EMTRICITABINE/TENOFOVIR DISOPROXIL 200 mg/245 mg FILM-COATED TABLETS

Package leaflet: Information for the user

- Package lealiet Information for the user
 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 yours.

 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.

What is in this leaflet

- 1. What Emtricitabine/Tenofovir disoproxil is and what
- 2. What you need to know before you take Emtricitabine/Tenofovir disoproxil 3. How to take Emtricitabine/Tenofovir disoproxil
- Possible side effects
 How to store Emtricitabine/Tenofovir disoproxil 6. Contents of the pack and other infor



What Emtricitabine/Tenofovir disoproxil is and what it is used for

and what it is used for Emtricitabine/Tenofovir disoproxil contains two activ substances, emtricitabine and tenofovir disoproxil. Both of these active substances are antiretroviral medicines which are used to treat HIV infection. Emtricitabine is a nucleoside reverse transcriptase inhibitor and tenofovir is a nucleotide reverse transcriptase inhibitor. However, both are generally known as NRTIs and they work by interfering with the normal working of an enzyme (reverse transcriptase) that is essential for the virus to reproduce itself. • Emtricitabine/Tenofovir dispornaxil is used to

- Emtricitabine/Tenofovir disoproxil is used to treat Human Immunodeficiency Virus 1(HIV-1)
- infection in adults. It is also used to treat HIV in adolescents aged 12 to less than 18 years who weigh at least 35 kg, and who have already been treated with other HIV medicines that are no longer effective or have caused side effects.
 - Emtricitabine/Tenofovir disoproxil should
- always be used combined with other medicines to treat HIV infection. Emtricitabine/Tenofovir disoproxil can be administered in place of emtricitabine and tenofovir disoproxil used separately at the same doses.

This medicine is not a cure for HIV infection. While taking Emtricitabine/Tenofovir disoproxil you may still develop infections or other illnesses associated with HIV infection.

Emtricitabine/Tenofovir disoproxil is also used to reduce the risk of getting HIV-1 infection in adults and adolescents aged 12 years to less than 18 years who weigh at least 35 kg, when used as a daily treatment, together with safer sex practices:

See section 2 for a list of precautions to take against HIV infection.



What you need to know before you take Emtricitabine/Tenofovir disoproxil

Do not take Emtricitabine/Tenofovir disoproxil to treat HIV or to reduce the risk of getting HIV if you are allergic to emtricitabine, tenofovir, tenofovir disoproxil phosphate, or any of the other ingredients of this medicine (listed in section 6).

If this applies to you, tell your doctor immediately.

Before taking Emtricitabine/Tenofovir disoproxil to reduce the risk of getting HIV:

Emtricitabine/Tenofovir disoproxil can only help reduce your risk of getting HIV **before** you are infected.

- You must be HIV negative before you start to take Emtricitabine/Tenofovir disoproxil to reduce the risk of getting HIV. You must get tested to make sure that you do not already have HIV infection. Do not take Emtricitabine/Tenofovir disoproxil to reduce your risk unless you are confirmed to be HIV negative. People who do have HIV must take Emtricitabine/Tenofovir disoproxil in combination with other drugs.
- Many HIV tests can miss a recent infection. If you Many HIV tests can miss a recent infection. If you get a flu-like illness, it could mean you have recently been infected with HIV. These may be signs of HIV infection:

 • tiredness
 • fever
 • joint or muscle aches
 • headache
 • vomiting or diarrhoea
 • rash

- rash night sweats enlarged lymph nodes in the neck or groin Tell your doctor about any flu-like illness—either in the month before starting Emtricitabine/Tenofovir disoproxil, or at any time while taking Emtricitabine/Tenofovir disoproxil.

- While taking Emtricitabine/Tenofovir disoproxii.
 While taking Emtricitabine/Tenofovir disoproxil to reduce the risk of getting HIV:
 Take Emtricitabine/Tenofovir disoproxil every day to reduce your risk, not just when you think you have been at risk of HIV infection. Do not miss any doses of Emtricitabine/Tenofovir disoproxil, or stop taking it. Missing doses may increase your risk of getting HIV infection.
- Get tested for HIV regularly.
- If you think you were infected with HIV, tell your doctor straight away. They may want to do more tests to make sure you are still HIV negative.
- Just taking Emtricitabine/Tenofovir disoproxil may not stop you getting HIV.

 Always practice safer sex. Use condoms to reduce contact with semen, vaginal fluids, or
- Do not share personal items that can have blood or body fluids on them, such as toothbrushes and
- razor blades.

 Do not share or re-use needles or other injection or drug equipment.

 Get tested for other sexually transmitted infections such as syphilis and gonorrhoea. These infections make it easier for HIV to infect you.

Ask your doctor if you have any more questions about how to prevent getting HIV or spreading HIV to other people

While taking Emtricitabine/Tenofovir disoproxil to treat HIV or to reduce the risk of getting HIV: Emtricitabine/Tenofovir disoproxil may affect your

kidneys. Before and during treatment, your doctor may order blood tests to measure kidney function. Tell your doctor if you have had kidney disease, or if tests have shown kidney problems. tests have shown kulley problems.

Emtricitabine/Tenofovir disoproxil should not be given to adolescents with existing kidney problems. If you have kidney problems, your doctor may advise you to stop taking Emtricitabine/Tenofovir disoproxil or, if you already have HIV, to take Emtricitabine/Tenofovir disoproxil less frequently. Entricitabine/Tenofovir disoproxil is not recommended if you have severe kidney disease or are on dialysis.

Talk to your doctor if you suffer from osteoporosis, have a history of bone fracture or if you have problems with your bones.

Bone problems (manifesting as persistent or worsening bone pain and sometimes resulting in fractures) may also occur due to damage to kidney tubule cells (see section 4, Possible side effects). Tell your doctor if you have bone pain or fractures. Tenofovir disoproxil may also cause loss of bone mass. The most pronounced bone loss was seen in clinical studies when patients were treated with tenofovir disoproxil in combination with a boosted protease inhibitor.

Overall, the effects of tenofovir disoproxil or long-term bone health and future fracture risk in adult and paediatric patients are uncertain.

- adult and paediatric patients are uncertain. Talk to your doctor if you have a history of liver disease, including hepatitis. Patients infected with HIV who also have liver disease (including chronic hepatitis B or C, who are treated with antiretrovirals, have a higher risk of severe and potentially fatal liver complications. If you have hepatitis B or C, your doctor will carefully consider the best treatment regimen for you.
- Know your hepatitis B virus (HBV) infection status Know your hepatitis B virus (HBV) infection status before starting Emtricitabine/Tenofovir disopproxil. If you have HBV, there is a serious risk of liver problems when you stop taking Emtricitabine/Tenofovir disoproxil, whether or not you also have HIV. It is important not to stop taking Emtricitabine/Tenofovir disoproxil without talking to your doctor: see section 3, Do not stop taking Emtricitabine/Tenofovir disoproxil without talking to your doctor: see section 3, Do not stop taking Emtricitabine/Tenofovir disoproxil.

Talk to your doctor if you are over 65. The combination of emtricitabine and tenofovir disoproxil has not been studied in patients over 65 years of age.

Children and adolescents

Emtricitabine/Tenofovir disoproxil is not for use in children under 12 years of age.

Other medicines and Emtricitabine/Tenofovir disoproxil

Do not take Emtricitabine/Tenofovir disoproxil if you are already taking other medicines that contain emtricitabine and tenofovir disoproxil or any other antiviral medicines that contain tenofovir alafenamide, lamivudine or adefovir dipivoxil.

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

recently taken or might take any other medicines.

Taking Emtricitabine/Tendovir disoproxil with other medicines that can damage your kidneys: it is especially important to tell your doctor if you are taking any of these medicines, including:

aminoglycosides (for bacterial infection)

mphoterian B (for fungal infection)

foscarnet (for viral infection)

pentamidine (for infections)

vancomycin (for bacterial infection)

interleukin-2 (to treat cancer)

cidofovir (for viral infection)

non-steroidal anti-inflammatory drugs (NSAIDs, to relieve bone or muscle pains).

If you are taking another antiviral medicine called a

If you are taking another antiviral medicine called a protease inhibitor to treat HIV, your doctor may order blood tests to closely monitor your kidney function.

It is also important to tell your doctor if you are taking ledipasvir/sofosbuvir, sofosbuvir/velpatasvir or sofosbuvir/velpatasvir/voxilaprevir to treat hepatitis C infection.

Taking Emtricitabine/Tenofovir disoproxil with other medicines containing didanosine (for treatment of HIV infection): Taking Emtricitabine/Tenofovir disoproxil with other antiviral medicines that contain didanosine can raise the levels of didanosine in your blood and may reduce CD4 cell counts. Rarely, inflammation of the pancras and lactic acidosis (excess lactic acid in the blood), which sometimes causes death, have been reported when medicines containing tenofovir discoroxil and didanosine were taken together. Your doctor will carefully consider whether to treat you with combinations of tenofovir and didanosine.

Tell your doctor if you are taking any of these medicines. Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines.

Emtricitabine/Tenofovir disoproxil with food and drink

Whenever possible, Emtricitabine/Tenofovir disoproxil should be taken with food.

Pregnancy and breast-feeding

If you are pregnant or breast-feeding, think you may be pregnant or are planning to have a baby, ask your doctor or pharmacist for advice before taking this medicine.

If you have taken Emtricitabine/Tenofovir disoproxil during If you have taken Entricitabline/Tendrovir disoproxil during your pregnancy, your doctor may request regular blood tests and other diagnostic tests to monitor the development of your child. In children whose mothers took NRTIs during pregnancy, the benefit from the protection against HIV outweighed the risk of side effects.

- Do not breast-feed during treatment with Emtricitabine/Tenofovir disoproxil. This is because the active substances in this medicine pass into human breast milk.
- Breast-feeding is not recommended in women who are living with HIV because HIV infection can be passed on to the baby in breast milk.
- If you are breast-feeding, or thinking about breast-feeding, you should discuss it with your doctor as soon as possible

Driving and using machines

The combination of emtricitabine and tenofovir disoproxil can cause dizziness. If you feel dizzy while taking Emtricitabine/Tenofovir disoproxil, **do not drive** and do not use any tools or machines.

Emtricitabine/Tenofovir disoproxil contains sodium
This medicinal product contains less than 1 mmol
sodium (23 mg) per dose, i.e. essentially 'sodium-free'



How to take Emtricitabine/Tenofovir disoproxil

Always take this medicine exactly as your doctor has told you. Check with your doctor or pharmacist if you are not sure.

The recommended dose of Emtricitabine/Tenofovi disoproxil to treat HIV is:

- Adults: one tablet each day, where possible, with food
- Adolescents aged 12 to less than 18 years who weigh at least 35 kg: one tablet each day, whenever possible with food.

he recommended dose of Emtricitabine/Tenofovir isoproxil to reduce the risk of getting HIV is:

- Adults: one tablet each day, whenever possible with
- Adolescents aged 12 to less than 18 years who weigh at least 35 kg: one tablet each day, whenever possible with food.

If you have difficulty swallowing, you can use the tip of a spoon to crush the tablet. Then mix the powder with about 100 mL (half a glass) of water, orange juice or grape juice, and drink immediately.

- Always take the dose recommended by your doctor. This is to make sure that your medicine is fully effective, and to reduce the risk of developing resistance to the treatment. Do not change the dose unless your doctor tells you to
- If you are being treated for HIV infection your doctor will prescribe Emtricitabine/Tenofovir disoproxil with other antiretroviral medicines. Please refer to the patient information leaflets of the other antiretrovirals for guidance on how to take those medicines.
- If you are an adult taking Emtricitabine/Tenofovir disoproxil to reduce the risk of getting HIV, take Emtricitabine/Tenofovir disoproxil every day, not just when you think you have been at risk of HIV infection

Ask your doctor if you have any questions about how to prevent getting HIV or prevent spreading HIV to other

If you take more Emtricitabine/Tenofovir disoproxil than you should

If you accidentally take more than the recommended If you accuse many take more train the recommended does of Emtricitabine/Tenofovir disoproxil, contact your doctor or nearest emergency department for advice. Keep the outer carton or tablet bottle with you so that you can easily describe what you have taken.

If you miss a dose

It is important not to miss a dose of

- It is important not uniss a ususe of Entricitabine/Tenofovir disoproxil.

 If you notice within 12 hours of the time you usually take Entricitabine/Tenofovir disoproxil, take the tablet preferably with food as soon as possible. Then take the next dose at your usual time.
- If you notice 12 hours or more after the time you usually take Emtricitabine/Tenofovir disoproxil, forget about the missed dose. Wait and take the next dose, preferably with food, at your usual time.

If you vomit less than 1 hour after taking Emtricitabine/Tenofovir disoproxil, take another tablet.

You do **not** need to take another tablet if you were sick more than 1 hour after taking Emtricitabine/Tenofovir disoproxil

Do not stop taking Emtricitabine/Tenofovir disoproxil

- If you take Emtricitabine/Tenofovir disoproxil for treatment of HIV infection, stopping tablets may reduce the effectiveness of the anti-HIV therapy recommended by your doctor.
- If you are taking Emtricitabine/Tenofovir disoproxil to reduce the risk of getting HIV, do not stop taking Emtricitabine/Tenofovir disoproxil or miss any doses. Stopping use of Emtricitabine/Tenofovir disoproxil, or missing doses, may increase your risk of getting HIV
- Do not stop taking Emtricitabine/Tenofovir disoproxil without contacting your doctor.
 If you have hepatitis B, it is especially important not
- If you have hepatitis B, it is especially important not stop your Emtiricitabine/Enoforvi disoprotall treatment without talking to your doctor first. You may require blood tests for several months after stopping treatment. In some patients with advanced liver disease or cirrhosis, stopping treatment is not recommended as this may lead to worsening of your hepatitis, which may be life-threatening.
- Tell your doctor **immediately** about new or unusual symptoms after you stop treatment, particularly symptoms you associate with hepatitis B infection.

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



Possible side effects

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

Possible serious side effects:

- · Lactic acidosis (excess lactic acid in the blood) is a rare but potentially life-threatening side effect. Lactic acidosis occurs more often in women, particularly if they are overweight, and in people with liver disease. The following side effects may be
- signs of lactic acidosis:

 deep rapid breathing
- drowsiness feeling sick (nausea), being sick (vomiting)
- stomach pain.

→If you think you may have lactic acidosis, get medical help immediately.

- Any signs of inflammation or infection. In some patients with advanced HIV infection (AIDS) and a history of opportunistic infections (infections that occur in people with a weak immune system), signs and symptoms of inflammation from previous infections may occur soon after anti-HIV treatment is started. It is thought that these symptoms are due to an improvement in the body's immune response, enabling the body to fight infections that may have been present with no obvious symptoms.
- been present with no obvious symptoms.

 Autoimmune disorders, when the immune system attacks healthy body tissue, may also occur after you start taking medicines to treat HIV infection. Autoimmune disorders may occur many months after the start of treatment. Look out for any symptoms of infection or other symptoms such as:

 muscle weakness
 weakness beginning in the hands and feet and moving up towards the trunk of the body
 palpitations, tremor or hyperactivity.

 > If you notice these or any symmtoms of

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If you notice these or any symptoms of inflammation or infection, get medical help immediately.

Possible side effects

Very common side effects (may affect more than 1 in 10

- rashfeeling weak.

- Tests may also show:
 decreases in phosphate in the blood
 increased creatine kinase.
- Common side effects (may affect up to 1 in every 10

- eople):
 pain, stomach pain
 difficulty sleeping, abnormal dreams
 difficulty sleeping, abnormal dreams
 problems with digestion resulting in discomfort after
 meals, feeling bloated, flatulence
 rashes (including red spots or blotches sometimes
 with blistering and swelling of the skin), which may
 be allergic reactions, itching, changes in skin colour
 including darkening of the skin in patches
 other allergic reactions, such as wheezing, swelling
 or feeling light-headed
 loss of bone mass.

- Tests may also show:

 low white blood cell count (a reduced white blood cell count can make you more prone to infection)

 increased triglycerides (fatty acids), bile or sugar in
- the bloodliver and pancreas problems.

Uncommon side effects (may affect up to 1 in 100

- people):

 pain in the abdomen (tummy) caused by inflammation of the pancreas

 swelling of the face, lips, tongue or throat

 anaemia (low red blood cell count)

 breakdown of muscle, muscle pain or weakness which may occur due to damage to the kidney tubule cells.

- Tests may also show:
- decreases in potassium in the blood increased creatinine in your blood

- changes to your urine.

- changes to your urine.

 Rare side effects (may affect up to 1 in 1,000 people):
 lactic acidosis (see Possible serious side effects)
 fatty liver
 yellow skin or eyes, itching, or pain in the abdomen
 (tummy) caused by inflammation of the liver
 inflammation of the kidney, passing a lot of urine and
 feeling thirsty, kidney failure, damage to kidney
 tubule cells
 softening of the bones (with bone pain and
 sometimes resulting in fractures)
 back pain caused by kidney problems.

 back pain caused by kidney problems.

 back pain caused by kidney problems.

 Barnage to kidney tubule cells may be associated with

Damage to kidney tubule cells may be associated with breakdown of muscle, softening of the bones (with bone pain and sometimes resulting in fractures), muscle pain, muscle weakness and decreases in potassium or phosphate in the blood.

→If you notice any of the side effects listed above or if any of the side effects get serious, talk to your doctor or pharmacist.

The frequency of the following side effects is not

- Bone problems. Some patients taking combination antiretroviral medicines such as
 Emtricitabine/Tenofovir disoproxil may develop a Emtricitabine/ienotovir disoproxil may develop a bone disease called osteonecrosis (death of bone tissue caused by loss of blood supply to the bone). Taking this type of medicine for a long time, taking corticosteroids, drinking alcohol, having a very weak immune system, and being overweight, may be some of the many risk factors for developing this disease. Signs of osteonecrosis are:
- joint stiffness
 joint aches and pains (especially of the hip, knee and shoulder)
- difficulty with movement.

→If you notice any of these symptoms tell your doctor.

If you notice any of these symptoms tell your doctor. During treatment for HIV there may be an increase in weight and in levels of blood lipids and glucose. This is partly linked to restored health and life style, and in the case of blood lipids sometimes to the HIV medicines themselves. Your doctor will test for these changes.

- themselves, rout doctor with cost of the c
 - cell count (anaemia) this may cause the child to be tired or breathless.
- If you notice any of these symptoms tell your

eporting of side effects

Reporting of side effects If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via the Yellow Card Scheme Website at: www.m/mra_ovu.kly/ellowcard or search for MHRA Yellow Card in the Google Play or Apple App Store.

By reporting side effects you can help provide more information on the safety of this medicine.

How to store Emtricitabine/Tenofovir disoproxil

Keep this medicine out of the sight and reach of children.

Do not use this medicine after the expiry date which is stated on the bottle and carton after {EXP}. The expiry date refers to the last day of that month.

Blisters: Do not store above 30°C. Store in the original blister to protect from moisture.

HDPF hottle:

- Store in the original bottle to protect from

 Store in the original bottle to protect from moisture. Keep the bottle tightly closed.
 The product was found to be stable following 60 days after first opening the bottle.

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 Emtricitabine/Tenofovir disoproxil contains The active substances are emtricitabine and tenofovir disoproxil. Each Emtricitabine/Tenofovir disoproxil film-coated tablet contains 200 mg of emtricitabine and 245 mg of tenofovir disoproxil (equivalent to 291.22 mg of tenofovir disoproxil phosphate or 138 mg of tenofovir).
- The other ingredients are mannitol, sodium stearyl fumarate, microcystalline cellulose (E460), hydroxypropylcellulose-low substituted (E463) and hypromellose (E464).
- The other ingredients in the film-coating are polyvinyl alcohol part-hydrolyzed (E1203), titanium dioxide (E171), macrogol 3350 (E1521), talc (E553b), iron oxide yellow (E172), indigo carmine aluminium lake (E132).

What Emtricitabine/Tenofovir disoproxil looks like and contents of the pack

Emtricitabine/Tenofovir disoproxil film-coated tablets are green to light green, oval shaped film coated tablets, of approximate dimensions 18mm x 10mm, debossed with "ET" on one side and plain on the other

diarrhoea, being sick (vomiting), feeling sick (nausea)
dizziness, headache
Each bottle contains a desiccant that must be kept in
the bottle to help protect your tablets. The desiccant the bottle to help protect your tablets. The desiccant is contained in a separate sachet or canister and should not be swallowed.

The following pack sizes are available:
Blister: Pack size of 30, 30x1 and 90 Film-coated
Tablets.
Bottle: Pack size of 30, 90 (3 bottles of 30) and
multipacks comprising 3 cartons, each containing 30
Film-coated Tablets.

Marketing Authorisation Holder

TEVA UK Limited, Ridings Point, Whistler Drive, Castleford, WF10 5HX, United Kingdom

Manufacturer PLIVA Hrvatska d.o.o. (PLIVA Croatia Ltd.), Prilaz baruna Filipovića 25, Zagreb, 10000, Croatia

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