

#### PATIENT & CAREGIVER EDUCATION

# Riociguat

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** 

Adempas

**Brand Names: Canada** 

Adempas

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#### **Warning**

• Do not take this drug if you are pregnant. This drug may cause harm to the unborn baby if you take it while you are pregnant. A pregnancy test will be done before starting this drug to show that you are NOT pregnant. Pregnancy tests will also be done every month while you take this drug and for 1 month after you stop taking it. Use birth control while taking this drug and for 1 month after your last dose. Talk with your doctor about what type of birth control to use. If you get pregnant or plan on getting pregnant while taking this drug or within 1 month after your last dose, call your doctor right away.

### What is this drug used for?

• It is used to treat high blood pressure in the lungs.

# 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 a health problem called pulmonary veno-

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occlusive disease (PVOD).

- If you have pneumonia.
- If you are taking any of these drugs: Amyl nitrate, avanafil, dipyridamole, a nitrate drug like nitroglycerin, sildenafil, tadalafil, theophylline, or vardenafil.
- If you are using another drug like this one. If you are not sure, ask your doctor or pharmacist.
- 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,

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and dentists.

- Avoid driving and doing other tasks or actions that call for you to be alert until you see how this drug affects you.
- To lower the chance of feeling dizzy or passing out, rise slowly if you have been sitting or lying down. Be careful going up and down stairs.
- Severe and sometimes deadly bleeding problems have happened with this drug.
- If you start or stop smoking, talk with your doctor. How much drug you take may need to be changed.
- Check your blood pressure as you have been told.
- Do not take this drug within 24 hours of taking sildenafil. Do not take this drug within 24 hours before or 48 hours after taking tadalafil.
- If you are 65 or older, use this drug with care. You could have more side effects.
- If you miss a period, have unprotected sex, or think that your birth control has not worked, call your doctor right away.

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# 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 bleeding like throwing up or coughing up blood; vomit that looks like coffee grounds; blood in the urine; black, red, or tarry stools; bleeding from the gums; abnormal vaginal bleeding; bruises without a cause or that get bigger; or bleeding you cannot stop.
- Dizziness or passing out.
- A heartbeat that does not feel normal.
- Trouble swallowing.

• Swelling of belly.

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- Swelling in the arms or legs.
- Chest pain.
- Pale skin.
- Feeling 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 doctor or get medical help if any of these side effects or any other side effects bother you or do not go away:

- Headache.
- Constipation, diarrhea, throwing up, or upset stomach.
- Heartburn.

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.

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#### How is this drug best taken?

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

- Take with or without food.
- Keep taking this drug as you have been told by your doctor or other health care provider, even if you feel well.
- If you cannot swallow tablets, the tablet may be crushed and mixed with water or soft food like applesauce. Take the mixture right away. Do not store for future use.
- Do not take antacids that have aluminum or magnesium in them within 1 hour of this drug.

#### 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.
- If you miss 3 days of this drug, call your doctor to find out what to do.

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

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

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- 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.
- 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,

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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 on the health care provider's examination and assessment of a patient's specific and unique circumstances. Patients must speak with a health care provider for complete information about their health, medical questions, and treatment options, including any risks or benefits regarding use of medications. This information does not endorse any treatments or medications as safe, effective, or approved for treating a specific patient. UpToDate, Inc. and its affiliates disclaim any warranty or liability relating to this information or the use thereof. The use of this information is governed by the Terms of Use, available at

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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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