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Amlodipine

Generic Name: amlodipine (am LOE di peen)
Brand Names: Norvasc

1 Veg That Kills High BP

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What is amlodipine?

Amlodipine is a [calcium](#) channel blocker that dilates (widens) blood vessels and improves blood flow.

Amlodipine is used to treat chest pain ([angina](#)) and other conditions caused by [coronary artery disease](#).

Amlodipine is also used to treat [high blood pressure](#), a stroke or [heart attack](#).

Amlodipine is for use in adults and children who are at least 6 years old.

Important information

Before taking amlodipine, tell your doctor if you have congestive heart failure or liver disease.

Drinking alcohol can further lower your blood pressure and may increase certain side effects of amlodipine.

If you are being treated for high blood pressure, keep using amlodipine even if you feel well. High blood pressure often has no symptoms. You may need to use blood pressure medication for the rest of your life.

Amlodipine is only part of a complete program of treatment that may also include diet, exercise, weight control, and other medications. Follow your diet, medication, and exercise routines very closely.

Tell your doctor about all other heart or blood pressure medications you are taking.

Your chest pain may become worse when you first start taking amlodipine or when your dose is increased. Call your doctor if your chest pain is severe or ongoing.

Before taking this medicine

You should not take amlodipine if you are allergic to it.

To make sure amlodipine is safe for you, tell your doctor if you have:

- liver disease; or
- a heart valve problem called aortic stenosis.

It is not known whether this medicine will harm an unborn baby. Tell your doctor if you are pregnant or plan to become pregnant.

this medicine.

Amlodipine is not approved for use by anyone younger than 6 years old.

ADVERTISMENT

Talk to your doctor or [click here to learn more](#) about PRALUENT

Patient Information **Prescribing Information**

PCSK9 inhibitor, PRALUENT is used along with diet and maximally tolerated statin therapy in adults with heterozygous familial hypercholesterolemia (an inherited condition that causes high levels of LDL) or atherosclerotic heart problems, who need additional lowering of LDL cholesterol.



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ADVERTISMENT

4 Stages to a Heart Attack

4 Signs

The Cardiac Killer

DRUG STATUS

- Rx** Availability: Prescription only
- C** Pregnancy Category: Risk cannot be ruled out
- N/A** CSA Schedule: Not a controlled drug
- Calendar** Approval History: Drug history at FDA

New Doctor Discussion Guide: Hereditary Angioedema

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Amlodipine 5 mg



Take amlodipine exactly as prescribed by your doctor. Follow all directions on your prescription label. Your doctor may occasionally change your dose to make sure you get the best results. Do not use this medicine in larger or smaller amounts or for longer than recommended.

You may take amlodipine with or without food. Take the medicine at the same time each day.

Your blood pressure will need to be checked often.

To take the orally disintegrating tablet:

- Keep the tablet in the bottle until you are ready to take it.
- Use dry hands to remove the tablet and place it onto your tongue.
- Do not swallow the tablet whole. Allow it to dissolve in your mouth without chewing. If desired, you may drink water to help swallow the dissolved tablet.

Your chest pain may become worse when you first start taking amlodipine or when your dose is increased. Call your doctor if your chest pain is severe or ongoing.

pressure often has no symptoms. You may need to use blood pressure medicine for the rest of your life.

Your hypertension or heart condition may be treated with a combination of drugs. Use all medications as directed by your doctor. Read the medication guide or patient instructions provided with each medication. Do not change your doses or stop taking any of your medications without your doctor's advice. This is especially important if you also take nitroglycerin.

Amlodipine is only part of a complete program of treatment that may also include diet, exercise, weight control, and other medications. Follow your diet, medication, and exercise routines very closely.

Store at room temperature away from moisture, heat, and light.

See also: [Dosage Information \(in more detail\)](#)

What happens if I miss a dose?

Take the missed dose as soon as you remember. If you are more than 12 hours late, skip the missed dose. Do not take extra medicine to make up the missed dose.

What happens if I overdose?

Seek emergency medical attention or call the Poison Help line at 1-800-222-1222.

Overdose symptoms may include rapid heartbeats, redness or warmth in your arms or legs, or fainting.

What should I avoid while taking amlodipine?

Avoid getting up too fast from a sitting or lying position, or you may feel dizzy. Get up slowly and steady yourself to prevent a fall.

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Amlodipine side effects

Get emergency medical help if you have **signs of an allergic reaction to amlodipine**: hives; difficulty breathing; swelling of your face, lips, tongue, or throat.

In rare cases, when you first start taking amlodipine, your angina may get worse or you could have a heart attack. **Seek emergency medical attention or call your doctor right away if you have symptoms such as:** chest pain or pressure, pain spreading to your jaw or shoulder, nausea, sweating.

Call your doctor at once if you have:

- pounding heartbeats or fluttering in your chest;
- worsening chest pain;
- severe drowsiness; or
- a light-headed feeling, like you might pass out.

Common amlodipine side effects may include:

- dizziness;
- feeling tired;



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Patient Information Prescribing Information

You are encouraged to report negative side effects of prescription drugs to the FDA. Visit www.fda.gov/medwatch or call 1-800-FDA-1088.

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- stomach pain, nausea; or
- flushing (warmth, redness, or tingly feeling).

This is not a complete list of side effects and others may occur. Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

See also: [Side effects \(in more detail\)](#)

Amlodipine dosing information

Initial dose: 5 mg orally once a day
 Maintenance dose: 5 to 10 mg orally once a day
 Maximum dose: 10 mg/day

Comments:

- Patients who are small or fragile may be started on 2.5 mg orally once a day.
- The dosage should be adjusted according to patient response. In general, titration should proceed over 7 to 14 days. If clinically warranted, titration may proceed more rapidly, provided the patient is assessed frequently.

Use:

- Alone or in combination with other antihypertensive agents to treat hypertension

Usual Adult Dose of Amlodipine for Angina Pectoris:

Maintenance dose: 5 to 10 mg orally once a day
 Maximum dose: 10 mg/day

Comments:

- In clinical studies, most patients with angina or coronary artery disease (CAD) required 10 mg orally once a day.
- The dosage should be adjusted according to patient response. In general, titration should proceed over 7 to 14 days. If clinically warranted, titration may proceed more rapidly, provided the patient is assessed frequently.

Uses:

- Alone or in combination with other antianginal agents for the symptomatic treatment of chronic stable angina
- Alone or in combination with other antianginal agents for the treatment of confirmed/suspected vasospastic angina
- To reduce the risk of hospitalization for angina and to reduce the risk of a coronary revascularization procedure in patients with recently documented CAD by angiography and without heart failure or an ejection fraction less than 40%

Usual Adult Dose of Amlodipine for Coronary Artery Disease:

Maintenance dose: 5 to 10 mg orally once a day

Comments:

- In clinical studies, most patients with angina or coronary artery disease (CAD) required 10 mg orally once a day.
- The dosage should be adjusted according to patient response. In general, titration should proceed over 7 to 14 days. If clinically warranted, titration may proceed more rapidly, provided the patient is assessed frequently.

Uses:

- Alone or in combination with other antianginal agents for the symptomatic treatment of chronic stable angina
- Alone or in combination with other antianginal agents for the treatment of confirmed/suspected vasospastic angina
- To reduce the risk of hospitalization for angina and to reduce the risk of a coronary revascularization procedure in patients with recently documented CAD by angiography and without heart failure or an ejection fraction less than 40%

Usual Geriatric Dose of Amlodipine for Hypertension:

Maintenance dose: 2.5 to 10 mg orally once a day
 Maximum dose: 10 mg/day

Comment:

- The dosage should be adjusted according to patient response. In general, titration should proceed over 7 to 14 days. If clinically warranted, titration may proceed more rapidly, provided the patient is assessed frequently.

Use:

- Alone or in combination with other antihypertensive agents to treat hypertension

Usual Geriatric Dose of Amlodipine for Angina Pectoris:

Initial dose: 5 mg orally once a day
 Maintenance dose: 5 to 10 mg orally once a day
 Maximum dose: 10 mg/day

Comments:

- day.
- The dosage should be adjusted according to patient response. In general, titration should proceed over 7 to 14 days. If clinically warranted, titration may proceed more rapidly, provided the patient is assessed frequently.

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Uses:

- Alone or in combination with other antianginal agents for the symptomatic treatment of chronic stable angina
- Alone or in combination with other antianginal agents for the treatment of confirmed/suspected vasospastic angina
- To reduce the risk of hospitalization for angina and to reduce the risk of a coronary revascularization procedure in patients with recently documented CAD by angiography and without heart failure or an ejection fraction less than 40%

Usual Pediatric Dose of Amlodipine for Hypertension:

6 to 17 years:

- Maintenance dose: 2.5 to 5 mg orally once a day
- Maximum dose: 5 mg/day

Comments:

-Doses higher than 5 mg have not been studied in pediatric patients.
 The dosage should be adjusted according to patient response. In general, titration should proceed over 7 to 14 days. If clinically warranted, titration may proceed more rapidly, provided the patient is assessed frequently.

Use:

- Alone or in combination with other antihypertensive agents to treat hypertension

What other drugs will affect amlodipine?

Tell your doctor about all your current medicines and any you start or stop using, especially:

- nitroglycerin;
- simvastatin (Zocor, Simcor, Vytorin); or
- any other heart or blood pressure medications.

This list is not complete and does not include all possible interactions. Always consult your doctor and pharmacist.

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Where can I get more information?

- Your pharmacist can provide more information about amlodipine.

Remember, keep this and all other medicines out of the reach of children, never share your medicines with others, and use amlodipine only for the indication prescribed.

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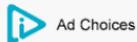
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