon to measure this drug. Doing so could lead to the dose being too high.

What do I do if my child misses a dose?

All products:

- 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 give 2 doses at the same time or extra doses.

Tablets:

- To treat a gout attack, this drug is taken on an as needed basis.

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

Tablets and capsules:

- Store at room temperature protected from light. Store in a dry place. Do not store in a bathroom.

Liquid (solution):

- Store at room temperature in a dry place. Do not store in a bathroom.

All products:

- Keep lid tightly closed.
- 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.
- Some drugs may have another patient information leaflet. If you have any questions about this drug, please talk with your doctor, nurse, pharmacist, or other health care provider.
- This drug comes with an extra patient fact sheet called a Medication Guide. Read it with care. Read it again each time this drug is refilled. If you have any questions about this drug, please talk with the doctor, 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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If you have questions or concerns, contact your healthcare provider. A member of your care team will answer Monday through Friday from 9 a.m. to 5 p.m. Outside those hours, you can leave a message or talk with another MSK provider. There is always a doctor or nurse on call. If you're not sure how to reach your healthcare provider, call 212-639-2000.

For more resources, visit www.mskcc.org/pe to search our virtual library.

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