Lamotrigine Teva 5 mg Dispersible Tablets

Package leaflet: information for the user

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

- r you.

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

 If you have any further questions, ask your doctor or
- in 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 stress of the soft of the 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

- What Lamotrigine is and what it is used for What you need to know before you take Lamotrigine How to take Lamotrigine Possible side effects How to take Lamotrigine Contents of the pack and other information



What Lamotrigine is and what it is used for

Lamotrigine belongs to a group of medicines called anti-epileptics. It is used to treat epilepsy and bipolar

anti-epileptics. It is used to treat epilepsy and bipolar disorder.

Lamotrigine treats epilepsy by blocking the signals in the brain that trigger epileptic seizures (fits).

For adults and children aged 13 years and over.

Lamotrigine can be used on its own or with other medicines, to treat epilepsy. Lamotrigine can also be used with other medicines to treat the seizures that occur with a condition called Lennox-Gastaut syndrome.

For children aged between 2 and 12 years, Lamotrigine can be used with other medicines, to treat those conditions. It can be used on its own to treat a type of epilepsy called typical absence seizures.

Lamotrigine also treats bipolar disorder

People with bipolar disorder (sometimes called manic depression) have extreme mood swings, with periods of depression (deep sadness or despair). For adults aged 18 years and over, Lamotrigine can be used on its own or with other medicines, to prevent the periods of depression that occur in bipolar disorder. It is not yet known how Lamotrigine works in the brain to have this effect.



What you need to know before you take Lamotrigine

Important information about potentially life-threatening

reactions

A small number of people taking Lamotrigine have experienced an allergic reaction or potentially life-threatening skin reaction, which may develop into more serious problems if they are not treated. These can include Stevens-Johnson syndrome (SJS), toxic epidermal necrolysis (TEN) and drug reaction with eosinophilia and systemic symptoms (DRESS). You need to know the symptoms to look out for while you are taking Lamotrigine. This risk may be associated with a variant in genes in people from Asian origin (mainly Han Chinese and Thai). If you are of such origin and have been tested previously carrying this genetic variant (HLA-B* 1502), discuss this with your doctor before taking Lamotrigine.

Read the description of these symptoms in Section 4 of

Read the description of these symptoms in Section 4 of this leaflet under 'Potentially life-threatening reactions: get a doctor's help straight away'.

DO NOT take Lamotrigine:

• if you are allergic (hypersensitive) to lamotrigine or any of the other ingredients of lamotrigine (listed in section 6).

If this applies to you, tell your doctor, and do not take Lamotrigine.

Warnings and precautions Talk to your doctor or pharmacist before taking Lamotrigine

- you: you do not shall your kidneys have ever developed a rash when you've taken lamotrigine or other medicines for epilepsy or bipolar disorder.
- disordernee a rash or sunburn after taking lamotrigine experience a rash or sunburn after taking lamotrigine and having been exposed to sun or artificial light (e.g. solarium). Your doctor will check your treatment and may advise you to avoid sunlight or protect yourself against the solar experience of a sunscreen and/or to wear force the clothing the content of the solar experience of t

If any of these applies to you, tell your doctor, who may decide to lower your dose, or that Lamotrigine is not suitable for you.

Suitable for you.

Brugada syndrome
Brugada syndrome is a genetic disease that results in
abnormal electrical activity within the heart. ECG
abnormalities which may lead to arrhythmias (abnormal
heart rhythm) can be trig

Watch out for important symptoms If you develop a rash or these skin symptoms, stop taking Lamotrigine, seek urgent advice from a doctor and tell him that you are taking this medicine:

- Potentially life-threatening skin rashes (Stevens-Johnson syndrome, toxic epidermal necrolysis or DRESS) have been reported with the use of Lamotrigine, appearing initially as reddish target-like spots or circular patches often with central blisters on the trunk. For more information on these reactions, please read section 4 (Possible side effects).

 Additional signs to look for include ulcers in the mouth, throat, nose, genitals and conjunctivitis (red and swollen eyes).
- eyes). These potentially life-threatening skin rashes are often These potentially life-threatening skin rashes are often accompanied by flu-like symptoms and a rash on the face then an extended rash with a high temperature, increased levels of liver enzymes seen in blood tests and an increase in a type of white blood cell (eosinophilia) and enlarged lymph nodes. The rash may progress to widespread blistering or peeling of the skin. The highest risk for occurrence of serious skin reactions is within the first weeks of treatment. If you have developed Stevens-Johnson syndrome or toxic epidermal necrolysis or a drug reaction with eosinophilia and systemic symptoms (DRESS) with the use of Lamotrigine, you must not be re-started on Lamotrigine at any time.

 a high temperature (fever) drowsiness

a high temperature (fever)
drowsiness
Haemophagocytic lymphohistiocytosis (HLH)
Haemophagocytic lymphohistiocytosis (HLH)
There have been reports of a rare but very serious immune system reaction, in patients taking lamotrigine. Contact your doctor or pharmacist immediately if you experience any of the following symptoms while taking lamotrigine: fever, rash, neurological symptoms (e.g. shaking or tremor, confusional state, disturbances of brain function).

These symptoms are more likely to happen during the first few months of treatment with Lamotrigine, especially if you start on too high a dose or if your dose is increased too quickly, or if you're taking Lamotrigine with another medicine called valproate. Children are more likely to be affected than adults.

The symptoms listed above can develop into more serious

problems, such as organ failure or a very severe skin condition, if they are not treated. If you notice any of these symptoms, see a doctor as soon as possible. Your doctor may decide to carry out tests on your liver, kidneys or blood, and may tell you to stop taking Lamotrigine.

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Thoughts of harming yourself or suicide

Anti-epileptic medicines are used to treat several
conditions, including epilepsy and bipolar disorder. Peopl
with bipolar disorder can sometimes have thoughts of
harming themselves or committing suicide. If you have
bipolar disorder, you may be more likely to think like this:

when you first start treatment.

if you are under 25 years old.

if you have previously had thoughts about harming
yourself or about suicide

You may find it helpful to tell a family member, caregiver or close friend that you can become depressed or have significant changes in mood and ask them to read this leaflet. You might ask them to tell you if they are worried about your depression or other changes in your behaviour.

If you have distressing thoughts or experiences, or if you notice that you feel worse or develop new symptoms while you're taking Lamotrigine:

See a doctor as soon as possible or go to the nearest hospital for help

A small number of people being treated with anti-epileptics such as Lamotrigine have had thoughts of harming or killing themselves. If at any time you have these thoughts, immediately contact your doctor.

these thoughts, immediately contact your doctor.

Risk of increased or severe seizures

The seizures in some types of epilepsy may occasionally become worse or happen more often while you're taking Lamotrigine. Some patients may experience severe seizures, which may cause serious health problems. If your seizures happen more often, or if you experience a severe seizure while you're taking Lamotrigine, see a doctor as soon as possible.

Lamotrigine should not be given to people aged under 18 years to treat bipolar disorder. Medicines to treat depression and other mental health problems increase the risk of suicidal thoughts and behaviour in children and adolescents aged under 18 years.

Other medicines and Lamotrigine

Other medicines and Lamotrigine

Other medicines and Lamotrigine
Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines including herbal medicines or other medicines bought without a prescription. It is important to tell your doctor or pharmacist if you are taking any other medicines for epilepsy at the same time as Lamotrigine if you are pregnant, think you may be pregnant, or are planning to have a baby (see also the information in Section 2 on pregnancy and breast-feeding).

Your doctor needs to know if you are taking other medicines to treat epilepsy or mental health problems. This is to make sure you take the correct dose of Lamotrigine. These medicines include:

• oxcarbazepine, felbamate, gabapentin, levetiracetam, pregsabalin, topiramate or zonisamide, used to treat epilepsy lithium, olanzapine or aripiprazole used to treat mental health problems

• bupropion, used to treat mental health problems or to stop smoking

• paracetamol, used to treat pain and fever.

Tell your doctor if you start or stop taking any of these.

Some medicines interact with Lamotrigine or make it more likely that you'll have side effects. These include:

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 Some medicines interact with Lamotrigine or make it more likely that you'll have side effects. These include:

 valproate, used to treat epilepsy and mental health problems

 carbamazepine, used to treat epilepsy and mental health problems

 phenytoin, primidone or phenobarbital, used to treat epilepsy

 risperidone, used to treat mental health problems

 rifampicin, which is an antibiotic

 medicines used to treat Human Immunodeficiency

 Virus (HIV) infection (a combination of lopinavir and ritonavir or atazanavir and ritonavir)

 hormonal contraceptives, such as the Pill (see below).

 Tell your doctor if you are taking, or if you start or stop

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Hormonal contraceptives (such as the Pill) can affect the way Lamotrigine works

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 Your doctor may recommend that you use a particular type of hormonal contraceptive, or another method of contraception, such as condoms, a cap or a coil. If you are using a hormonal contraceptive like the Pill, your doctor may take samples of your blood to check the level of Lamotrigine. If you plan to start using a hormonal contraceptive, talk to your doctor, who will discuss suitable methods of contraception with you.
 Lamotrigine can also affect the way hormonal contraceptives work, although it's unlikely to make them less effective. If you are using a hormonal contraceptive and you notice any changes in your menstrual pattern, such as breakthrough bleeding or spotting between periods, tell your doctor. These may be signs that Lamotrigine is affecting the way your contraceptive is working.

Pregnancy, breast-feeding and fertility
If you are pregnant or think you may be pregnant you
must tell your doctor straight away and discuss possi
risks the epilepsy medicine you are taking might pose
your unborn baby.

- risks the epilepsy medicine you are taking might pose to your unborn baby.

 If you are planning to become pregnant you should discuss your epilepsy treatment with your doctor as early as possible before you become pregnant.

 You should not stop treatment without discussing this with your doctor. This is particularly important if you have epilepsy.

 Pregnancy may alter the effectiveness of Lamotrigine, so you may need blood tests and your dose of Lamotrigine of your may need blood tests and your dose of Lamotrigine so you may need blood tests and your dose of Lamotrigine so you may need blood tests and your dose of Lamotrigine so you may need blood tests and your dose of Lamotrigine so you may need blood tests and your dose of Lamotrigine will dose of by hysical birth abnormalities.

 The risk of physical birth abnormalities may increase when higher doses of epilepsy medicine is used at the same time. Where possible, your doctor will consider using one epilepsy medicine at the lowest effective dose to control your epilepsy.

 Your doctor may advise you to take folic acid supplements if you're planning to become pregnant and while you're pregnant.

 If you are breast-feeding or planning to breast-feed ask your doctor or pharmacist for advice before taking this medicine. The active ingredient of Lamotrigine passes into breast milk and may affect your baby. Your doctor will discuss the risks and benefits of breast-feeding while you're taking Lamotrigine, and will check your baby from time to time whether drowsiness, rash or poor weight gain occurs, if you decide to breast-feed. Inform your doctor if you observe any of these symptoms in your baby.

Driving and using machines
Lamotrigine can cause dizziness and double vision.

Do not drive or operate machines unless you are sure you're not affected.

If you have epilepsy, talk to your doctor about driving and using machines.

Information about ingredients of Lamotrigine
This medicine contains less than 1 mmol sodium (23 mg)
per dose, that is to say essentially 'sodium-free'.



How to take Lamotrigine

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

How much Lamotrigine to take
It may take a while to find the best dose of Lamotrigine for
you. The dose you take will depend on:
- your age
- whether you are taking Lamotrigine with other

- medicines
- medicines

 whether you have problems with your kidneys or liver. Your doctor will start you on a low dose, and gradually increase the dose over a few weeks until you reach a dos that works for you (called the effective dose). Never take more Lamotrigine than your doctor tells you to.

The recommended effective dose of Lamotrigine for adults and children aged over 12 years is between 100 mg and 400 mg each day.

For children aged 2 to 12 years, the effective dose depends on their body weight — usually, it's between 1 m and 15 mg for each kilogram of the child's weight, up to a maximum of 400 mg daily.

Lamotrigine is not recommended for children aged under 2

years.

How to take your dose of Lamotrigine Dispersible Tablets Take your dose of Lamotrigine once or twice a day, as your doctor advises. You can take it with or without food. Your doctor may also advise you to start or stop taking other medicines, depending on what condition you're being treated for and the way you respond to treatment.

You can take Lamotrigine dispersible tablets by swallowing them whole with a little water, by chewing them, or by dissolving them in water.

Always take the full dose that your doctor has prescribed. Never take only part of a tablet.

If you chew the tablet:
You may need to drink a little water at the same time to help
the tablet dissolve in your mouth. Then drink some more
water to make sure you have swallowed all the medicine.

water to make sure you have swallowed all the medicine.

To make a liquid medicine:

Put the tablet in a glass with at least enough water to cover the whole tablet.

Either stir to dissolve, or wait for about a minute, until the tablet is fully dissolved.

Drink all the liquid.

Add a little more water to the glass and drink that, to make sure you've taken all the medicine.

sure you've taken all the medicine.

If you take more Lamotrigine than you should

If anyone takes too much Lamotrigine, contact a doctor or
pharmacist or go to the nearest emergency department
immediately. If possible, show them the Lamotrigine
packet. If you take too much Lamotrigine you may be more
likely to have serious side effects which may be fatal.

Someone who has taken too much Lamotrigine may have
any of these symptoms:

- rapid, uncontrollable eye movements (nystagmus)

- heart rhythm changes (detected usually on ECG)

- clumsiness and lack of co-ordination, affecting their
balance (ataxia)

- loss of consciousness, fits (convulsions) or coma.

If you forget to take Lamotrigine

If you forget to take Lamotrigine
Do not take extra tablets or a double dose to make up for a forgotten dose. If you have missed taking a dose of this medicine, just take your next dose at the usual time.
Ask your doctor for advice on how to start taking it again. It's important that you do this.

again. It is important that you do this.

If you're taking Lamotrigine for epilepsy

Take Lamotrigine for as long as your doctor recommends.

Do not stop unless your doctor advises you to.

To stop taking Lamotrigine, it is important that your dose

is reduced gradually, over about 2 weeks. If you suddenly

stop taking Lamotrigine, your epilepsy may come back or

get worse

get worse.

If you're taking Lamotrigine for bipolar disorder
Lamotrigine may take some time to work, so you are
unlikely to feel better straight away. If you stop taking
Lamotrigine, your dose will not need to be reduced
gradually. But you should still talk to your doctor first, if
you want to stop taking Lamotrigine.

Possible side effects

Like all medicines, this medicine can cause side effects, but not everyone gets them.

Potentially life-threatening reactions: get a doctor's help straight away

straight away
A small number of people taking Lamotrigine get an
allergic reaction or potentially serious skin reactio
which may develop into more serious, and even
life-threatening, problems if they are not treated.

These symptoms are more likely to happen during the first few months of treatment with Lamotrigine, especially if the starting dose is too high or if the dose is increased too quickly or if Lamotrigine is taken with another medicine called *valproate*. Some of the symptoms are more common in children, so parents should be especially careful to watch out for them.

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 Symptoms of these reactions include:

 skin rashes or redness which may develop into life-threatening skin reactions including widespread rash with blisters and peeling skin, particularly occurring around the mouth, nose, eyes and genitals (Stevens-Johnson syndrome (SJSI), extensive peeling of the skin (more than 30% of the body surface toxic epidermal necrolysis) or extended rashes with liver, blood and other body organs involvement (Drug Reaction with Eosinophilia and Systemic Symptoms which is also known as DRESS hypersensitivity syndrome).

 ulcers in the mouth, throat, nose or genitals

 a sore mouth or red or swollen eyes (conjunctivitis)

 high temperature (fever), flu-like symptoms or drowsiness swelling around your face, or swollen glands in your neck, armpilor groin unexpected bleeding or bruising, or your fingers turning blue

 a sore throat, or more infections (such as colds) than usual increased levels of liver enzymes seen in blood tests

usual increased levels of liver enzymes seen in blood tests an increase in a type of white blood cell (eosinophils) enlarged lymph nodes involvement of the organs of the body including liver and kidneys.

and kidneys.
These are very serious but rare or very rare side effects.
You may need urgent medical attention or hospitalisation.
In many cases, these symptoms will be signs of less serious side effects but you must be aware that they are potentially life-threatening and can develop into more serious problems, such as organ failure, if they are not treated. If you notice any of these symptoms:

Contact a doctor immediately. Your doctor may decide to carry out tests on your liver, kidneys or blood and may tell you to stop taking Lamotrigine. In case you have developed Stevens-Johnson syndrome or toxic epidermal necrolysis your doctor will tell you that you must never use lamotrigine again.

Haemophagocytic lymphohistiocytosis (HLH) (see section 2 What you need to know before you take lamotrigine) has been reported very rarely.

- Very common side effects
 These may affect more than 1 in 10 people:

 headache
 skin rash.

- diarrnoea dry mouth feeling sick (nausea) or being sick (vomiting) feeling tired pain in your back or joints, or elsewhere.

- artificial light (photosensitivity).

 lare side effects

 hese may affect up to 1 in 1,000 people:

 a group of symptoms together including: fever, nausea,
 vomiting, headache, stiff neck and extreme sensitivity to
 bright light. This may be caused by an inflammation of
 the membranes that cover the brain and spinal cord
 (meningitis). These symptoms usually disappear once
 treatment is stopped however if the symptoms continue
 or get worse contact your doctor
 rapid, uncontrollable eye movements (nystagmus).

 a life-threatening skin reaction (Stevens-Johnson
 syndrome): (see also the information at the beginning of
 Section 4)
 titchy eyes, with discharge and crusty eyelids

- itchy eyes, with discharge and crusty eyelids (conjunctivitis)

- Section 4)

 itchy eyes, with discharge and crusty eyelids
 (conjunctivitis)

 Very rare side effects

 These may affect up to 1 in 10,000 people:

 changes which may show up in blood tests including reduced numbers of red blood cells (anaemia), reduced numbers of red blood cells (anaemia), reduced numbers of with blood cells (anaemia), reduced numbers of with blood cells (anaemia), agranulacytasis), reduced numbers of platelets (thrombocytopenia), reduced numbers of all these types of cell (pancytopenia), reduced numbers of all these types of cell (pancytopenia) and a disorder of the bone marrow called aplastic anaemia

 hallucinations ('seeing' or 'hearing' things that aren't really there)

 confusion

 feeling 'wobbly' or unsteady when you move about

 uncontrollable repeated body movements and/or sounds or words (tics), uncontrollable muscle spasms affecting the eyes, head and torso (choreoathetosis), or other unusual body movements such as jerking, shaking or stiffness in people who already have epilepsy, seizures happening more often

 in people who already have Parkinson's disease, worsening of the symptoms

 lupus-like reaction (symptoms may include: back or joint pain which sometimes may be accompanied by fever and/or general ill health)

 a life-threatening skin reaction (toxic epidermal necrolysis): (see also the information at the beginning of Section 4)

 Drug Reaction with Eosinophilia and Systemic Symptoms (DRESS): (see also the information at the beginning of Section 4)

 a high temperature (fever): (see also the information at the beginning of Section 4)

 swelling around the face (oedema) or swollen glands in the neck, ampit or groin (lymphadenopathy): (see also the information at the beginning of Section 4)

 changes in liver function, which will show up in blood tests or liver failure: (see also the information at the beginning of Section 4)

 a serious disorder of blood clotting, which can cause unexpected bleeding or bruising

 haemophagocytic lymphohisticcytosis (HLH) (see Section 2: What you need to kno

Frequency not known
The frequency of these side effects cannot be estimated from the currently available data:

- om the currently available data:

 There have been reports of bone disorders including osteopenia and osteoporosis (thinning of the bone) and fractures. Check with your doctor or pharmacist if you are on long-term anti-epileptic medication, have a history of osteoporosis, or take steroids. Inflammation of the kidney (tubulointerstitial nephritis), or inflammation of both the kidney and the eye (tubulointerstitial nephritis and uveitis syndrome). Nightmares. Lower immunity because of lower levels of antibodies called immunoglobulins in the blood which help protect against infection.

Other side effects red nodules or patches on the skin (pseudolymphoma)

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. You can also report side effects directly via the Yellow Card Scheme at www.mhra.gov.uk/yellowcard 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 medicing on the safety of this medicing on the safety of this medicing.

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



Keep this medicine out of the sight and reach of children.
Do not store above 30°C. Store in the original blister pack to protect from moisture.
Do not use this medicine after the expiry date which is stated on the outer packaging. 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 Lamotrigine Teva Dispersible Tablets contain:

The active ingredient is lamotrigine.
Other ingredients are mannitol, microcrystalline cellulose, sodium starch glycolate, pregelatinised starch, croscarmellose sodium, colloidal anhydrous silica, sodium stearyl fumarate, saccharin sodium and artificial cherry flavour.

- Cherry Havour.

 What Lamotrigine Teva Dispersible Tablets look like and contents of the pack:

 The tablets are white to off white, round tablets, number "93" on one side and "688" on the other.

 The tablets are available in pack sizes of 28, 30, 50, 56, 60 and 90.

 Not all pack sizes may be marketed.

Marketing Authorisation Holder and Manufacturer

Marketing Authorisation Holder Teva UK Limited, Ridings Point, Whistler Drive, Castleford, WF10 5HX, United Kingdom.

Manufacturer BALKANPHARMA - DUPNITSA AD, 3 Samokovsko Shosse Str., Dupnitsa 2600, Bulgaria.

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