Amantadine

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**
Gocovri; Osmolex ER

**Brand Names: Canada**
PDP-Amantadine

**What is this drug used for?**

- It is used to treat or prevent the flu.
- It is used to treat side effects caused by some other drugs.
- It is used to treat Parkinson’s disease.
- 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 any of these health problems: Glaucoma or kidney disease.

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 or have clear eyesight 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 use marijuana, other forms of cannabis, or prescription or OTC drugs that may slow your actions.

- Heat stroke has happened in people taking this drug. Be careful in hot weather and during physical activity.

- You may need to avoid drinking alcohol with some products. Talk with your doctor or pharmacist to see if you need to avoid drinking alcohol with this drug.

- Some people have fallen asleep during activities like driving, eating, or talking. Some people did not feel sleepy and felt alert right before falling asleep. This has happened up to 1 year after this drug was started. If you fall asleep during activities, do not drive or do other tasks or actions that call for you to be alert while you take this drug. Call your doctor right away if this happens or you feel very sleepy.

- If you have kidney problems, talk with your doctor. Your dose may need to be changed based on how well your kidneys work. Deaths have happened in people with kidney problems whose dose was too high for their kidney function.
• Deaths from overdoses have happened with this drug in adults and children. Keep away from children. Do not take more than you were told. If you take too much of this drug or if it is taken by accident, call your poison control center or get medical care right away.

• Neuroleptic malignant syndrome (NMS) is a very bad and sometimes deadly health problem that has happened when this drug was stopped all of a sudden. NMS has also happened when the dose of this drug was lowered. Call your doctor right away if you have any fever, muscle cramps or stiffness, dizziness, very bad headache, confusion, change in thinking, fast heartbeat, heartbeat that does not feel normal, or are sweating a lot.

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

• 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.

**Parkinson’s disease:**

• Increase your physical activity slowly as your Parkinson’s disease symptoms improve.

• Do not stop taking this drug all of a sudden without calling your doctor. You may have a greater risk of side effects. If you need to stop this drug, you will want to slowly stop it as ordered by your doctor.

• The chance of a type of skin cancer called melanoma may be raised in people with Parkinson’s disease. It is not known if this drug may also raise the chance. Have skin exams while you take this drug. Talk with your doctor.
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:

**For all uses of this drug:**

- 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.
- Severe dizziness or passing out.
- New or worse behavior or mood changes like depression or thoughts of suicide.
- Feeling confused.
- Hallucinations (seeing or hearing things that are not there).
- Seizures.
- Shortness of breath, a big weight gain, or swelling in the arms or legs.
- Trouble passing urine.
- Blurred eyesight.
- Strong urges that are hard to control (such as eating, gambling, sex, or spending money).
- Change in balance.
- Falls.

**Parkinson’s disease:**

- A skin lump or growth.
- Change in color or size of a mole.
Extended-release capsules:

- Signs of a urinary tract infection (UTI) like blood in the urine, burning or pain when passing urine, feeling the need to pass urine often or right away, fever, lower stomach pain, or pelvic pain.

**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:

**All products:**

- Constipation, diarrhea, upset stomach, or decreased appetite.
- Trouble sleeping.
- Feeling dizzy, sleepy, tired, or weak.
- Headache.
- Dry mouth.
- Anxiety.
- Strange or odd dreams.
- Dry nose.
- Feeling nervous and excitable.

**Extended-release tablets:**

- You may see something that looks like the tablet in your stool. This is normal and not a cause for concern. If you have questions, talk with your doctor.

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](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 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.
- Talk with your doctor before getting a flu vaccine after taking this drug. Talk with your doctor before you take this drug if you have just gotten a flu vaccine.

**Extended-release tablets:**

- Take in the morning if taking once a day.
- Swallow whole. Do not chew, break, or crush.

**Extended-release capsules:**

- Take at bedtime if taking once a day.
- You may swallow whole or sprinkle the contents on a spoonful of soft food like applesauce. Do not crush or chew before you swallow.
- After mixing, take your dose right away. Do not store for future use.

**Liquid:**

- 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 I miss a dose?

All extended-release products:

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

All other products:

- 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.

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.

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