Sildenafil

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**
Revatio; Viagra

**Brand Names: Canada**
ACCEL-Sildenafil; ACT Sildenafil [DSC]; AG-Sildenafil; APO-Sildenafil; APO-Sildenafil R; AURO-Sildenafil; BIO-Sildenafil; JAMP-Sildenafil; JAMP-Sildenafil R; M-Sildenafil; Mar-Sildenafil; MINT-Sildenafil; MYL-Sildenafil [DSC]; NRA-Sildenafil; PMS-Sildenafil; PMS-Sildenafil R; Priva-Sildenafil; PRZ-Sildenafil; RAN-Sildenafil; Revatio; RIVA-Sildenafil; TEVA-Sildenafil; TEVA-Sildenafil R; VAN-Sildenafil [DSC]; Viagra

**What is this drug used for?**
- It is used to treat erectile dysfunction (ED).
- It is used to treat high blood pressure in the lungs.
- 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?**

For all uses of 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-occlusive disease (PVOD).
- If you use drugs called “poppers” like amyl nitrite and butyl nitrite.
- If you are taking any of these drugs: Isosorbide dinitrate, isosorbide mononitrate, nitroglycerin, riociguat, or ritonavir.
- If you are taking any of these drugs: Itraconazole or ketoconazole.
- If you are taking another drug that has the same drug in it.
- If you are taking another drug like this one that is used to treat erectile dysfunction (ED) or high pressure in the lungs.

**For erectile dysfunction (ED):**

- If you have been told that you are not healthy enough to have sex.
- If you are female. This drug is not approved for use in females.
- If the patient is a child. This drug is not approved for use in children.

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?**

**For all uses of this drug:**

- Tell all of your health care providers that you take this drug. This includes your doctors, nurses, pharmacists, 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.

- Talk with your doctor before you drink alcohol.

- Rarely, certain side effects like abnormal heartbeat, heart attack, stroke, bleeding in the lungs, and very bad high blood pressure have happened with this drug. Sometimes, this has been deadly. Most of the time, these problems happened in people who had heart problems before taking this drug. It is not known if this drug caused these problems. If you have questions, talk with the doctor.

- A very bad eye problem has rarely happened with this drug. This may lead to a change in eyesight and sometimes loss of eyesight, which may not come back. Talk with the doctor.

- If you have sickle cell disease, talk with your doctor.

- If you are 65 or older, use this drug with care. You could have more side effects.

**For erectile dysfunction (ED):**

- This drug does not stop the spread of diseases like HIV or hepatitis that are passed through having sex. Do not have any kind of sex without using a latex or polyurethane condom. If you have questions, talk with your doctor.

**High pressure in the lungs:**

- This drug is not approved for use in children. A higher rate of death has been seen in children as the dose of this drug gets higher. However, your child’s doctor may decide the benefits of taking this drug may outweigh the risks. If your child has been given this drug, talk with the doctor for information about the benefits and risks. Talk with the doctor if you have questions about giving this drug to your child.

- Tell your doctor if you are pregnant, plan on getting pregnant, or are breast-feeding. You will need to talk about the benefits and risks to you and the baby.
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.
- Chest pain or pressure.
- Fast or abnormal heartbeat.
- Dizziness or passing out.
- Very upset stomach or throwing up.
- Weakness on 1 side of the body, trouble speaking or thinking, change in balance, drooping on one side of the face, or blurred eyesight.
- Change in eyesight.
- Loss of eyesight.
- Ringing in the ears, hearing loss, or any other changes in hearing.
- Trouble breathing that is new or worse.
- Swelling in the arms or legs.
- Fever.
- Any unexplained bruising or bleeding.
- Call your doctor right away if you have a painful erection (hard penis) or an erection that lasts for longer than 4 hours. This may happen even when you are not having sex. If this is not treated right away, it may lead to lasting sex problems and you may not be able to have sex.
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:

For all uses of this drug:

- Flushing.
- Headache.
- Heartburn.
- Upset stomach.
- Runny or stuffy nose.
- Muscle pain.

For erectile dysfunction (ED):

- Back pain.

High pressure in the lungs:

- Diarrhea.
- Redness.
- Nosebleed.
- Trouble sleeping.

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 oral products:

- Take with or without food.

For erectile dysfunction (ED):

- Take this drug before sex when you were told by your doctor. If you are not sure when to take this drug, talk with your doctor.
- Do not use more than what your doctor told you to use. Do not use more often or longer than what you were told. Doing any of these things may raise the chance of very bad side effects.

High pressure in the lungs:

- Keep taking this drug as you have been told by your doctor or other health care provider, even if you feel well.

Liquid (suspension):

- Shake well before use.
- Measure liquid doses carefully. Use the measuring device that comes with this drug.

Injection:

- It is given as a shot into a vein.

What do I do if I miss a dose?

For erectile dysfunction (ED):

- This drug is used on an as needed basis. Do not use more often than told by the
doctor.

- Do not take 2 doses on the same day.

**High pressure in the lungs:**

- Take a missed dose as soon as you think about it.
- If it is close to the time for your next dose, skip the missed dose and go back to your normal time.
- Do not take 2 doses at the same time or extra doses.

**Injection:**

- Call your doctor to find out what to do.

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

**Liquid (suspension):**

- Store at room temperature or in a refrigerator. Do not freeze.
- Store in a dry place. Do not store in a bathroom.
- Throw away any unused part 60 days after this drug was mixed. Talk with your pharmacist if you are not sure when this is.

**Tablets:**

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

**Injection:**

- If you need to store this drug at home, talk with your doctor, nurse, or pharmacist about how to store it.

**All products:**

- 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 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