PATIENT MEDICATION INFORMATION

READ THIS FOR SAFE AND EFFECTIVE USE OF YOUR MEDICINE

PIGI N. TOPIRAMATE Topiramate Tablets

Read this carefully before you start taking GLN-TOPIRAMATE and each time you get a refill. This leaflet is a summary and will not tell you everything about this drug. Talk to your healthcare professional about your medical condition and treatment and ask if there is any new information about **GUN-TOPIRAMATE**. What is GLN-TOPIRAMATE used for? GLN-TOPIRAMATE is used.

- is GLA-TUPTRAMATE used: for? OPIRAMATE is used: to control epilepsy (seizures) in adults and children (6 years of age or older). with other antiepileptic drugs to manage epilepsy in adults and children (2 years of age or older). :
- age or older). to prevent migraine headaches in adults (18 years and older).

How does GLN-TOPIRAMATE work? GLN-TOPIRAMATE is an antieplieptic drug used to treat epilepsy. It affects chemicals in the brain that are involved in sending signals to the nerves. This reduces the chances of having seizures and migraines

What are the ingredients in GLN-TOPIRAMATE? Medicinal ingredient: topiramate

Non-medicinal ingredients: Lactose, magnesium stearate, microcrystalline cellulose, pregelatinized starch, sodium starch glycolate.

The tablet coatings contain the following inactive ingredients: 25 mg: hydroxypropyl methyl cellulose, polyethylene glycol 400, polysorbate 80, and ium dioxide

100 mg and 200 mg; hydroxypropyl methyl cellulose, iron oxide red, iron oxide vellow. polyethylene glycol 400, polysorbate 80, and titanium dioxide GLN-TOPIRAMATE comes in the following dosage forms:

Tablets: 25 mg, 100 mg, and 200 mg

Do not use GLN-TOPIRAMATE if:

you/your child are allergic to topiramate, or any of the ingredients in GLN-TOPIRAMATE.

GLN-TOPIRAMATE. you require treatment for migraine headaches and are pregnant or a woman of childbearing potential and are not using a highly effective method of birth control. To help avoid side effects and ensure proper use, talk to your healthcare professional before you take GLN-TOPIRAMATE. Talk about any health conditions or problems you may have, including if your/your child:

- have, including if you/your child:
 have or have had kidney stones.
 have or have had metabolism or kidney problems.
- have or have had liver problems. have conditions that may increase the risk of developing metabolic acidosis (high levels of acid in the blood) such as:

- renal disease, severe respiratory disorders.
- status epilepticus (seizure lasting more than 5 minutes, or more than one seizure within 5 minutes).
- diarrhea
- surgery, and ketogenic diet (low carbohydrate and high fat diet).
- ketogenic biet (two carbonyorate and night a biet), have a family history of hypercalciuria (high tevels of calcium in the urine).
 engage in activities where loss of consciousness could result in serious danger to themselves or those around them (including swimming, driving a car, climbing in high places, etc.).
- engage in activities where toss of collisiculties could result in serious carge to themselves or those around them (including swimming, driving a car, climbing in high places, etc.). The series around them (including swimming, driving a car, climbing in a personalised incluming) or plan to breastleed. GLN-TOPIRAMATE can pass into a personalised incluming and the become preparent. GLN-TOPIRAMATE for migraine prevention is contraindicated in pregnant women. have a growth problem.

Other warnings you should know about: GLN-TOPIRAMATE can cause serious effects, including:

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Hyperammonemia: Treatment with GLN-TOPIRAMATE can cause hyperammonemia (high levels of ammonia Treaument with cut-river/newrite can cause hyperanimönelmä (high levies of animohia in the blood) that can affect the brain. Tell your healthcare professional if you notice or develop any unexplained lethargy (lack of energy), vomiting, changes in mental status, or hypothermic (low body temperature). Your healthcare professional may monitor your health and the ammonia levels of your blood. This will help them decide to discontinue your treatment with GLN-TOPRAMATE.

your treatment with GLM-TOPIRAMATE. **Oligohidrosis and hyperthermia**. Treatment with GLM-TOPIRAMATE can cause oligohidrosis (decreased or absence of sveating) and hyperthermia (hiph body temperature), especially in children. Your healthcare professional will monitor youyyour child closely for symptoms of decreased sveating and increased body temperature. However, in you/your child notes or develops any of these symptoms, tell your healthcare professional immediately. You/your child should be adequately hydrated before and during activities such as exercise or exposure to warm temperatures. Tell your healthcare professional if you/your child are taking drugs that increase the risk of developing heat-related disorders (e.g., carbonic anhydrase inhibitors and drugs with anticholinergic activity).

Inhibitors and artugs win amicroininetiue, auvivry. Metabolic acidosis: Treatment with GLN-TOPIRAMATE can cause metabolic acidosis (high levels of acid in the blood) in bolicas and children. This can lead to brittle or soft bones (osteoporosis, osteomalacia, or osteopenia), rapid breathing, persistent lack of energy, loss of appetite, heart problems, confused tinking or reduced consciousness. If you'nu child develops or notices any of these symptoms, tell your healthcare professional immediately. Your healthcare professional may perform a blood test to measure the level of acid in your' your child's blood before and regularly during your treatment with GLN-TOPIRAMATE.

Mental and motor impairment: Treatment with GLN-TOPIRAMATE can affect your mental and motor performance. These can cause psychomotor slowing, difficulty with concentration, speech problems, word-finding difficulties, drowsiness, fatigue, and mood disturbances.

Many announces, urbaniess, augure, and mode distutuates. Ever problems: Treatment with GLN-TOPIRAMATE can cause eye problems that can lead to vision loss. If you/your child notices any changes to vision or eye pain, tell your healthcare professional immediately and seek medical help. Your doctor may discontinue treatment with GLN-TOPIRAMATE.

Kidney stones:

Freatment with GIN-TOPIRAMATE has been associated with the formation of kidney Treatment with development of that been associated with the formation of where stones, especially those with an increased risk of developing kidney stones. Your healthcare professional will recommend you/your child to drink lots of fluids when taking GLN-TOPIRAMATE to decrease your chances of getting kidney stones.

GLN-TOPIRAMATE to decrease your chances of getting kidney stones. Serious skin reactions: Treatment with GLN-TOPIRAMATE and allergic reactions can cause serious skin reactions including Stevens-Johnson Syndrome (SJS) and toxic epidermal necrolysis (TEN). This can lead to symptoms such as rashes, sore throats, fevers, and mouth ulcers, if your your child notices any stigns of serious skin reactions (even mild synthms), fail your healthcare professional immediately. Your doctor may discontinue treatment with GLN-TOPIRAMATE.

Solidal thoughts or behaviour: Antiepieptic drugs such as GLN-TOPIRAMATE may increase the risk of suicidal thoughts and behaviours (framing or killing themselves). If at any time you have these thoughts, immediately contact your healthcare professional.

Weight los: Treatment with GLN-TOPIRAMATE can lead to explosion that the second secon

Our und certures are enteres entre what to the apout tiem table, below, for more information on these and other serious side effects. Driving and using machines: GUN-TOP/RAMATE can cause drowshiess, diziness, visual disturbances, buirterd visions, and other GUN-TOP/RAMATE related symptoms. Before you drive or do tasks that require special attention, wait until you know how you respond to GUN-TOP/RAMATE.

Laboratory tests and monitoring: Your healthcare professional may monitor and assess your health by performing blood tests. These tests can be performed before and during your treatment with GLN-TOPIRAMATE to measure your bicarbonate and ammonia.

Prepanery and breastleeding: GLN-TOPIRAMATE may reduce the efficacy of contraceptives. If you are taking oral contraceptives, tell your doctor about any changes in your bleeding patterns (breakthrough

bleeding/spotting) In addition, your doctor may ask you to take a pregnancy test before you start taking GLN-Topiramate.

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GLN-

Serious side effects and what to do about them

If you have a troublesome symptom or side effect that is not listed here or becomes bad enough to interfere with your daily activities, tell your healthcare professional.

(https://www.canada.ca/en/health-canada/services/drugs-health-products/medeflect-canada/adverse-reaction-reporting.html) for information on how to report online, by mail or by fax; or

Gaming tornee at Poor 244243.
 NOTE: Contact your health professional if you need information about how to manage you side effects. The Canada Vigilance Program does not provide medical advice.

Storage:
 Do not use this product after the expiry date written on the package.
 GLN-TOPIRAMATE tablets should be stored in tightly closed containers at room temperature (15°C to 30°C). Protect from moisture.
 Keep out of reach and sight of children.
 Keep out of reach and sight of children.

Talk to your healthcare professional Find the full Product Monograph that is prepared for healthcare professionals and includes this Patient Medication Information by visiting the Health Canada website

Included and real-method historhand information by instant and the second website (https://www.canada.ca/en/health-canada/services/drug-health-products/drug-products/drug-product-database.html); or by calling Glenmark Pharmaceuticals Canada Inc. 41.5844-5801-7468

You can report any suspected side effects associated with Health Canada by: Visiting the Web page on Adverse Reaction Reporting

Calling toll-free at 1-866-234-2345.

any suspected side effects associated with the use of health products to

Talk to your healthc professional

Only if severe In all cases

Symptom / effect

urine or pain in the lower back of

. in, hives, skin rashes, or

itching; swelling of the lips, face, tongue, throat or parts of the body; difficulty swallowing or breathing; wheezing or shortnes: of breath; fever; mouth ulcers;

or breath, never, induitr dicers, redness, blistering and/or peelin skin (particularly around the lips mouth, eyes, nose or genitals and accompanied by fever, chills headache, cough, body aches

headache, cough, body aches or swollen glands); sore mouth or eyes; drop in blood pressure; feeling sick to your stomach and throwing up Confusion, problems with

concentration, attention.

memory, and/or speech memory, and/or speech Metabolic Acidosis (high acid levels in the blood): unexplained tiredness, loss of appetite, irregular heartbeat, impaired consciousness, rapid breathing, or confusion

Suicidal thoughts or actions

(hurting or killing yourself)

Reporting Side Effects

This leaflet was prepared by: Glenmark Pharmaceuticals Canada Inc

Last Revised: January 23, 2024

Kidney stones: blood in the

Allergic reaction including

serious skin reaction (e.g Stevens-Johnson syndro

genital area VERY RARE

(SJS)):

Stop taking drug

and get immediate

medical help

- EPILEPSY ONLY
 If you take GLN-TOPIRAMATE during pregnancy:
 Our bady has a higher risk for birth defects called cleft lip, cleft palate, and other malformations (e.g., anomalies involving various body systems including limbs and heart). These defects can begin early in pregnancy, even before you know you are pregnant. Cleft lip and cleft palate may happen even in children born to women who are not taking any medicines and do not have other risk tactors.
 Takk to your healthcare professional as there may be other malformations (e.g., and the many to the mark) of the pregnant of the pression of the may be other medicines to treat your condition that have a lower chance of birth defects.
 If you are pregnant, able to get pregnant or think you are pregnant and are being the treated for epilesy, you should takk to your healthcare professional as bhard to use GLN-TOPIRAMATE. It the decision is made to use GLN-TOPIRAMATE takes a lower chance of GLN-TOPIRAMATE.
 Text and the reat the during pregnancy can cause metabolic acidosis that may have harmful effects on your baby. Tak to your healthcare professional if GLN-TOPIRAMATE.
 If you take GLN-TOPIRAMATE is and the malthcare professional if GLN-TOPIRAMATE.
 Text and the relabolic acidosis during your grainery.
 If you take GLN-TOPIRAMATE is accused within you may have pre-term labour or your baby may be tom may (premature delivery). Tak to your healthcare professional if GLN-TOPIRAMATE is accused built in single during programery.
 If you have questions about this is fix during pregnancy.
 May our door aboutd decide Hyou will continue to take GLN-TOPIRAMATE is accused built decide Hyou.
 May our door aboutd decide Hyou will continue to take GLN-TOPIRAMATE is accused built decide Hyou have pre-term labour or your baby how tom are the pregnant.
 Premanere Relatione advices and the out is on your baby have pre-term labour or your baby both and thy tentione to have GLN-TOPIRAMATE is accuse
- while you are pregnant. Pregnancy Registry: If you become pregnant while taking GLN-TOPIRAMATE, talk to your doctor about registring with the North American Antiepilepite Drug (INAED) Pregnancy Registry, You can enrol in this registry by calling 1-886-232-2334. The purpose of this propose of this propose of the interplation and indepilepite methodic during pregnancy. Information on the registry can also be found at the following website <u>http://www. addremancyreatry.com.</u>

MIGRAINE PREVENTION ONLY • GLN-TOPIRAMATE is NOT to be used to prevent migraine headaches in pregnant women or women of childbearing potential who are not using a highly effective method of birth control.

method of birth control. Do not stop GLN-TOPIRAMATE without first talking to your healthcare professional. Stopping GLN-TOPIRAMATE suddenly can cause serious problems including seizures. Tell your healthcare professional about all the medicines you take, including any drugs, vitamins, minerals, natural supplements or alternative medicines.

The following may interact with GLN-TOPIRAMATE: medicines used to treat heart failure such as d central nervous system (CNS) depressants su

- Illowing may interact with GLN-TOPIRAMATE: medicines used to treat heart failure such as digoxin; central nervous system (GNS) depressants such as alcoho; medicines containing hormones used for birth control (hormonal contraceptives) including pills, implants, patches, or injections; medicines used to treat diabeles such as metformin, glyburide, or piogitazone; medicines used to treat bioplaor disorder such as lithium or rispendone; medicines used to treat bioplaor disorder such as altitypilne; medicines used to treat bioplaor disorder such as altitypilne; medicines used to treat dispession such as antirtypilne; medicines used as blood thinners; duriccagulants); medicines that increase the risk of developing kidney stones such as acetazolamide; medicines that to treat eperiession such as a hertypilot, valoroic acid (valprotel), or carbamazepine.

- How to take GLN-TOPIRAMATE: GLN-TOPIRAMATE tablets is usually taken twice a day (in the morning and in the
- evening). However, your doctor may tell you to take it once a day depending on your GLN-TOPIRAMATE tablets can be taken with or without food.
- GLN-TOPIBAMATE tablets should be swallowed whole with plenty of water. Do not
- back-top-rhokking classes should be swanowed while with plenty of water. Do not break or crush your tablets. Always check that you have enough GLN-TOPIRAMATE tablets and do not run out. Do not stop taking GLN-TOPIRAMATE or adjust the amount of GLN-TOPIRAMATE you/your child is/are taking without first checking with your doctor.
- Usual dose:

Usual dose: Your doctor will determine the right dose for you/your child. Take GLN-TOPIRAMATE exactly as prescribed by your doctor. Your doctor may start with a low dose and slowly adjust your dose as needed.

EPILEPSY ONLY

- DUPINAMATE taken alone.
 Adults and children (6 years of age or older): The starting dose is 25 mg in the evening. The usual maintenance dose is 100 mg to 400 mg per day in two divided
- doses. GUN-TOPIRAMATE taken with other antiepileptic drugs: Adults (17 years of age or older): The starting dose is 50 mg in the evening. The usual maintenance dose is 200 mg to 400 mg per day in two divided doses. Children (2 to 16 years of age): The starting dose is 25 mg in the evening (or less depending on weigh): The healthcare professional will determine the appropriate MUSRAME: <u>PREVENTION ONLY</u> MUSRAME: <u>PREVENTION ONLY</u>

Symptom / effect

Decreased sweating and ncreased body temperature

double or worsening vision, ncreased pressure in the eyes nalos around lights, eye pain or redness, dilated pupils, increase

Hyperammonemia (high ammonia levels in the blood): lecreased alertness, tirednes

or fatigue, vomiting, low body temperature < 35°C, confusion, irritability, or refusal to eat meat

or high protein products

And PREVENTION ONLY Adults (18 years of age or older): The starting dose is 25 mg in the evening. The usual maintenance dose is 100 mg per day in two divided doses.

Remember: This medicine has been prescribed for you/your child. Do not give it to anybody else. Overdose:

If you think you, or a person you are caring for, have taken too much GLN-TOPIRAMATE, contact a healthcare professional, hospital emergency department, or regional poisor control centre immediately, even if there are no symptoms.

RARE

fever) Eye disorders: sudden severe e pain, loss of part or all vision, blurred, distorted,

sensitiv sensitivity of the eyes to light, swelling and itching of the eyelids, eye irritation, blocked eye veins, nausea, vomiting, ere headache

Missed Dose: If you/your child miss/misses a dose, take it as soon as you remember. But if it is almost time for the next dose, do not take the missed dose. Instead, take the next scheduled dose. Do not try to make up for the missed dose by taking a double dose next time.

try to make up for the missed cose by taking a double dose next time. What are possible side effects from using GL-TOPIRAMATE? These are not all the possible side effects you may have when taking GL-TOPIRAMATE. If you experience any side effects not listel here, tell your healthcare professional. Side effects in adults include: co-ordination problems, siow thinking, and for e.g. colds, bronchils), drowsiness, signation, decrease in appetite, speech disorders (e.g., hesitater your word-finding difficulty), depression, enabled, neuronal masse, laste learner and word-finding difficulty), depression, enabled in a single and and an ansea, laste learner and and an ansea. and weight lo

and weight loss. Side effects in children include: forgetfulness, tiredness, drowsiness, nervousness decrease in appetite, weight loss, upper respiratory tract infection (e.g., colds, bronchilis), headache, tingling and agressive behaviour. Serious side effects and what to do about them

Talk to your healthcare professional

Only if severe In all cases

Stop taking drug

and get immediat medical help

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