

APPROVED PATIENT INFORMATION LEAFLET

PATIENT INFORMATION LEAFLET

SCHEDULING STATUS:

S3

AMLODIPINE 5 mg PD tablets

AMLODIPINE 10 mg PD tablets

Amlodipine

AMLODIPINE 5/10 mg PD tablets are sugar-free

Read all of this leaflet carefully before you start taking AMLODIPINE 5/10 mg PD

- Keep this leaflet. You may need to read it again.
- If you have further questions, please ask your doctor, pharmacist, nurse, or other healthcare provider.
- AMLODIPINE 5/10 mg PD has been prescribed for you personally and you should not share your medicine with other people. It may harm them, even if their symptoms are the same as yours.

What is in this leaflet

1. What AMLODIPINE 5/10 mg PD is and what it is used for
2. What you need to know before you take/use AMLODIPINE 5/10 mg PD
3. How to take/use AMLODIPINE 5/10 mg PD
4. Possible side effects
5. How to store AMLODIPINE 5/10 mg PD
6. Contents of the pack and other information

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1. What AMLODIPINE 5/10 mg PD is and what it is used for

AMLODIPINE 5/10 mg PD contains the active substance amlodipine which belongs to a group of medicines called calcium channel antagonists.

In patients with high blood pressure, AMLODIPINE 5/10 mg PD works by relaxing blood vessels, so that blood passes through them more easily. In patients with angina (chest pain), AMLODIPINE 5/10 mg PD works by improving blood supply to the heart muscle which then receives more oxygen and as a result chest pain is prevented. This medicine does not provide immediate relief of chest pain from angina.

AMLODIPINE 5/10 mg PD is used:

- to treat high blood pressure (hypertension)
- to treat angina pectoris, which is characterised by chest pain and discomfort
- to restore blood flow to the heart or another organ and prevent hospitalisation after the arteries have become clogged with cholesterol plaque
- to reduce the risk of fatal and non-fatal heart disease or stroke.

2. What you need to know before you use AMLODIPINE 5/10 mg PD:

Do not take AMLODIPINE 5/10 mg PD:

- if you are hypersensitive (allergic) to amlodipine, dihydropyridines (used to lower blood pressure) or any of the other ingredients of AMLODIPINE 5/10 mg PD (listed in section 6)
- if you have had shock which could include cardiogenic shock (this is the term used when blood pressure becomes so low that your heart stops working properly, and medical treatment is required)
- if you recently (within the past 28 days) suffered a heart attack
- if you have unstable angina (chest pain which may occur when you are resting)

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- If you are pregnant or breastfeeding your baby (see Pregnancy and Breastfeeding)
- in combination with grapefruit juice
- if you have severe low blood pressure (hypotension)
- if you have narrowing of the aortic heart valve (aortic stenosis).

Warnings and precautions

Take special care with AMLODIPINE 5/10 mg PD:

- if you are diagnosed as having a hypertensive crisis
- If you are taking other medicines such anti-fungal medicines (ketoconazole, itraconazole) or protease inhibitors used to treat HIV (ritonavir). Using these medicines together with AMLODIPINE 5/10 mg may decrease the blood pressure even further (see Other medicines and AMLODIPINE 5/10 mg)
- if you are more than 65 years of age
- if you suffer from severe kidney problems
- if you suffer from liver problems
- If you suffer from heart failure
- If you have porphyria (a group of disorders that result in a build-up of chemicals called porphyrins in your body)
- If you have low blood pressure or other heart conditions
- If you experience chest pain when taking AMLODIPINE 5/10 mg PD
- If you suffer from diabetes
- if you are to have any laboratory tests as AMLODIPINE 5/10 mg PD may interfere with the results.

Do not stop taking AMLODIPINE 5/10 mg PD without consulting your doctor as your symptoms may worsen.

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Children

Do not give AMLODIPINE 5/10 mg PD to children under the age of 6 years, because safety and efficacy of AMLODIPINE 5/10 mg PD in children less than 6 years of age has not been established.

Other medicines and AMLODIPINE 5/10 mg PD:

Always tell your healthcare professional if you are taking other medicine. (This includes complementary or traditional medicines).

Medicine that may influence AMLODIPINE 5/10 mg PD:

- Medicines used to treat viral, fungal and bacterial infections (such as clarithromycin, erythromycin, ketoconazole, itraconazole or rifampicin) as these may lead to either increased or decreased levels of AMLODIPINE 5/10 mg PD in the blood
- Ritonavir used in the treatment of HIV infections as this may lead to increased levels of AMLODIPINE 5/10 mg PD in the blood
- Rifampicin and/or St John's Wort (*Hypericum perforatum*), may give a lower plasma concentration of AMLODIPINE 5/10 mg PD in the blood
- Dantrolene (a muscle relaxant) may affect potassium levels in the blood
- Medicines that alter the heart rate (such as quinidine or procainamide)
- Aldesleukin used in the treatment of kidney cancer and skin melanoma or medicines used to treat mental conditions (antipsychotics), as this may increase the levels of AMLODIPINE 5/10 mg PD in the blood
- Certain medicines used to treat fits (carbamazepine, phenobarbital, phenytoin), as these may reduce the effect of AMLODIPINE 5/10 mg PD

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- Sodium valproate (used for epilepsy) as this may increase AMLODIPINE 5/10 mg PD blood levels.
Discuss with your doctor if you are unsure
- Cholesterol-lowering medicine (simvastatin) as your dose of simvastatin will need to be controlled
- Tacrolimus, sirolimus, temsirolimus, and everolimus (medicine used to alter the way your immune system works)
- Cyclosporin (an immunosuppressant used to prevent organ rejection in people who have received a liver, kidney, or heart transplant)
- Lithium, as this may result in toxic blood concentrations if used in combination with AMLODIPINE 5/10 mg PD
- Other medicines for hypertension (high blood pressure) or angina (chest pains) such as nitro-glycerine tablets under the tongue, long-acting nitrates, beta-blockers or calcium channel blockers (such as verapamil, diltiazem), as this may increase the levels of AMLODIPINE 5/10 mg PD in the blood.

AMLODIPINE 5/10 mg PD with food and drink

AMLODIPINE 5/10 mg PD can be taken with or without food.

Grapefruit juice and grapefruit should not be consumed by people who are taking AMLODIPINE 5/10 mg PD.

This is because grapefruit and grapefruit juice can lead to an increase in the blood levels of the active ingredient amlodipine, which can cause an unpredictable increase in the blood pressure lowering effect of AMLODIPINE 5/10 mg PD.

Pregnancy, breastfeeding and fertility

If you are pregnant or breastfeeding, think you may be pregnant or are planning to have a baby, please consult your doctor, pharmacist, or other healthcare provider for advice before taking this medicine.

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Do not take AMLODIPINE 5/10 mg PD if you are pregnant, suspect that you are pregnant or breastfeeding your baby (see Do not take AMLODIPINE 5/10 mg PD).

Driving and using machines

AMLODIPINE 5/10 mg PD can cause dizziness, make you feel sick or tired, or give you a headache.

Do not drive or operate heavy machines until you know how AMLODIPINE 5/10 mg PD will affect you.

It is not always possible to predict to what extent AMLODIPINE 5/10 mg PD may interfere with the daily activities of a patient.

Patients should ensure that they do not engage in the above activities until they are aware of the measure to which AMLODIPINE 5/10 mg PD affects them.

3. How to take AMLODIPINE 5/10 mg PD

Do not share medicines prescribed for you with any other person. Always take AMLODIPINE 5/10 mg PD exactly as your doctor has instructed you. You should check with your doctor or pharmacist if you are unsure.

Adults:

The usual starting dose is 5 mg of AMLODIPINE 5/10 mg PD once a day, taken at the same time every day with or without food.

The tablets should be swallowed whole, with a glass of water.

If no improvement is seen after 10 - 14 days, your doctor may increase the dose to the maximum of 10 mg AMLODIPINE 5/10 mg PD per day (taken as a single dose).

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Elderly:

The usual adult dose is recommended.

Patients with kidney problems:

The normal adult dose can be used.

If you are undergoing dialysis speak to your doctor or pharmacist before taking AMLODIPINE 5/10 mg PD.

Patients with liver problems:

A lower starting dose may need to be taken.

Your doctor will decide on the dose depending on your condition.

Children:

The usual starting dose for children aged 6 - 17 years is 2,5 mg increased to 5 mg once a day.

Safety and efficacy of AMLODIPINE 5/10 mg PD in children less than 6 years of age has not been established.

Your doctor will tell you how long your treatment with AMLODIPINE 5/10 mg PD will last. Do not stop treatment early because your condition may return, and you may experience unwanted serious side effects.

If you have the impression that the effect of AMLODIPINE 5/10 mg PD is too strong or too weak, tell your doctor or pharmacist.

If you take more AMLODIPINE 5/10 mg PD than you should

In the event of an overdose, consult your doctor or pharmacist. If neither is available, contact the nearest hospital or poison control centre.

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Symptoms of overdose may include:

- Severe dizziness and fainting, shock and in rare cases death has been reported
- difficulty breathing, extreme shortness of breath, feeling of suffocating or drowning, cough that produces frothy sputum that may have blood in it, rapid, irregular heartbeat, anxiety, restlessness, cold and clammy skin, wheezing.

If you forget to take AMLODIPINE 5/10 mg PD

If you forget to take a dose of AMLODIPINE 5/10 mg PD, take one as soon as you remember. If it is almost time for you next dose, skip the missed dose and continue to take the tablet or tablets at the usual time. Do not take a double dose to make up for the forgotten individual doses.

If you stop using AMLODIPINE 5/10 mg PD

It is important that you continue the course of treatment even if you begin to feel better after a few days. If your treatment with AMLODIPINE 5/10 mg PD is stopped suddenly, your chest pain may worsen.

4. Possible side effects

AMLODIPINE 5/10 mg PD may have side effects.

Not all side effects reported for AMLODIPINE 5/10 mg PD are included in this leaflet. Should your general health worsen, or if you experience any untoward effects while taking AMLODIPINE 5/10 mg PD please consult your healthcare provider for advice.

If any of the following happens, stop taking AMLODIPINE 5/10 mg PD and tell your doctor immediately or go to the casualty department at your nearest hospital:

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- Swelling of the hands, feet, ankles, lips, mouth, or throat which may cause difficulty in swallowing or breathing
- rash or itching
- fainting.

These are all very serious side effects. If you have them, you may have had a serious allergic reaction to AMLODIPINE 5/10 mg PD. You may need urgent medical attention or hospitalisation.

Tell your doctor immediately or go the casualty department at your nearest hospital if you notice any of the following:

- slow heartbeat (bradycardia) or rapid heartbeat (tachycardia), palpitations, heart attack, abnormal heartbeat, chest pain
- low blood pressure (hypotension) with symptoms such as fainting or light-headedness
- high blood sugar levels (hyperglycaemia)
- jaundice (yellow discoloration of the skin and eyes)
- hepatitis, a liver condition, with symptoms such as stomach pain, fever, nausea, vomiting or loss of appetite
- weakness, fatigue, weight loss, headache (symptoms of a condition called vasculitis)
- kidney problems (passing less urine than is normal for you)
- pancreatitis (inflammation of the pancreas with symptoms such as stomach pain, increased heart rate and fever)
- severe skin reactions including blistering of the skin, mouth, eyes, and genitals, as these may be due to a serious allergic reaction known as Stevens-Johnson Syndrome (SJS) or toxic epidermal necrolysis (TEN).

These are all serious side effects. You may need urgent medical attention.

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Tell your doctor if you notice any of the following:

Frequent side effects:

- headache, dizziness excess sleepiness
- flushing, swelling in any part of the body
- stomach pain, nausea
- ankle swelling, muscle cramps
- facial or arm oedema (fluid retention), fatigue, abnormal physical weakness, or lack of energy.

Less frequent side effects:

- Abnormal blood test results (decreased numbers of white blood cells, decrease in blood platelets which may result in unusual bruising or easy bleeding)
- mood changes, anxiety, depression, sleeplessness, confusion
- increased muscle tension, reduced sense of touch or sensation (numbness), tingling sensation in hands, feet, or lips (feeling of pins and needles), involuntary trembling (tremors), increased sweating, change taste perception (including loss of taste)
- blurred vision, worsening eyesight, double vision
- ringing in the ears (tinnitus)
- cough, inflammation of the mucous membrane in the nose (rhinitis), shortness of breath
- vomiting, dry mouth, swelling of the gums, altered bowel habits, constipation, diarrhoea, indigestion
- skin conditions such as rash, excessive skin pigmentation, hives, itchy skin, hair loss, erythema multiforme (large, symmetrical red blotches that appear all over the skin in a circular pattern)
- joint pain, back pain, muscle pain, muscle cramps or weakness, abnormal physical weakness, or lack of energy

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- disorder in passing urine, increased need to urinate at night, increased number of times of passing urine
- problems with sexual performance, breast enlargement in men
- general feeling of discomfort, illness, or unease, general pain
- weight gain or loss.

If you notice any side effects not mentioned in this leaflet, please inform your doctor or pharmacist.

Reporting of side effects:

If you get side effects, talk to your doctor, pharmacist or nurse. You can also report side effects to SAHPRA via the Med Safety APP (Medsafety X SAHPRA) and eReporting platform (who-umc.org) found on SAHPRA website. By reporting side effects, you can help provide more information on the safety of AMLODIPINE 5/10 mg PD. You can also send an email directly to the company, pharmacovigilance@pharmadynamics.co.za, to ensure safety of the product.

5. How to store AMLODIPINE 5/10 mg PD:

Store all medicines out of reach of children.

Store at or below 25 °C. AMLODIPINE 5/10 mg PD should be stored in the original packaging (keep blisters in the carton until required for use).

Do not store in a bathroom.

Do not use after the expiry date stated on carton.

Return all unused medicine to your pharmacist.

Do not dispose of unused medicine in drains or sewerage systems (e.g., toilets).

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6. Contents of the pack and other information

What AMLODIPINE 5/10 mg PD CONTAINS

The active substance in AMLODIPINE 5/10 mg PD is amlodipine.

Each AMLODIPINE 5 mg PD tablet contains amlodipine maleate equivalent to 5 mg amlodipine.

Each AMLODIPINE 10 mg PD tablet contains amlodipine maleate equivalent to 10 mg amlodipine.

The other ingredients are:

Colloidal anhydrous silica, magnesium stearate, microcrystalline cellulose, pregelatinised starch, sodium starch glycolate.

What AMLODIPINE 5/10 mg PD looks like and contents of the pack

AMLODIPINE 5 mg PD: A white, round, slightly biconvex, bevelled edge tablet, scored on one side. Diameter: 8,0 mm.

AMLODIPINE 10 mg PD: A white, round, slightly biconvex, bevelled edge tablet, scored on one side. Diameter: 10,0 mm.

AMLODIPINE 5 mg PD: Opaque PVC / Aluminium foil blisters of 30 tablets, contained in a printed outer carton.

AMLODIPINE 10 mg PD: Opaque PVC / Aluminium foil blisters of 30 tablets, contained in a printed outer carton.

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Holder of Certificate of Registration

Pharma Dynamics (Pty) Ltd

1st Floor, Grapevine House, Steenberg Office Park

Silverwood Close

Westlake, Cape Town

7945, South Africa

Tel: + 27 21 707 7000

Or 0860-PHARMA (742 762)

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