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PATIENT & CAREGIVER EDUCATION

# Rosuvastatin

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

Crestor; Ezallor Sprinkle

## Brand Names: Canada

ACH-Rosuvastatin; AG-Rosuvastatin; AG-Rosuvastatin Calcium; APO-Rosuvastatin; Auro-Rosuvastatin; BIO-Rosuvastatin; Crestor; DOM-Rosuvastatin [DSC]; JAMP Rosuvastatin Calcium; JAMP-Rosuvastatin; M-Rosuvastatin; Mar-Rosuvastatin; MINT-Rosuvastatin; NRA-Rosuvastatin; PMS-Rosuvastatin; Priva-Rosuvastatin [DSC]; PRZ-Rosuvastatin; RIVA-Rosuvastatin; SANDOZ Rosuvastatin; TARO-Rosuvastatin; TEVA-Rosuvastatin

## What is this drug used for?

- It is used to lower bad cholesterol and raise good cholesterol (HDL).
- It is used to lower triglycerides.
- It is used to slow the progress of heart disease.
- It is used in some people to lower the chance of heart attack, stroke, and certain heart procedures.
- It may be given to you for other reasons. Talk with the doctor.

## **What do I need to tell my doctor BEFORE I take this drug?**

- If you are allergic to this drug; any part of this drug; or any other drugs, foods, or substances. Tell your doctor about the allergy and what signs you had.
- If you have liver disease or raised liver enzymes.
- If you are taking any of these drugs: Gemfibrozil, ledipasvir/sofosbuvir, sofosbuvir/velpatasvir/voxilaprevir, or tafamidis.
- If you are pregnant or may be pregnant. Do not take this drug if you are pregnant.
- If you are breast-feeding. Do not breast-feed while you take this drug.

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

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

## **What are some things I need to know or do while I take this drug?**

- Tell all of your health care providers that you take this drug. This includes your doctors, nurses, pharmacists, and dentists.
- High blood sugar has happened with this drug. This includes diabetes that is new or worse.
- Check your blood sugar as you have been told by your doctor.
- Have blood work checked as you have been told by the doctor. Talk with the doctor.
- Do not take more than what your doctor told you to take. Taking more than you are told may raise your chance of severe side effects.

- Follow the diet and exercise plan that your doctor told you about.
- Avoid or limit drinking alcohol to 2 drinks a day. Drinking too much alcohol may raise your chance of liver disease.
- If you are taking an antacid that has aluminum or magnesium in it, take it at least 2 hours after taking this drug.
- If you are of Asian descent, use this drug with care. You could have more side effects.
- If you are 65 or older, use this drug with care. You could have more side effects.
- This drug may cause harm to an unborn baby. If you may become pregnant, you must use birth control while taking this drug. If you get pregnant, call your doctor right away.

## **What are some side effects that I need to call my 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 doctor or get medical help right away if you have 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.
- Signs of high blood sugar like confusion, feeling sleepy, unusual thirst or hunger, passing urine more often, flushing, fast breathing, or breath that smells like fruit.
- Memory problems or loss.
- Feeling confused.
- Blood in the urine.
- Not able to pass urine or change in how much urine is passed.

- Blurred eyesight, seeing double, or other changes in eyesight.
- Eyelid droop.
- This drug may cause muscle pain, tenderness, or weakness. The risk may be raised if you have low thyroid function or kidney problems. It may also be raised if you take this drug with certain other drugs, or if you are 65 or older. Sometimes, a severe muscle problem may lead to kidney problems. Rarely, deaths have happened. Call your doctor right away if you have abnormal muscle pain, tenderness, or weakness (with or without fever or feeling out of sorts). Call your doctor right away if muscle problems last after your doctor has told you to stop taking this drug.
- Liver problems have happened with drugs like this one. Sometimes, this has been deadly. Call your doctor right away if you have signs of liver problems like dark urine, tiredness, decreased appetite, 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 doctor or get medical help if any of these side effects or any other side effects bother you or do not go away:

- Headache.
- Stomach pain.
- Upset stomach.
- Constipation.
- Joint pain.
- Weakness.

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

You may report side effects to your national health agency.

You may report side effects to the FDA at 1-800-332-1088. You may also report side effects at <https://www.fda.gov/medwatch>.

## **How is this drug best taken?**

Use this drug as ordered by your doctor. Read all information given to you. Follow all instructions closely.

### **All products:**

- Take this drug at the same time of day.
- Keep taking this drug as you have been told by your doctor or other health care provider, even if you feel well.
- Take with or without food.

### **Tablets:**

- Swallow whole with some water or other drink.

### **Sprinkle capsules:**

- Swallow whole. Do not chew or crush.
- If you cannot swallow this drug whole, you may sprinkle the contents on a small amount (at least 5 mL) of soft food like applesauce or pudding. Stir for 10 to 15 seconds. Swallow the mixture within 60 minutes. Do not chew the mixture. Do not store for future use.
- Those who have feeding tubes may use this drug. Use as you have been told. Flush the feeding tube after this drug is given.

## **What do I do if I miss a dose?**

- Skip the missed dose and go back to your normal time.
- Do not take 2 doses at the same time or extra doses.

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

- Store at room temperature 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 symptoms or health problems do not get better or if they become worse, call your doctor.
- Do not share your drugs with others and do not take anyone else's drugs.
- 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.
- Some drugs may have another patient information leaflet. Check with your pharmacist. If you have any questions about this drug, please talk with your 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.

## Consumer Information Use and Disclaimer

This generalized information is a limited summary of diagnosis, treatment, and/or medication information. It is not meant to be comprehensive and should be used as a tool to help the user understand and/or assess potential diagnostic and treatment options. It does NOT include all information about conditions, treatments, medications, side effects, or risks that may apply to a specific patient. It is not intended to be medical advice or a substitute for the medical advice, diagnosis, or treatment of a health care provider based

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## Last Reviewed Date

2024-04-08

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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](http://www.mskcc.org/pe) to search our virtual library.

Rosuvastatin - Last updated on December 12, 2022

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