Read all of this leaflet carefully before you start taking this medicine because it contains important information for you.

- Keep this leaflet. You may need to read it again.
 If you have any further questions, ask your doctor or pharmacist.
 This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same a
 If you get any side effects, talk to your doctor or pharmacist. This include any possible side effects not listed in this leaflet. See section 4.

What is in this leaflet:

- THAT IN THE REALIEST

 1. What Vanguard is and what it is used for

 2. What you need to know before you take Vanguard

 3. How to take Vanguard

 4. Possible side effects

 5. How to store Vanguard

 6. Contents of the people and attacked in the th

- 6. Contents of the pack and other information

1. What Vanguard is and what it is used for

Vanguard contains the active substance: valsartan and belongs to a class of medicines known as angiotensin II receptor antagonist, which help to control high blood pressure. Angiotensin II is a substance in the body that causes sessels to tighten, thus causing your blood pressure to increase. Vanguard works by blocking the effect of angiotensin II. As a result, blood vessels relax and blood pressure is lowered.

- is lowered.

 Vanguard 40 mg film-coated tablets can be used for three different conditions:

 to treat high blood pressure in children and adolescents 6 to 18 years of age. High blood pressure increases the workload on the heart and arteries. If not treated it can damage the blood vessels of the brain, heart, and kidneys, and may result in a stroke, heart failure, or kidney failure. High blood pressure increases the risk of heart attacks. Lowering your blood pressure to normal reduces the risk of developing these disorders.

 to treat adult patients after a recent heart attack (myocardial infarction). "Recent" here means between 12 hours and 10 days.

 to treat symptomatic heart failure in adult patients. Vanguard is used when a group of medicines called Angiotensin Converting Enzyme (ACE) inhibitors (a medication to treat heart failure) cannot be used or it may be used in addition to ACE inhibitors other medications to treat heart failure cannot be used. Heart failure symptoms include shortness of breath, and swelling of the feet and legs due to fluid build-up. It is caused when the heart muscle cannot pump blood strongly enough to supply all the blood needed throughout the body.

2. What you need to know before you take Vanguard

- Do not take Vanguard:

 if you are allergic (hypersensitive) to valsartan or any of the other ingredients of this medicine (listed in section 6).
- If you have severe liver disease.

 If you are more than 3 months pregnant (it is also better to avoid Vanguard in early pregnancy see pregnancy section).

 If you have diabetes or impaired kidney function and you are treated with a blood pressure lowering medicine containing aliskiren.

If any of the above apply to you, tell to your doctor and do not take Vanguard.

Warnings and precautions: Talk to your doctor - if you have liver disease.

- alk to your doctor
 if you have liver disease,
 if you have liver disease,
 if you have severe kidney disease or if you are undergoing dialysis,
 if you are suffering from a narrowing of the kidney artery,
 if you have recently undergone kidney transplantation (received a new kidney),
 if you have severe heart disease other than heart failure or heart attack,
 if you have severe heart disease other than heart failure or heart attack,
 if you have severe heart disease other than heart failure or heart attack,
 if you have ever experienced swelling of the tongue and face caused by an
 allergic reaction called angioedema when taking another drug (including ACE
 inhibitors), tell your doctor, If these symptoms occur when you are taking
 Yanguard, stop taking Yanguard immediately and never take it again. See also
 section 4, "Possible side effects"
 if you are taking medicines that increase the amount of potassium in your blood
 These include potassium supplements or salt substitutes containing potassium,
 potassium-sparing medicines and heparin. It may be necessary to check the
 amount of potassium in your blood at regular intervals.
 if you surfer from aldosteronism. This is a disease in which your adrenal glands
 make too much of the hormone aldosterone. If this applies to you, the use of
 Vanguard is not recommended.
 if you have lost a lot of fluid (dehydration) caused by diarrhoea, vomiting, or high
 doses of water tablets (diuretics).

- If you have lost a lot of fluid (dehydration) caused by diarrhoea, vomiting, or high doses of water tablets (diuretics).

 If you are taking any of the following medicines used to treat high blood pressure:

 an ACE inhibitors (for example enalapril, lisinopril, Ramipril), in particular if you have diabetes-related kidney problems.

 aliskiren.

 if you are being treated with an ACE inhibitor together with certain other medicines to treat your heart failure, which are known as mineralocorticoid receptors antagonists (MRA) (for example spironolactone, eplerenone) or betablockers (for example metoprolol).

Your doctor may check your kidney function, blood pressure, and the amount of electrolytes (e.g. potassium) in your blood at regular intervals.

See also information under the heading "Do not take Vanguard"

You must tell your doctor if you think you are (or might become) pregnant. Vanguard is not recommended in early pregnancy, and must not be taken if you are more than 3 months pregnant, as it may cause serious harm to your baby if used at that stage (see pregnancy section).

Other medicines and Vanguard Tell your doctor or pharmacist if you are taking, have recently taken, or might take

any other medicines.

any other medicines.

The effect of the treatment can be influenced if Vanguard is taken together with certain other medicines. It may be necessary to change the dose, to take other precautions, or in some cases to stop taking one of the medicines. This applies to both prescription and non-prescription medicines, especially:

- other medicines that lower blood pressure, especially water tablets (diuretics), ACE inhibitors (such as enalapiri, lisinopril etc) or aliskiren (see also information under the headings "Do not take Vanguard" and "Warnings and precautions").

- medicines that increase the amount of potassium in your blood. These include potassium supplements or salt substitutes containing potassium, potassium-sparing medicines and heparin.

- certain type of pain killers called non-steroidal anti-inflammatory medicines (NSAIDs).

- some antibiotics (rifamycin group), a drug used to protect against transplant

- (NSAIDS).
 some antibiotics (rifamycin group), a drug used to protect against transplant rejection (ciclosporin) or an antiretroviral drug used to treat HIV/AIDS infection (ritonavir). These drugs may increase the effect of Vanguard.
 lithium, a medicine used to treat some types of psychiatric illness.

In addition:

- addition:

 if you are being treated after a heart attack, a combination with ACE inhibitors (a medication to treat heart attack) is not recommended.

 if you are being treated for heart failure, a triple combination with ACE inhibitors and other medicines to treat your heart failure which are known as mineralocorticoid receptor antagonists (MRA) (for example spironolactone, epleronone) or beta blockers (for example metoprolol) is not recommended.

- Pregnancy, breast-feeding and fertility

 You must tell your doctor if you think that you are (or might become) pregnant. Your doctor will normally advise you to stop taking Vanguard before you become pregnant or as soon as you know you are pregnant, and will advise you to take another medicine instead of Vanguard. Vanguard is not recommended in early pregnancy, and must not be taken when more than 3 months pregnant and the processing sections became to the processing the processi
- pregnancy, and must not be taken when more than 3 months pregnant, as it may cause serious harm to your baby if it is used after the third month of pregnancy.

 Tell your doctor if you are breast-feeding or about to start breast-feeding. Vanguard is not recommended for mothers who are breast-feeding, and your daguard is not recommended for mothers who are breast-feeding, and your despecially if your baby is newborn, or was born prematurely.

 Patients who are concerned about their fertility while taking Vanguard are advised to consult with their doctor.

Driving and using machines

Before you drive a vehicle, use tools or operate machines, or carry out other activities that require concentration, make sure you know how Vanguard affects you. Like many other medicines used to treat high blood pressure, Vanguard may in rare cases cause dizziness and affect the ability to concentrate.

Vanguard contains lactose and sorbitol

If you have been told by your doctor that you have intolerance to some sugars, contact your doctor before taking this medicinal product.

Always take this medicine exactly as your doctor has told you in order to get the best results and reduce the risk of side effects. Check with your doctor or pharmacist if you are not sure. People with high blood pressure often do not notice any signs of this problem. Many may feel quite normal. This makes it all the more important for you to keep your appointments with the doctor even if you are feeling well.

are feeling well.

Children and adolescents (6 to 18 years of age) with high blood pressure In patients who weigh less than 35 kg the recommended dose is 40 mg of valsartan once daily. In patients who weigh 35 kg or more the recommended starting dose is 80 mg of valsartan once daily. In some cases your doctor may prescribe higher doses (the dose can be increased to 160 mg and to a maximum of 320 mg).

Adult patients after a recent heart attack: After a heart attack the treatment is generally started as early as after 12 hours, usually at a low dose of 20 mg twice daily. You obtain the 20 mg dose by dividing the 40 mg tablet, Your doctor will increase this dose gradually over several weeks to a maximum of 160 mg twice daily. The final dose depends on what you as an individual patient can tolerate. Vanguard can be given together with other treatment for heart attack, and your doctor will decide which treatment is suitable for you. Adult patients with heart failure: Treatment starts generally with 40 mg twice daily.

Your doctor will increase the dose gradually over several weeks to a maximum of 160 mg twice daily. The final dose depends on what you as an individual patient can tolerate.

Vanguard can be given together with other treatment for heart failure, and your doctor will decide which treatment is suitable for you.

You can take Vanguard with or without food. Swallow Vanguard with a glass of water. Take Vanguard at about the same time each day.

If you take more Vanguard than you should
If you experience severe dizziness and/or fainting, contact your doctor immediately
and lie down. If you have accidentally taken too many tablets, contact your doctor, pharmacist, or hospital.

If you forget to take Vanguard
If you forget to take a dose, take it as soon as you remember. However, if it is almost time for your next dose, skip the dose you missed. Do not take a double dose to make up for a forgotten dose.

If you stop taking Vanguard
Stopping your treatment with Vanguard may cause your disease to get worse. Do
not stop taking your medicine unless your doctor tells you to.

If you have further questions on the use of this medicine, ask your doctor or

4. Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them. Some side effects can be serious and need immediate medical attention:

- You may experience symptoms of angioedema (a specific allergic reaction), such
- swollen face, lips, tongue or throat difficulty in breathing or swallowing hives, itching

If you get any of these symptoms, stop taking Vanguard and contact your doctor straight away (see also section 2 "Warnings and precautions").

Other side effects include:

Common (may affect up to 1 in 10 people):

- low blood pressure with or without symptoms such as dizziness and fainting when standing up decreased kidney function (signs of renal impairment)

- uecreaseu kioney function (signs of renal impairment)

 Uncommon (may affect up to 1 in 100 people):
 angioedema (see section "Some symptoms need immediate medical attention")
 sudden loss of consciousness (syncope)
 spinning sensation (vertigo)
 severely decreased kidney function (signs of acute renal failure)
 muscle spasms, abnormal heart rhythm (signs of hyperkalaemia)
 breathlessness, difficulty breathing when lying down, swelling of the feet or legs (signs of cardiac failure)
 headache
 cough
- cough abdominal pain nausea diarrhoea
- tiredness
- weakness

- Not known (frequency cannot be estimated from the available data):

 blistering skin (sign of dermatitis bullous)

 allergic reactions with rash, itching and hives; symptoms of fever, swollen joints and joint pain, muscle pain, swollen lymph nodes and/or flu-like symptoms may occur (signs of serum sickness)

 purplish-red spots, fever, itching (signs of inflammation of blood vessels also called vasculitis)

- called vasculitis)
 unusual bleeding or bruising (signs of thrombocytopenia)
 muscle pain (myalgia)
 fever, sore throat or mouth ulcers due to infections (symptoms of low level of white blood cells also called neutropenia)
 decrease of level of haemoglobin and decrease of the percentage of red blood cells in the blood (which can lead to anaemia in severe cases)
 increase of level of potassium in the blood (which can trigger muscle spasms and abnormal heart rhythm in severe cases)
 elevation of liver function values (which can indicate liver damage) including an increase of bilirubin in the blood (which can trigger yellow skin and eyes in severe cases)
- in severe cases)
 increase of level of blood urea nitrogen and increase of level of serum creatinine (which can indicate abnormal kidney function)
 low level of sodium in the blood (which can trigger tiredness, confusion, muscle
- twitching and/or convulsions in severe cases)

The frequency of some side effects may vary depending on your condition. For example, side effects such as dizziness, and decreased kidney function, were seen less frequently in adult patients treated with high blood pressure than in adult patients treated for heart failure or after a recent heart attack.

Side effects in children and adolescents are similar to those seen in adults

Reporting of side effects

If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet. By reporting side effects you can help the offerty of this modifying. provide more information on the safety of this medicine.

5. How to store Vanguard

Keep this medicine out of the sight and reach of children. Do not store at a temperature above $30^\circ\!C$. Store in the original packaging.

Do not use Vanguard after the expiry date which is stated on the container after "EXP". The expiry date refers to the last day of that month.

Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use. These measures will help to protect the environment,

6. Content of the pack and other information

What Vanguard contains The active substance is valsartan. Each tablet contains 40 mg of valsartan.

The other ingredients are:

Tablet core: microcrystalline cellulose (E-460), colloidal anhydrous silica, sorbitol (E-420), magnesium carbonate (E-504), pregelatinised starch, povidone (E-1201), sodium stearyl furnarate, sodium lauryl sulphate and crospovidone.

Coating: Opadry OY-L-28900 (lactose monohydrate, hypromellose (E-464), titanium dioxide (E-171) and macrogol) and yellow iron oxide (E-172). What the product looks like and contents of the pack Vanguard 40 mg are coated, cylindrical, yellow, engraved V, scored tablets.

Vanguard 40 mg is supplied in packages containing 28 tablets (in 7 tablets blisterpacks). Marketing Authorisation Holder and Manufacture

Laboratorios Cinfa, S.A. Olaz-Chipi, 10 – Polígono Industrial Areta 31620 Huarte-Pamplona (Navarra) - Spain

This leaflet was last revised in April 2015.

- Medicament is a product which affects your health and its consumption contrary to instructions is dangerous for you. Follow strictly the doctor's prescription, the method of use and the instructions of the pharmacist who sold the medicament. The doctor and the pharmacist are the experts in medicines, their benefits and risks, Do not by yourself interrupt the period of treatment prescribed for you. Do not repeat the same prescription without consulting your doctor. Keep all medicaments out of reach of children.

Council of Arab Health Ministers Union of Arab Pharmacists







Read all of this leaflet carefully before you start taking this medicine because it contains important information for you

- Keep this leaflet. You may need to read it again.
 If you have any further questions, ask your doctor or pharmacist.
 This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same a
 If you get any side effects, talk to your doctor or pharmacist. This include any possible side effects not listed in this leaflet. See section 4.

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1. What Vanguard is and what it is used for

Vanguard contains the active substance: valsartan and belongs to a class of medicines known as angiotensin II receptor antagonist, which help to control high blood pressure. Angiotensin II is a substance in the body that causes sessels to tighten, thus causing your blood pressure to increase. Vanguard works by blocking the effect of angiotensin II. As a result, blood vessels relax and blood pressure is lowered.

- is lowered.

 Vanguard 80 mg film-coated tablets can be used for three different conditions:

 to treat high blood pressure in children and adolescents 6 to 18 years of age. High blood pressure increases the workload on the heart and arteries. If not treated it can damage the blood vessels of the brain, heart, and kidneys, and may result in a stroke, heart failure, or kidney failure. High blood pressure increases the risk of heart attacks. Lowering your blood pressure to normal reduces the risk of developing these disorders.

 to treat adult patients after a recent heart attack (myocardial infarction). "Recent" here means between 12 hours and 10 days.

 to treat symptomatic heart failure in adult patients. Vanguard is used when a group of medicines called Angiotensin Converting Enzyme (ACE) inhibitors (a medication to treat heart failure) cannot be used or it may be used in addition to ACE inhibitors other medications to treat heart failure cannot be used. Heart failure symptoms include shortness of breath, and swelling of the feet and legs due to fluid build-up. It is caused when the heart muscle cannot pump blood strongly enough to supply all the blood needed throughout the body.

2. What you need to know before you take Vanguard

- Do not take Vanguard:

 if you are allergic (hypersensitive) to valsartan or any of the other ingredients of this medicine (listed in section 6).
- If you have severe liver disease.

 If you are more than 3 months pregnant (it is also better to avoid Vanguard in early pregnancy see pregnancy section).

 If you have diabetes or impaired kidney function and you are treated with a blood pressure lowering medicine containing aliskiren.

If any of the above apply to you, tell to your doctor and do not take Vanguard.

Warnings and precautions: Talk to your doctor - if you have liver disease.

- alk to your doctor
 if you have liver disease,
 if you have liver disease,
 if you have severe kidney disease or if you are undergoing dialysis,
 if you are suffering from a narrowing of the kidney artery,
 if you have recently undergone kidney transplantation (received a new kidney),
 if you have severe heart disease other than heart failure or heart attack,
 if you have severe heart disease other than heart failure or heart attack,
 if you have severe heart disease other than heart failure or heart attack,
 if you have ever experienced swelling of the tongue and face caused by an
 allergic reaction called angioedema when taking another drug (including ACE
 inhibitors), tell your doctor, If these symptoms occur when you are taking
 Yanguard, stop taking Yanguard immediately and never take it again. See also
 section 4, "Possible side effects"
 if you are taking medicines that increase the amount of potassium in your blood
 These include potassium supplements or salt substitutes containing potassium,
 potassium-sparing medicines and heparin. It may be necessary to check the
 amount of potassium in your blood at regular intervals.
 if you surfer from aldosteronism. This is a disease in which your adrenal glands
 make too much of the hormone aldosterone. If this applies to you, the use of
 Vanguard is not recommended.
 if you have lost a lot of fluid (dehydration) caused by diarrhoea, vomiting, or high
 doses of water tablets (diuretics).

- If you have lost a lot of fluid (dehydration) caused by diarrhoea, vomiting, or high doses of water tablets (diuretics).

 If you are taking any of the following medicines used to treat high blood pressure:

 an ACE inhibitors (for example enalapril, lisinopril, Ramipril), in particular if you have diabetes-related kidney problems.

 aliskiren.

 if you are being treated with an ACE inhibitor together with certain other medicines to treat your heart failure, which are known as mineralocorticoid receptors antagonists (MRA) (for example spironolactone, eplerenone) or betablockers (for example metoprolol).

Your doctor may check your kidney function, blood pressure, and the amount of electrolytes (e.g. potassium) in your blood at regular intervals.

See also information under the heading "Do not take Vanguard"

You must tell your doctor if you think you are (or might become) pregnant. Vanguard is not recommended in early pregnancy, and must not be taken if you are more than 3 months pregnant, as it may cause serious harm to your baby if used at that stage (see pregnancy section).

Other medicines and Vanguard Tell your doctor or pharmacist if you are taking, have recently taken, or might take

any other medicines.

any other medicines.

The effect of the treatment can be influenced if Vanguard is taken together with certain other medicines. It may be necessary to change the dose, to take other precautions, or in some cases to stop taking one of the medicines. This applies to both prescription and non-prescription medicines, especially:

- other medicines that lower blood pressure, especially water tablets (diuretics), ACE inhibitors (such as enalapril, lisinopril etc) or aliskiren (see also information under the headings. "Do not take Vanguard" and "Warnings and precautions").

- medicines that increase the amount of potassium in your blood. These include potassium supplements or salt substitutes containing potassium, potassium-sparing medicines and heparin.

- certain type of pain killers called non-steroidal anti-inflammatory medicines (NSAIDs).

- some antibiotics (rifamvcin eroun), a drug used to protect against trepoplement.

- (NSAIDS).
 some antibiotics (rifamycin group), a drug used to protect against transplant rejection (ciclosporin) or an antiretroviral drug used to treat HIV/AIDS infection (ritonavir). These drugs may increase the effect of Vanguard.
 lithium, a medicine used to treat some types of psychiatric illness.

In addition:

- addition:

 if you are being treated after a heart attack, a combination with ACE inhibitors (a medication to treat heart attack) is not recommended.

 if you are being treated for heart failure, a triple combination with ACE inhibitors and other medicines to treat your heart failure which are known as mineralocorticoid receptor antagonists (MRA) (for example spironolactone, epleronone) or beta blockers (for example metoprolol) is not recommended.
- Pregnancy, breast-feeding and fertility

 You must tell your doctor if you think that you are (or might become) pregnant. Your doctor will normally advise you to stop taking Vanguard before you become pregnant or as soon as you know you are pregnant, and will advise you to take another medicine instead of Vanguard. Vanguard is not recommended in early pregnancy, and must not be taken when more than 3 months pregnant, at the processing sections have been some than 1 months of days the third processing the proce
- pregnancy, and must not be taken when more than 3 months pregnant, as it may cause serious harm to your baby if it is used after the third month of pregnancy.

 Tell your doctor if you are breast-feeding or about to start breast-feeding. Vanguard is not recommended for mothers who are breast-feeding, and your doctor may choose another treatment for you if you wish to breast-feed, especially if your baby is newborn, or was born prematurely.

 Patients who are concerned about their fertility while taking Vanguard are advised to consult with their doctor.

Driving and using machines

Before you drive a vehicle, use tools or operate machines, or carry out other activities that require concentration, make sure you know how Vanguard affects you. Like many other medicines used to treat high blood pressure, Vanguard may in rare cases cause dizziness and affect the ability to concentrate.

Vanguard contains lactose and sorbitol If you have been told by your doctor that you have intolerance to some sugars, contact your doctor before taking this medicinal product.

Always take this medicine exactly as your doctor has told you in order to get the best results and reduce the risk of side effects. Check with your doctor or pharmacist if you are not sure. People with high blood pressure often do not notice any signs of this problem. Many may feel quite normal. This makes it all the more important for you to keep your appointments with the doctor even if you more important are feeling well.

Children and adolescents (6 to 18 years of age) with high blood pressure In patients who weigh less than 35 kg the recommended dose is 40 mg of valsartan once daily. In patients who weigh 35 kg or more the recommended starting dose is 80 mg of valsartan once daily. In some cases your doctor may prescribe higher doses (the dose can be increased to 160 mg and to a maximum of 320 mg).

Adult patients with high blood pressure: The usual dose is 80 mg daily. In some cases your doctor may prescribe higher doses (e.g. 160 mg or 320 mg). He may also combine Vanguard with an additional medicine (e.g. a diuretic). Adult patients after a recent heart attack: After a heart attack the treatment is generally started as early as after 12 hours, usually at a low dose of 20 mg twice daily. You obtain the 20 mg dose by dividing the 40 mg tablet. Your doctor will increase this dose gradually over several weeks to a maximum of 160 mg twice daily. The final dose depends on what you as an individual patient can tolerate. Vanguard can be given together with other treatment for heart attack, and your doctor will decide which treatment is suitable for you.

Adult patients with heart failure: Treatment starts generally with 40 mg twice daily. Your doctor will increase the dose gradually over several weeks to a maximum of 160 mg twice daily. The final dose depends on what you as an individual patient

Vanguard can be given together with other treatment for heart failure, and your doctor will decide which treatment is suitable for you.

You can take Vanguard with or without food. Swallow Vanguard with a glass of water. Take Vanguard at about the same time each day.

If you take more Vanguard than you should If you take more Vanguard than you should If you experience severe dizziness and/or fainting, contact your doctor immediately and lie down. If you have accidentally taken too many tablets, contact your doctor, pharmacist, or hospital.

If you forget to take Vanguard
If you forget to take a dose, take it as soon as you remember. However, if it is almost time for your next dose, skip the dose you missed. Do not take a double dose to make up for a forgotten dose.

If you stop taking Vanguard If you stop laking variguard

Stopping your treatment with Vanguard may cause your disease to get worse. Do not stop taking your medicine unless your doctor tells you to.

If you have further questions on the use of this medicine, ask your doctor or pharmacist. 4. Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them.

- Some side effects can be serious and need immediate medical attention: You may experience symptoms of angioedema (a specific allergic reaction), such
- swollen face, lips, tongue or throat difficulty in breathing or swallowing hives, itching

If you get any of these symptoms, stop taking Vanguard and contact your doctor straight away (see also section 2 "Warnings and precautions").

Other side effects include:

Common (may affect up to 1 in 10 people):

- Infinite (they arrect up to 1 ... 1

- decreased kidney function (signs of renal impairment)

 Uncommon (may affect up to 1 in 100 people):
 angioedema (see section "Some symptoms need immediate medical attention")
 sudden loss of consciousness (syncope)
 spinning sensation (vertigo)
 severely decreased kidney function (signs of acute renal failure)
 muscle spasms, abnormal heart rhythm (signs of hyperkalaemia)
 breathlessness, difficulty breathing when lying down, swelling of the feet or legs (signs of cardiac failure)
 headache
 cough
 abdominal pain
 nausea

- nausea
- diarrhoea tiredness
- weakness

- weakness

 Not known (frequency cannot be estimated from the available data):

 blistering skin (sign of dermatitis bullous)

 allergic reactions with rash, itching and hives; symptoms of fever, swollen joints and joint pain, muscle pain, swollen lymph nodes and/or flu-like symptoms may occur (signs of serum sickness)

 purplish-red spots, fever, itching (signs of inflammation of blood vessels also called vasculitis)

 unusual bleeding or bruising (signs of thrombocytopenia)

 muscle pain (myalgia)

 fever, sore throat or mouth ulcers due to infections (symptoms of low level of white blood cells also called neutropenia)

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- in severe cases) In severe cases, increase of level of blood urea nitrogen and increase of level of serum creatinine (which can indicate abnormal kidney function) low level of sodium in the blood (which can trigger tiredness, confusion, muscle twitching and/or convulsions in severe cases)

The frequency of some side effects may vary depending on your condition. For example, side effects such as dizziness, and decreased kidney function, were seen less frequently in adult patients treated with high blood pressure than in adult patients treated for heart failure or after a recent heart attack.

Side effects in children and adolescents are similar to those seen in adults.

Reporting of side effects
If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet. By reporting side effects you can help provide more information on the safety of this medicine.

5. How to store Vanguard

Keep this medicine out of the sight and reach of children. Do not store at a temperature above $30^\circ\!C$. Store in the original packaging.

Do not use Vanguard after the expiry date which is stated on the container after "EXP". The expiry date refers to the last day of that month.

Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use. These measures will help to protect the environment.

6. Content of the pack and other information

What Vanguard contains The active substance is valsartan. Each tablet contains 80 mg of valsartan.

The other ingredients are

Tablet core: microcrystalline cellulose (E-460), colloidal anhydrous silica, sorbitol (E-420), magnesium carbonate (E-504), pregelatinised starch, povidone (E-1201), sodium stearyl fumarate, sodium lauryl sulphate and crospovidone. Coating: Opadry OY-L-28900 (lactose monohydrate, hypromellose (E-464), titanium dioxide (E-171), macrogol) and red iron oxide (E-172).

What the product looks like and contents of the pack Vanguard 80 mg are scored, pink, cylindrical, engraved V1, coated tablets.

Vanguard 80 mg is supplied in packages containing 28 tablets (in 7 tablets blister-

Marketing Authorisation Holder and Manufacturer Laboratorios Cinfa, S.A. Olaz-Chipi, 10 – Polígono Industrial Areta 31620 Huarte-Pampiona (Navarra) - Spain

This leaflet was last revised in April 2015.

This is a Medicament

- Medicament is a product which affects your health and its consumption contrary to instructions is dangerous for you. Follow strictly the doctor's prescription, the method of use and the instructions of the pharmacist who sold the medicament. The doctor and the pharmacist are the experts in medicines, their benofits and ide.
- - benefits and risks.

 Do not by yourself interrupt the period of treatment prescribed for you.

 Do not repeat the same prescription without consulting your doctor. Keep all medicaments out of reach of children.

Council of Arab Health Ministers Union of Arab Pharmacists







- Read all of this leaflet carefully before you start taking this medicine because it contains important information for you.

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 If you have any further questions, sak your doctor or pharmacist.

 This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same a

 If you get any side effects, talk to your doctor or pharmacist. This include any possible side effects not listed in this leaflet. See section 4.

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- 6. Contents of the pack and other information

1. What Vanguard is and what it is used for

Vanguard contains the active substance: valsartan and belongs to a class of medicines known as angiotensin II receptor antagonist, which help to control high blood pressure. Angiotensin II is a substance in the body that causes sessels to tighten, thus causing your blood pressure to increase. Vanguard works by blocking the effect of angiotensin II. As a result, blood vessels relax and blood pressure is lowered.

- is lowered.

 Vanguard 160 mg film-coated tablets can be used for three different conditions:

 to treat high blood pressure in children and adolescents 6 to 18 years of age. High blood pressure increases the workload on the heart and arteries. If not treated it can damage the blood vessels of the brain, heart, and kidneys, and may result in a stroke, heart failure, or kidney failure. High blood pressure increases the risk of heart attacks. Lowering your blood pressure to normal reduces the risk of developing these disorders.

 to treat adult patients after a recent heart attack (myocardial infarction). "Recent" here means between 12 hours and 10 days.

 to treat symptomatic heart failure in adult patients. Vanguard is used when a group of medicines called Angiotensin Converting Enzyme (ACE) inhibitors day a medication to treat heart failure onto the used or it may be used in addition to ACE inhibitors other medications to treat heart failure cannot be used. Heart failure symptoms include shortness of breath, and swelling of the feet and legs due to fluid build-up. It is caused when the heart muscle cannot pump blood strongly enough to supply all the blood needed throughout the body.

2. What you need to know before you take Vanguard

- Do not take Vanguard:

 if you are allergic (hypersensitive) to valsartan or any of the other ingredients of this medicine (listed in section 6).
- If you have severe liver disease.

 If you are more than 3 months pregnant (it is also better to avoid Vanguard in early pregnancy see pregnancy section).

 If you have diabetes or impaired kidney function and you are treated with a blood pressure lowering medicine containing aliskiren.

If any of the above apply to you, tell to your doctor do not take Vanguard.

Warnings and precautions: Talk to your doctor - if you have liver disease.

- alk to your doctor
 if you have liver disease,
 if you have liver disease,
 if you have severe kidney disease or if you are undergoing dialysis,
 if you are suffering from a narrowing of the kidney artery,
 if you have recently undergone kidney transplantation (received a new kidney),
 if you have severe heart disease other than heart failure or heart attack,
 if you have severe heart disease other than heart failure or heart attack,
 if you have severe heart disease other than heart failure or heart attack,
 if you have ever experienced swelling of the tongue and face caused by an
 allergic reaction called angioedema when taking another drug (including ACE
 inhibitors), tell your doctor, If these symptoms occur when you are taking
 Yanguard, stop taking Yanguard immediately and never take it again. See also
 section 4, "Possible side effects"
 if you are taking medicines that increase the amount of potassium in your blood
 These include potassium supplements or salt substitutes containing potassium,
 potassium-sparing medicines and heparin. It may be necessary to check the
 amount of potassium in your blood at regular intervals.
 if you surfer from aldosteronism. This is a disease in which your adrenal glands
 make too much of the hormone aldosterone. If this applies to you, the use of
 Vanguard is not recommended.
 if you have lost a lot of fluid (dehydration) caused by diarrhoea, vomiting, or high
 doses of water tablets (diuretics).

- If you have lost a lot of fluid (dehydration) caused by diarrhoea, vomiting, or high doses of water tablets (diuretics).

 If you are taking any of the following medicines used to treat high blood pressure:

 an ACE inhibitors (for example enalapril, lisinopril, Ramipril), in particular if you have diabetes-related kidney problems.

 aliskiren.

 if you are being treated with an ACE inhibitor together with certain other medicines to treat your heart failure, which are known as mineralocorticoid receptors antagonists (MRA) (for example spironolactone, eplerenone) or betablockers (for example metoprolol).

Your doctor may check your kidney function, blood pressure, and the amount of electrolytes (e.g. potassium) in your blood at regular intervals.

See also information under the heading "Do not take Vanguard"

You must tell your doctor if you think you are (or might become) pregnant. Vanguard is not recommended in early pregnancy, and must not be taken if you are more than 3 months pregnant, as it may cause serious harm to your baby if used at that stage (see pregnancy section).

Other medicines and Vanguard
Tell your doctor or pharmacist if you are taking, have recently taken, or might take
any other medicines.

any other medicines.

The effect of the treatment can be influenced if Vanguard is taken together with certain other medicines. It may be necessary to change the dose, to take other precautions, or in some cases to stop taking one of the medicines. This applies to both prescription and non-prescription medicines, especially:

- other medicines that lower blood pressure, especially water tablets (diuretics), ACE inhibitors (such as enalapril, lisinopril etc) or aliskiren (see also information under the headings. "Do not take Vanguard" and "Warnings and precautions").

- medicines that increase the amount of potassium in your blood. These include potassium supplements or salt substitutes containing potassium, potassium-sparing medicines and heparin.

- certain type of pain killers called non-steroidal anti-inflammatory medicines (NSAIDs).

- some antibiotics (rifamvcin eroun), a drug used to protect against trepoplement.

- (NSAIDS).
 some antibiotics (rifamycin group), a drug used to protect against transplant rejection (ciclosporin) or an antiretroviral drug used to treat HIV/AIDS infection (ritonavir). These drugs may increase the effect of Vanguard.
 lithium, a medicine used to treat some types of psychiatric illness.

In addition:

- addition:

 if you are being treated after a heart attack, a combination with ACE inhibitors (a medication to treat heart attack) is not recommended.

 if you are being treated for heart failure, a triple combination with ACE inhibitors and other medicines to treat your heart failure which are known as mineralocorticoid receptor antagonists (MRA) (for example spironolactone, epleronone) or beta blockers (for example metoprolol) is not recommended.

- Pregnancy, breast-feeding and fertility

 You must tell your doctor if you think that you are (or might become) pregnant. Your doctor will normally advise you to stop taking Vanguard before you become pregnant or as soon as you know you are pregnant, and will advise you to take another medicine instead of Vanguard. Vanguard is not recommended in early pregnancy, and must not be taken when more than 3 months pregnant, at the processing sections have been some than 1 months of days the third processing the proce
- pregnancy, and must not be taken when more than 3 months pregnant, as it may cause serious harm to your baby if it is used after the third month of pregnancy.

 Tell your doctor if you are breast-feeding or about to start breast-feeding. Vanguard is not recommended for mothers who are breast-feeding, and your doctor may choose another treatment for you if you wish to breast-feed, especially if your baby is newborn, or was born prematurely.

 Patients who are concerned about their fertility while taking Vanguard are advised to consult with their doctor.

Driving and using machines

Before you drive a vehicle, use tools or operate machines, or carry out other activities that require concentration, make sure you know how Vanguard affects you. Like many other medicines used to treat high blood pressure, Vanguard may in rare cases cause dizziness and affect the ability to concentrate.

Vanguard contains lactose and sorbitol

If you have been told by your doctor that you have intolerance to some sugars, contact your doctor before taking this medicinal product.

Always take this medicine exactly as your doctor has told you in order to get the best results and reduce the risk of side effects. Check with your doctor or pharmacist if you are not sure. People with high blood pressure often do not notice any signs of this problem. Many may feel quite normal. This makes it all the more important for you to keep your appointments with the doctor even if you more important are feeling well.

Children and adolescents (6 to 18 years of age) with high blood pressure In patients who weigh less than 35 kg the recommended dose is 40 mg of valsartan once daily. In patients who weigh 35 kg or more the recommended starting dose is 80 mg of valsartan once daily. In some cases your doctor may prescribe higher doses (the dose can be increased to 160 mg and to a maximum of 320 mg).

Adult patients with high blood pressure: The usual dose is 80 mg daily. In some cases your doctor may prescribe higher doses (e.g. 160 mg or 320 mg). He may also combine Vanguard with an additional medicine (e.g. a diuretic).

Adult patients after a recent heart attack: After a heart attack the treatment is generally started as early as after 12 hours, usually at a low dose of 20 mg twice daily. You obtain the 20 mg dose by dividing the 40 mg tablet. Your doctor will increase this dose gradually over several weeks to a maximum of 160 mg twice daily. The final dose depends on what you as an individual patient can tolerate.

Vanguard can be given together with other treatment for heart attack, and your doctor will decide which treatment is suitable for you.

Adult patients with heart failure: Treatment starts generally with 40 mg twice daily. Your doctor will increase the dose gradually over several weeks to a maximum of 160 mg twice daily. The final dose depends on what you as an individual patient

Vanguard can be given together with other treatment for heart failure, and your doctor will decide which treatment is suitable for you.

You can take Vanguard with or without food. Swallow Vanguard with a glass of water. Take Vanguard at about the same time each day.

If you take more Vanguard than you should If you take more Vanguard than you should If you experience severe dizziness and/or fainting, contact your doctor immediately and lie down. If you have accidentally taken too many tablets, contact your doctor, pharmacist, or hospital. If you forget to take Vanguard
If you forget to take a dose, take it as soon as you remember. However, if it is almost time for your next dose, skip the dose you missed.

Do not take a double dose to make up for a forgotten dose.

If you stop taking Vanguard If you stop laking variguard

Stopping your treatment with Vanguard may cause your disease to get worse. Do not stop taking your medicine unless your doctor tells you to.

If you have further questions on the use of this medicine, ask your doctor or pharmacist.

4. Possible side effects Like all medicines, this medicine can cause side effects, although not everybody

gets them.

Some side effects can be serious and need immediate medical attention: You may experience symptoms of angioedema (a specific allergic reaction), such

- swollen face, lips, tongue or throat difficulty in breathing or swallowing hives, itching

If you get any of these symptoms, stop taking Vanguard and contact your doctor straight away (see also section 2 "Warnings and precautions").

Other side effects include:

Common (may affect up to 1 in 10 people):

- Infinite (they arrect up to 1 ... 1

- decreased kidney function (signs of renal impairment)

 Uncommon (may affect up to 1 in 100 people):
 angioedema (see section "Some symptoms need immediate medical attention")
 sudden loss of consciousness (syncope)
 spinning sensation (vertigo)
 severely decreased kidney function (signs of acute renal failure)
 muscle spasms, abnormal heart rhythm (signs of hyperkalaemia)
 breathlessness, difficulty breathing when lying down, swelling of the feet or legs (signs of cardiac failure)
 headache
 cough
 abdominal pain
 nausea
- nausea
- diarrhoea tiredness
- weakness

- weakness

 Not known (frequency cannot be estimated from the available data):

 blistering skin (sign of dermatitis bullous)

 blistering skin (sign of dermatitis bullous)

 allergic reactions with rash, itching and hives; symptoms of fever, swollen joints and joint pain, muscle pain, swollen lymph nodes and/or flu-like symptoms may occur (signs of serum sickness)

 purplish-red spots, fever, itching (signs of inflammation of blood vessels also called vasculitis)

 unusual bleeding or bruising (signs of thrombocytopenia)

 muscle pain (myalgia)

 fever, sore throat or mouth ulcers due to infections (symptoms of low level of white blood cells also called neutropenia)

 decrease of level of haemoglobin and decrease of the percentage of red blood cells in the blood (which can lead to anaemia in severe cases)

 increase of level of potassium in the blood (which can trigger muscle spasms and abnormal heart rhythm in severe cases)

 elevation of liver function values (which can indicate liver damage) including an increase of bilirubin in the blood (which can frigger yellow skin and eyes in severe cases)
- In severe cases, increase of level of blood urea nitrogen and increase of level of serum creatinine (which can indicate abnormal kidney function) low level of sodium in the blood (which can trigger tiredness, confusion, muscle twitching and/or convulsions in severe cases)

The frequency of some side effects may vary depending on your condition. For example, side effects such as dizziness, and decreased kidney function, were seen less frequently in adult patients treated with high blood pressure than in adult patients treated for heart failure or after a recent heart attack.

Side effects in children and adolescents are similar to those seen in adults.

in severe cases)

Reporting of side effects
If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet. By reporting side effects you can help provide more information on the safety of this medicine.

5. How to store Vanguard

Keep this medicine out of the sight and reach of children. Do not store at a temperature above $30^\circ\!C$. Store in the original packaging.

Do not use Vanguard after the expiry date which is stated on the container after "EXP". The expiry date refers to the last day of that month.

Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use. These measures will help to protect the environment.

6. Content of the pack and other information

What Vanguard contains The active substance is valsartan. Each tablet contains 160 mg of valsartan.

The other ingredients are

Tablet core: microcrystalline cellulose (E-460), colloidal anhydrous silica, sorbitol (E-420), magnesium carbonate (E-504), pregelatinised starch, povidone (E-1201), sodium stearyl fumarate, sodium lauryl sulphate and crospovidone.

Coating: Opadry OY-L-28900 (lactose monohydrate, hypromellose (E-464), titanium dioxide (E-171), macrogol) and yellow/brown iron oxide (E-172). What the product looks like and contents of the pack Vanguard 160 mg are scored, ochre, cylindrical, engraved V2, coated tablets.

Vanguard 160 mg is supplied in packages containing 28 tablets (in 7 tablets

Marketing Authorisation Holder and Manufacturer Laboratorios Cinfa, S.A. Olaz-Chipi, 10 – Polígono Industrial Areta 31620 Huarte-Pamplona (Navarra) - Spain

This leaflet was last revised in April 2015.

This is a Medicament

- Medicament is a product which affects your health and its consumption contrary to instructions is dangerous for you. Follow strictly the doctor's prescription, the method of use and the instructions of the pharmacist who sold the medicament. The doctor and the pharmacist are the experts in medicines, their benofits and ide.
- benefits and risks.

 Do not by yourself interrupt the period of treatment prescribed for you.

 Do not repeat the same prescription without consulting your doctor.

Keep all medicaments out of reach of children. Council of Arab Health Ministers Union of Arab Pharmacists







- Read all of this leaflet carefully before you start taking this medicine because it contains important information for you.

 Keep this leaflet. You may need to read it again.

 If you have any further questions, ask your doctor or pharmacist.

 This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same as

 If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet. See section 4.

- I What Vanguard is and what it is used for 2, What you need to know before you take Vanguard 3. How to take Vanguard 4. Possible side effects 5. How to store Vanguard 6. Constant of Vanguard 6. Constant of Vanguard 6.

- 6. Contents of the pack and other information

1. What Vanguard is and what it is used for

Vanguard contains the active substance: valsartan and belongs to a class of medicines known as angiotensin II receptor antagonist, which help to control high blood pressure. Angiotensin II is a substance in the body that causes sessels to tighten, thus causing your blood pressure to increase. Vanguard works by blocking the effect of angiotensin II. As a result, blood vessels relax and blood pressure is lowered.

is lowered.

Vanguard 320 mg film-coated tablets can be used

to treat high blood pressure in adults and in children and adolescents 6 to 18 years of age. High blood pressure increases the workload on the heart and arteries. If not treated it can damage the blood vessels of the brain, heart, and kidneys, and may result in a stroke, heart failure, or kidney failure. High blood pressure increases the risk of heart attacks, Lowering your blood pressure to normal reduces the risk of developing these disorders.

2. Before you take Vanguard

- Do not take Vanguard:

 if you are allergic (hypersensitive) to valsartan or any of the other ingredients of this medicine (listed in section 6).

 if you have severe liver disease.

 if you have severe liver disease.

 if you have more than 3 months pregnant (it is also better to avoid Vanguard in early pregnancy see pregnancy section).

 if you have diabetes or impaired kidney function and you are treated with a blood pressure lowering medicines containing allskiren.

If any of the above apply to you, tell your doctor and do not take Vanguard.

- Warnings and precautions: Talk to your doctor if you have liver disease. if you have severe kidney

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 If you have liver disease,
 If you have liver kidney disease or if you are undergoing dialysis,
 If you are suffering from a narrowing of the kidney artery.
 If you have recently undergone kidney transplantation (received a new kidney),
 If you have recently undergone kidney transplantation (received a new kidney),
 If you have ever experienced swelling of the tongue and face caused by an
 allergic reaction called angioedema when taking another drug (including ACE
 inhibitors), tell your doctor. If these symptoms occur when you are taking
 Vanguard, stop taking Vanguard immediately and never take it again. See also
 section 4, "Possible side effects".
 If you are taking medicines that increase the amount of potassium in your blood.
 These include potassium supplements or sall substitutes containing potassium,
 potassium-sparing medicines and heparin. It may be necessary to check the
 amount of potassium in your blood at regular intervals.
 If you suffer from aldosteronism. This is a disease in which your adrenal glands
 make too much of the hormone aldosterone. If this applies to you, the use of
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 pressure:

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Your doctor may check your kidney function, blood pressure, and the amount of electrolytes (e.g. potassium) in your blood at regular intervals.

See also information under the heading "Do not take Vanguard"

You must tell your doctor if you think you are (o<u>r might become</u>) pregnant. Vanguard is not recommended in early pregnancy, and must not be taken if you are more than 3 months pregnant, as it may cause serious harm to your baby if used at that stage (see pregnancy section).

Other medicines and Vanguard
Tell your doctor or pharmacist if you are taking, have recently taken, or might take any other medicines.

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The effect of the treatment can be influenced if Vanguard is taken together with certain other medicines. It may be necessary to change the dose, to take other precautions, or in some cases to stop taking one of the medicines. This applies to both prescription and non-prescription medicines, especially:

- other medicines that lower blood pressure, especially water tablets (diuretics), ACE inhibitors (such as enalapril, lisinopril, etc.) or aliskiren (see also information under the headings "Do not take Vanguard" and "Warnings and precautions").

- medicines that increase the amount of potassium in your blood. These include potassium supplements or salt substitutes containing potassium, potassium-sparing medicines and heparin.

- certain type of pain killers called non-steroidal anti-inflammatory medicines (NSAIDs).

- some antibiotics (rifamvcin group), a drue used to protect against transplant

- (NSAIDs).
 some antibiotics (rifamycin group), a drug used to protect against transplant rejection (ciclosporin) or an antiretroviral drug used to treat HIV/AIDS infection (ritonavir). These drugs may increase the effect of Vanguard.
 lithium, a medicine used to treat some types of psychiatric illness.

- lithium, a medicine used to treat some types of psychiatric illness.
 Pregnancy, breast-feeding and fertility
 You must tell your doctor if you think that you are (or might become) pregnant. Your doctor will normally advise you to stop taking Yanguard before you become pregnant or as soon as you know you are pregnant, and will advise you to take another medicine instead of Yanguard (Anguard is not recommended in early pregnancy, and must not be taken when more than 3 months pregnant, as it may cause serious harm to your baby if it is used after the third month of pregnancy.
 Tell your doctor if you are breast-feeding or about to start breast-feeding. Vanguard is not recommended for mothers who are breast-feeding, and your doctor may choose another treatment for you if you wish to breast-feed, especially if your baby is newborn, or was born prematurely.
 Patients who are concerned about their fertility while taking Vanguard are advised to consult with their doctor.
 Driving and using machines

Driving and using machines
Before you drive a vehicle, use tools or operate machines, or carry out other
activities that require concentration, make sure you know how Vanguard affects
you. Like many other medicines used to treat high blood pressure, Vanguard may
in rare cases cause dizziness and affect the ability to concentrate.

Vanguard contains lactose and sorbitol

If you have been told by your doctor that you have intolerance to some sugars, contact your doctor before taking this medicinal product.

3. How to take Vanguard

Always take this medicine exactly as your doctor has told you in order to get the best results and reduce the risk of side effects. Check with your doctor or pharmacist if you are not sure. People with high blood pressure often do not notice any signs of this problem. Many may feel quite normal. This makes it all the more important for you to keep your appointments with the doctor even if you are feeling until the contractions. are feeling well.

Adult patients with high blood pressure: The recommended dose is 80 mg daily. In some cases your doctor may prescribe higher doses (e.g. 160 mg or 320 mg). He may also combine Vanguard with an additional medicine (e.g. a diuretic).

Children and adolescents (6 to 18 years of age) with high blood pressure
In patients who weigh less than 35 kg the recommended dose is 40 mg of
valsartan once daily.
In patients who weigh 35 kg or more the recommended starting dose is 80 mg
of valsartan once daily.
In some cases your doctor may prescribe higher doses (the dose can be increased
to 160 mg and to a maximum of 320 mg).

You can take Vanguard with or without food. Swallow Vanguard with a glass of water. Take Vanguard at about the same time each day.

If you take more Vanguard than you should

If you experience severe dizziness and/or fainting, contact your doctor immediately and lie down. If you have accidentally taken too many tablets, contact your doctor, pharmacist, or hospital.

If you forget to take Vanguard If you forget to take a dose, take it as soon as you remember. However, if it is almost time for your next dose, skip the dose you missed.

Do not take a double dose to make up for a forgotten dose If you stop taking Vanguard
Stopping your treatment with Vanguard may cause your disease to get worse. Do not stop taking your medicine unless your doctor tells you to.

If you have further questions on the use of this medicine, ask your doctor or pharmacist.

4. Possible side effects Like all medicines, this medicine can cause side effects, although not everybody gets them.

Some side effects can be serious and need immediate medical attention: You may experience symptoms of angioedema (a specific allergic reaction), such

- - swollen face, lips, tongue or throat difficulty in breathing or swallowing hives, itching

If you get any of these symptoms, stop taking Vanguard and contact your doctor straight away (see also section 2 "Warnings and precautions").

Other side effects include:

Common (may affect up to 1 in 10 people):

- official (they arrect up to 1 in 22 people).

 dizziness
 low blood pressure with or without symptoms such as dizziness and fainting when standing up
 decreased kidney function (signs of renal impairment)

- decreased kioney function (signs of renal impairment)

 Uncommon (may affect up to 1 in 100 people):
 angioedema (see section "Some symptoms need immediate medical attention")
 sudden loss of consciousness (syncope)
 spinning sensation (vertigo)
 severely decreased kidney function (signs of acute renal failure)
 muscle spasms, abnormal heart rhythm (signs of hyperkalaemia)
 breathlessness, difficulty breathing when lying down, swelling of the feet or legs (signs of cardiac failure)
 headache
- headache
- cough abdominal pain
- nausea diarrhoea tiredness
- weakness

- Not known (frequency cannot be estimated from the available data):

 blistering skin (sign of dermatitis bullous)

 allergic reactions with rash, itching and hives; symptoms of fever, swollen joints and joint pain, muscle pain, swollen lymph nodes and/or flu-like symptoms may occur (signs of serum sickness)

 purplish-red spots, fever, itching (signs of inflammation of blood vessels also called vasculitis)

- called vasculitis)
 unusual bleeding or bruising (signs of thrombocytopenia)
 muscle pain (myalgia)
 fever, sore throat or mouth ulcers due to infections (symptoms of low level of
 white blood cells also called neutropenia)
 decrease of level of haemoglobin and decrease of the percentage of red blood
 cells in the blood (which can lead to anaemia in severe cases)
 increase of level of potassium in the blood (which can trigger muscle spasms
 and abnormal heart rhythm in severe cases)
 elevation of liver function values (which can indicate liver damage) including
 an increase of bilirubin in the blood (which can trigger yellow skin and eyes
 in severe cases)
 increase of level of blood urea nitrogen and increase of level of serum creatinine
 (which can indicate abnormal kidney function)
- (which can indicate abnormal kidney function) low level of sodium in the blood (which can trigger tiredness, confusion, muscle twitching and/or convulsions in severe cases)

The frequency of some side effects may vary depending on your condition. For example, side effects such as dizziness, and decreased kidney function, were seen less frequently in adult patients treated with high blood pressure than in adult patients treated for heart failure or after a recent heart attack.

Side effects in children and adolescents are similar to those seen in adults.

Reporting of side effects
If you get any side effects, talk to your doctor or pharmacist. This includes any
possible side effects not listed in this leaflet. By reporting side effects you can help
provide more information on the safety of this medicine.

5. How to store Vanguard

Keep out of the sight and reach of children.

Do not store at a temperature above 30°C. Store in the original packaging.

Do not use Vanguard after the expiry date which is stated on the container after

"EXP". The expiry date refers to the last day of that month.

Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use. These measures will help protect the environment.

6. Contents of the pack and other information

What Vanguard contains
The active substance is valsartan. Each tablet contains 320 mg of valsartan.
The other ingredients are:
Tablet core: microcrystalline cellulose (E-460), colloidal anhydrous silica, sorbitol
(E-420), magnesium carbonate (E-504), pregelatinised starch, povidone (E1201), sodium stearyl furmarate, sodium lauryl sulphate and crospovidone.

Coating: Opadry OYL-28900 (lactose monohydrate, hypromellose (E-464), titanium dioxide (E-171) and macrogol), red/brown iron oxide (E-172) and indigo carmine blue lacquer.

What the product looks like and contents of the pack Vanguard 320 mg are scored, greyish-purple, oblong, engraved V3, coated tablets. Vanguard 320 mg is supplied in packages containing 28 tablets (in 7 tablets

blister-packs). Marketing Authorisation Holder and Manufacturer Laboratorios Cinfa, S.A. Olaz-Chipi, 10 – Polígono Industrial Areta 31620 Huarte-Pamplona (Navarra) - Spain

This leaflet was last revised in April 2015.

- This is a Medicament Medicament is a product which affects your health and its consumption contrary to instructions is dangerous for you. Follow strictly the doctor's prescription, the method of use and the instructions of the pharmacist who sold the medicament. The doctor and the pharmacist are the experts in medicines, their benefits and risks. Do not by yourself interrupt the period of treatment prescribed for you. Do not repeat the same prescription without consulting your doctor.

- Do not repeat the same prescription without consulting your doctor. Keep all medicaments out of reach of children.

Council of Arab Health Minister Union of Arab Pharmacists





