Patient package insert according to Pharmacists' Regulations (Preparations) - 1986

This medicine can be sold with a physician's prescription only

## LAMODEX 5, 25, 50, 100, 200 mg dispersible/chewable tablets

Each tablet contains lamotrigine at a dosage of 5, 25, 50. 100 or 200 mg, respectively

Inactive ingredients and allergens in the medicine - see section 6 "Additional information" and in section 2 "Important information about some of the ingredients of this medicine". Read this entire leaflet carefully before using this

medicine. This leaflet contains concise information about the medicine. If you have any further questions, ask the doctor or pharmacist.

This medicine has been prescribed for you. Do not pass it on to others. It may harm them, even if you think that their medical condition is the same as yours.

## 1. What is the medicine intended for? Lamodex is intended for the treatment of epilepsy

In adults and adolescents aged 13 years and above

Lamodex is given as monotherapy or in combination with

- other medicines to treat partial seizures and generalized seizures, including tonic-clonic seizures.
- Seizures that occur with Lennox-Gastaut syndrome. **Lamodex** is given as combination therapy with other medicines but may be used as the initial anti-epileptic There have been reports of a rare but very serious immune drug to start treatment in Lennox-Gastaut syndrome. In children and adolescents aged 2 to 12 years: Lamodex is given as combination therapy with other
- medicines to treat partial seizures and generalized seizures, including tonic-clonic seizures and seizures occurring with Lennox-Gastaut syndrome.
- Lamodex is given as monotherapy in typical absence

Lamodex is intended for treatment of bipolar disorder (Lamodex 25, 50, 100, 200 mg Dispersible/Chewable

In adults aged 18 years and above

 Lamodex is given to prevent depressive episodes in patients with bipolar disorder I who experience predominantly depressive episodes.

Lamodex is not intended for the acute treatment of manic or depressive episodes Therapeutic group: Lamodex belongs to a group of

medicines called anticonvulsants Lamodex blocks the signals in the brain that trigger

epileptic seizures.

## 2. Before using the medicine

Do not use the medicine if:

You are hypersensitive (allergic) to the active ingredient (lamotrigine) or to any of the other ingredients. this medicine contains (see section 6). f this applies to you:

→ Tell the doctor and don't take Lamodex

Special warnings regarding the use of the medicine Before the treatment with Lamodex, tell the doctor if: you have any kidney problems

 you have ever developed a rash after taking lamotrigine or other medicines for bipolar disorder or epilepsy.

you experience a rash or sunburn after taking

lamotrigine and having been exposed to sun or happen more often or if you experience artificial light (e.g. solarium). The doctor will check your a 'severe seizure while' you're taking treatment and may advise you to avoid sunlight or protect Lamodex: yourself against the sun (e.g. use of a sunscreen and/or -> Refer to a doctor as soon as to wear protective clothing

 you have ever developed meningitis after taking Children and adolescents lamotrigine (read the description of these symptoms in Lamodex is not intended for children under 2 years of age. section 4 of this leaflet: "rare side effects")

other heart problems. Brugada syndrome is a genetic adolescents aged under 18 years. disease that results in abnormal electrical activity within Drug interactions the heart. Lamodex may cause ECG abnormalities, which If you are taking or have recently taken other may lead to arrhythmias (abnormal heart rhythm).

If any of these apply to you:

**Tell the doctor**, who may decide to lower the dosage or that Lamodex is not suitable for you.

## Important information about potentially life-threatening

A small number of people taking lamotrigine develop an • oxcarbazepine, felbamate, gabapentin, levetiracetam, 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 (Lamodex 5, 25, 50, 100, 200 mg Dispersible/Chewable (SJS), toxic epidermal necrolysis (TEN) and Drug Reaction with Éosinophilia and Systemic Symptoms (DRESS). You need to know the symptoms to look out for while you are taking Lamodex → Read the description of these symptoms in section

4 of this leaflet under "Potentially life-threatening reactions: get medical help straight away"

Haemophagocytic lymphohistiocytosis (HLH)

system reaction in patients taking Lamodex.

Contact the doctor or pharmacist immediately if you experience any of the following symptoms while taking Lamodex: fever, rash, neurological symptoms (e.g., tremor, confusion, disturbances of brain function).

Thoughts of harming yourself or suicide

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

when you first start treatment or with a change in dosage

 if you previously had thoughts about harming yourself or about suicide

if you are under 25 years old

If you have distressing thoughts or experiences, or if you The doctor may recommend that you use a particular type of vou're taking Lamodex:

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

You may find it helpful to tell a family member. caregiver or a close friend that you can become depressed or have significant mood swings and ask them to read this leaflet. You can ask them to tell vou if they are concerned about your depression or Lamodex can also affect the way hormonal contraceptives about other changes in your behavior.

A small number of people being treated with anti-epileptics such as Lamodex have also had thoughts of harming or changes in your menstrual pattern, such as breakthrough killing themselves. If at any time you have these thoughts, immediately contact a doctor

If you're taking Lamodex for epilepsy

The seizures in some types of epilepsy may occasionally become worse or happen more often while you're taking Lamodex. Some patients may experience severe seizures, which may cause serious health problems. If your seizures

possible.

Lamodex is not intended for people aged under 18 you are already taking medicine that contains years to treat bipolar disorder. Medicines to treat depression and other mental health problems increase vou have a condition called Brugada syndrome or the risk of suicidal thoughts and behaviour in children and

medicines, including non-prescription medicines and nutritional supplements, tell the doctor or pharmacist. The 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 dosage of Lamodex. These medicines include:

pregabalin, topiramate or zonisamide, used to treat 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 the doctor if you are taking any of these. Some medicines interact with Lamodex or may make it more likely that people will 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 phenobarbitone, used to treat

risperidone, used to treat mental health problems.

rifampicin, which is an antibiotic

 medicines used to treat Human Immunodeficiency Always use this medicine according to the doctor's Virus (HIV) infection (a combination of lopinavir and instructions. Check with the doctor or pharmacist if you are ritonavir or atazanavir and ritonavir) not sure about the dosage and the manner of treatment with

hormonal contraceptives, such as contraceptive pills (see below)

→Tell the doctor if you are taking, or if you start or stop. taking any of these

Hormonal contraceptives (such as contraceptive pills) can affect the way Lamodex works.

notice that you feel worse or develop new symptoms while hormonal contraceptive or another method of contraception such as condoms, a diaphragm or an intrauterine device. If vou are using a hormonal contraceptive like contraceptive bill, the doctor may refer you for blood tests to check the level of lamotrigine. If you are using a hormonal contraceptive or plan to start using one:

→ Talk to the doctor, who will discuss suitable methods o

work, although it's unlikely to make them less effective. I you are using a hormonal contraceptive and you notice any bleeding or spotting between periods:

→Tell the doctor. These may be signs that Lamodex is affecting the way your contraceptive is working. Use of this medicine and food

The medicine can be taken with or without food.

being treated for and the way you respond to treatment. Lamodex tablets can be swallowed whole with a little water or chewed or mixed with water to make a liquid medicine. If you are pregnant, think you may be pregnant or are Never take only part of the liquid.

planning to become pregnant, consult a doctor or To chew the tablet:

Pregnancy, breastfeeding and fertility

pharmacist before taking this medicine.

during the first 3 months of pregnancy

may be adjusted accordingly

any of these symptoms in your baby.

Driving and using machines

and using machines

have epilepsy

You should not stop treatment without discussing

planning to become pregnant and while you're pregnant.

consult a doctor or pharmacist for advice before taking

this medicine. The active ingredient of Lamodex passes

time, whether drowsiness, rash or poor weight gain occurs,

→ Don't drive or use machines unless you are sure

The dosage and manner of treatment will be determined

only by the attending doctor on an individual basis

It may take a while to find the best dosage of Lamodex for

whether you are taking Lamodex with other medicines

Take your dose of Lamodex once or twice a day, as the

doctor instructed you. It can be taken with or without food.

Always take the full dose that the doctor has prescribed

The doctor may also advise you to start or stop taking other

whether you have any kidney or liver problems

Lamodex can cause dizziness and double vision.

per tablet, that is to say essentially "sodium free".

3. How to use this medicine

according to the severity of the disease.

you. The dosage you take will depend on:

Do not exceed the recommended dose.

How to take your dose of Lamodex

How much Lamodex to take

tells you to.

this with the doctor. This is particularly important if you

You may need to drink a little water while chewing the not treated tablet to help the tablet dissolve in the mouth. Then drink These symptoms are more likely to happen during the first Rare side effects (effects that appear in 1-10 in 10,000 some more water to make sure all the medicine has been swallowed

 Pregnancy may alter the effectiveness of Lamodex, so To make a liquid medicine

you may need blood tests and your dose of Lamodex Put the tablet in a glass with enough water to cover the Thére may be a small incréased risk of birth defects, . Stir to dissolve or wait until the tablet is fully dissolved

including a cleft lip or cleft palate, if Lamodex is taken Drink all the liquid Add a little more water to the glass and drink it to make

The doctor may advise you to take more folic acid if you're sure no medicine is left in the glass Lamodex 5 mg Dispersible/Chewable Tablets: may be If you are breastfeeding or are planning to breastfeed,

Lamodex 25, 50, 100, 200 mg Dispersible/Chewable Tablets: Do not halve as there is no score line.

into breast milk and may affect your baby. The doctor will There is no information about crushing the tablet discuss the risks and benefits of breastfeeding while you're If you have accidentally taken a higher dosage taking Lamodex, and will check your baby from time to If you have taken an overdose or if a child has accidentally swallowed the medicine, proceed immediately to a

If you take too much Lamodex, you are more likely to • swelling around the face or swollen glands in the neck. develop serious side effects, which may be fatal. Someone who has taken too much Lamodex may have you're not affected. As for children, they should be any of these symptoms:

warned about riding a bicycle or playing near roads etc. • rapid, uncontrollable eye movements (nystagmus) If you have epilepsy, talk to your doctor about driving . clumsiness and lack of coordination, affecting balance

Important information about some of the ingredients of heart rhythm changes (detected usually on ECG)

package of the medicine with you.

 loss of consciousness, fits (seizures) or coma This medicine contains less than 1 mmol sodium (23 mg) If you forgot to take a single dose of Lamode

→ Don't take extra tablets to make up for a forgotten In many cases, these symptoms will be signs of less dose. Take your next dose at the usual time. If you forget to take several doses of Lamodex

Ask the doctor for advice on how to start taking it again. It is important that you do this. Continue with the treatment as recommended by the doctor.

Even if there is an improvement in your health, do not stop taking this medicine without consulting the doctor Don't stop taking Lamodex without advice

You must take Lamodex for as long as the doctor recommends. Don't stop unless the doctor advises you to.

If you're taking Lamodex to treat epilepsy

To stop taking Lamodex, it is important that the dosage is reduced gradually, over about 2 weeks. If you suddenly stop taking **Lamodex**, your epilepsy may come back or get The doctor will prescribe you a low dosage to start and

gradually increase the dosage over a few weeks until you If you're taking Lamodex to treat bipolar disorder reach a dosage that is right for you (called the "effective Lamodex may take some time to work, so you are unlikely dosage"). Never take more Lamodex than the doctor to feel better straight away. If you stop taking Lamodex, your dosage will not need to be reduced gradually, but you should still talk to the doctor first if you want to stop taking Lamodex.

> Do not take medicines in the dark! Check the label and the dose each time you take a medicine. Wear glasses if you need them. If you have further questions on the use of this

medicine, consult the doctor or pharmacist. 4. Side effects

Like any medicine, the use of Lamodex may cause side . feeling tired effects in some users. Do not be alarmed when reading the 

• pain in the back or joints, or elsewhere

medicines, depending on what medical condition you're list of side effects. You may not suffer from any of them. Potentially life-threatening reactions: seek medical 1.000 users):

help straight away A small number of people taking lamotrigine develop an · double vision or blurred vision

allergic reaction or potentially life-threatening skin reaction, which may develop into more serious problems if they are

few months of treatment with Lamodex, especially if the users): starting dosage is too high or if the dosage is increased • a life-threatening skin reaction (Stevens-Johnson syndrome) too quickly or if Lamodex is taken with another medicine called valproate. Some of the symptoms are more common in children, so parents should be especially aware of them. 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, eves and genitals (Stevens-Johnson syndrome), extensive peeling of the skin (more than 30% of the body surface – toxic epidermal necrolysis) or extended rashes with liver, blood and other body organ involvement Very rare side effects (effects that appear in less than 1 (Drug Reaction with Eosinophilia and Systemic Symptoms in 10,000 users): which is also known as hypersensitivity syndrome - DRESS) • a life-threatening skin reaction (toxic epidermal necrolysis) 5. How to store the medicine

 ulcers in the mouth, throat, nose or genitals a sore mouth or red or swollen eves (conjunctivitis)

if you decide to breastfeed. Inform the doctor if you notice doctor or a hospital emergency room and bring the a high temperature (fever), flu-like symptoms or feeling

armpit or groin unexpected bruising or bleeding, or the fingers turning

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

an increase in a type of white blood cell (eosinophils)

enlarged lymph nodes

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: → Refer to a doctor immediately. The doctor may decide

to test your liver, kidneys or blood and may instruct you

to stop taking Lamodex. In case you have developed Stevens-Johnson syndrome or toxic epidermal necrolysis, the doctor will tell you that you must never take Lamodex again Haemophagocytic lymphohistiocytosis (HLH) (see section

: "Special warnings regarding the use of the medicine"). Very common side effects (effects that appear in more than one in ten users):

headache

Common side effects (effects that appear in 1-10 in 100

 aggression or irritability feeling sleepy or drowsy

feeling dizzy insomni:

 feeling agitated diarrhoea

 drv mouth nausea or vomiting

Uncommon side effects (effects that appear in 1-10 in

clumsiness and lack of coordination (ataxia)

unusual hair loss or thinning (alopecia)

 skin rash or sunburn after exposure to sun or artificial light (photosensitivity

(see also the information at the beginning of section 4) à group of symptoms including: fever, nausea, vomiting

headache, stiff neck and extreme sensitivity to bright (meningitis). These symptoms usually disappear once treatment is stopped: however, if the symptoms continue or get worse, contact a doctor rapid, uncontrollable eye movements (nystagmus)

itchy eyes, with discharge and crusty eyelids (conjunctivitis)

(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 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, armpit or groin (enlarged lymph nodes) (see

also the information at the beginning of section 4) changes in liver function, which will show up in blood tests or liver failure and vellowing of the skin (see also the

information at the beginning of section 4) • involvement of the organs of the body, including liver and • a serious disorder of blood clotting, which can cause unexpected bleeding or bruising (disseminated intravascular coagulation) (see also the information at the beginning of

Haemophagocytic lymphohistiocytosis (HLH) (see section

2: "Special warnings regarding the use of the medicine") changes which may show up in blood tests - including reduced numbers of red blood cells (anaemia), reduced numbers of white blood cells (leucopenia, neutropenia, agranulocytosis), reduced numbers of (thrombocytopenia), 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 body movements (tics), uncontrollable muscle spasms affecting the eyes, head and upper body

(choreoathetosis) or other unusual body movements such às ierking, shaking or stiffness in people who have epilepsy, seizures happening more

in people who have Parkinson's disease, worsening or

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

Other side effects

Other side effects have occurred in a small number of users but their exact frequency is unknown: There have been reports of bone disorders, including

osteopenia and osteoporosis (thinning of the bone) and

fractures. Check with the doctor or pharmacist if you are on long-term anti-epileptic medication, have a history osteoporosis or take steroids Inflammation of the kidney (tubulointerstitial nephritis)

(tubulointerstitial nephritis and uveitis syndrome) Decreased effectiveness of the immune system due to

blood, which help protect against infections light. This may be caused by an inflammation of the If a side effect appears, if one of the side effects

mentioned in this leaflet, consult the doctor. Side effects can be reported to the Ministry of Health v the link "דיווח על תופעות לוואי עקב טיפול תרופתי" that can be found on the home page of the Ministry of Health website

must be stored in a closed place out of the reach and sigh of children and/or infants to avoid poisoning. Do not induce vomiting unless explicitly instructed to do so by the doctor

 Do not use the medicine after the expiry date (זאריך) תפוגה) stated on the package. The expiry date refers to the last day of that month.

Storage conditions: Do not store above 25°C.

In addition to the active ingredient, this medicine also

stearyl fumarate, orange flavour, silica colloidal anhydrous What the medicine looks like and what the package

white, round, biconvex tablets with a score line on one side Lamodex 25, 50, 100, 200 mg Dispersible/Chewable Tablets: White to off-white, round, flat tablets with the dose debossed on one side.

100 Dispersible/Chewable Tablets.

Revised in May 2022 according to MOH guidelines. Drug registration number at the national drug registry

Lamodex 5 mg Dispersible/Chewable Tablets: 129-85-30811-00

Lamodex 25 mg Dispersible/Chewable Tablets 129-86-30812-

129-87-30813-0 Lamodex 100 mg Dispersible/Chewable Tablets:

129-88-30814-0 Lamodex 200 mg Dispersible/Chewable Tablets 129-89-30815-00

or inflammation of both the kidney and the even

low levels of antibodies called immunoglobulins in the

membranes that cover the brain and spinal cord worsens or if you suffer from a side effect which is no

(www.health.gov.il) directing to the online form of adverse events reporting, or via the following link: https://sideeffects.health.gov.il

Avoid poisoning! This medicine and any other medicine

Additional information

Mannitol, crospovidone, acesulfame potassium, sodium

Lamodex 5 mg Dispersible/Chewable Tablets: White to off

Approved package sizes: 2, 7, 10, 14, 20, 28, 30, 56, 60

Not all package sizes may be marketed

of the Ministry of Health:

Lamodex 50 mg Dispersible/Chewable Tablets:

Manufacturer and registration holder:

Dexcel® Ltd

1 Dexcel St Or Akiva 3060000 Israel