

#### PATIENT & CAREGIVER EDUCATION

### Lacosamide

This information from Lexicomp® explains what you need to know about this medication, including what it's used for, how to take it, its side effects, and when to call your healthcare provider.

**Brand Names: US** 

Vimpat

**Brand Names: Canada** 

APO-Lacosamide; Auro-Lacosamide; JAMP-Lacosamide; MAR-Lacosamide; MINT-Lacosamide; Pharma-Lacosamide; SANDOZ Lacosamide; TEVA-Lacosamide; Vimpat

### What is this drug used for?

• It is used to treat seizures.

## What do I need to tell the doctor BEFORE my child takes this drug?

- If your child is allergic to this drug; any part of this drug; or any other drugs, foods, or substances. Tell the doctor about the allergy and what signs your child had.
- If your child has liver disease.

Lacosamide 1/10

This is not a list of all drugs or health problems that interact with this drug.

Tell the doctor and pharmacist about all of your child's drugs (prescription or OTC, natural products, vitamins) and health problems. You must check to make sure that it is safe to give this drug with all of your child's other drugs and health problems. Do not start, stop, or change the dose of any drug your child takes without checking with the doctor.

## What are some things I need to know or do while my child takes this drug?

- Tell all of your child's health care providers that your child is taking this drug. This includes your child's doctors, nurses, pharmacists, and dentists.
- Have your child avoid tasks or actions that call for alertness until you see how this drug affects your child. These are things like riding a bike, playing sports, or using items such as scissors, lawnmowers, electric scooters, toy cars, or motorized vehicles.
- To lower the chance of feeling dizzy or passing out, have your child rise slowly if your child has been sitting or lying down.

  Have your child be careful going up and down stairs.
- Have blood work checked as you have been told by the doctor.
   Talk with the doctor.

Lacosamide 2/10

- Alcohol may interact with this drug. Be sure your child does not drink alcohol.
- Talk with your child's doctor before your child uses marijuana, other forms of cannabis, or prescription or OTC drugs that may slow your child's actions.
- If seizures are different or worse after starting this drug, talk with the doctor.
- Do not stop giving this drug to your child all of a sudden without calling the doctor. Your child may have a greater risk of seizures. If your child needs to stop this drug, you will want to slowly stop it as told by the doctor.
- Abnormal heartbeats have happened with this drug. Rarely, this has led to severe heart problems and death. If you have questions, talk with the doctor.
- If your child has phenylketonuria (PKU), talk with your child's doctor. Some products have phenylalanine.

### If your child is pregnant or breast-feeding a baby:

• Talk with the doctor if your child is pregnant, becomes pregnant, or is breast-feeding a baby. You will need to talk about the benefits and risks to your child and the baby.

### What are some side effects that I need to call my child's doctor about right away?

**WARNING/CAUTION:** Even though it may be rare, some

Lacosamide 3/10

people may have very bad and sometimes deadly side effects when taking a drug. Tell your child's doctor or get medical help right away if your child has any of the following signs or symptoms that may be related to a very bad side effect:

- Signs of an allergic reaction, like rash; hives; itching; red, swollen, blistered, or peeling skin with or without fever; wheezing; tightness in the chest or throat; trouble breathing, swallowing, or talking; unusual hoarseness; or swelling of the mouth, face, lips, tongue, or throat.
- Change in balance.
- Memory problems or loss.
- Very bad dizziness or passing out.
- Fast, slow, or abnormal heartbeat.
- Shakiness.
- Seeing double.
- Shortness of breath.
- Chest pain.
- A burning, numbness, or tingling feeling that is not normal.
- Not able to control eye movements.
- Like other drugs that may be used for seizures, this drug may rarely raise the risk of suicidal thoughts or actions. The risk may be higher in people who have had suicidal thoughts or

Lacosamide 4/10

actions in the past. Call the doctor right away about any new or worse signs like depression; feeling nervous, restless, or grouchy; panic attacks; or other changes in mood or behavior. Call the doctor right away if any suicidal thoughts or actions occur.

• A very bad and sometimes deadly effect has happened in people taking drugs for seizures like this drug. Call the doctor right away if your child has swollen glands; fever; rash; chest pain; not able to pass urine or change in how much urine is passed; or signs of liver problems like dark urine, feeling tired, not hungry, upset stomach or stomach pain, light-colored stools, throwing up, or yellow skin or eyes.

### What are some other side effects of this drug?

All drugs may cause side effects. However, many people have no side effects or only have minor side effects. Call your child's doctor or get medical help if any of these side effects or any other side effects bother your child or do not go away:

- Feeling dizzy, sleepy, tired, or weak.
- Headache.
- Blurred eyesight.
- Diarrhea, upset stomach, or throwing up.
- Dry mouth.
- Sweating a lot.

Lacosamide 5/10

These are not all of the side effects that may occur. If you have questions about side effects, call your child's doctor. Call your child's doctor for medical advice about side effects.

You may report side effects to your national health agency.

### How is this drug best given?

Give this drug as ordered by your child's doctor. Read all information given to you. Follow all instructions closely.

### **Tablets:**

- Give this drug with or without food.
- Have your child swallow whole with some water or other drink.
- Do not let your child chew, break, or crush.
- Keep giving this drug to your child as you have been told by your child's doctor or other health care provider, even if your child feels well.

### Liquid (solution):

- Give this drug with or without food.
- Measure liquid doses carefully. Use the measuring device that comes with this drug. If there is none, ask the pharmacist for a device to measure this drug.

• Do not use a household teaspoon or tablespoon to measure

Lacosamide 6/10

- this drug. Doing so could lead to the dose being too high.
- Keep giving this drug to your child as you have been told by your child's doctor or other health care provider, even if your child feels well.
- Those who have feeding tubes may use this drug. Use as you have been told. Flush the feeding tube after this drug is given.

### **Injection:**

• It is given into a vein for a period of time.

## What do I do if my child misses a dose? All oral products:

- Give a missed dose as soon as you think about it.
- If it is close to the time for your child's next dose, skip the missed dose and go back to your child's normal time.
- Do not give 2 doses at the same time or extra doses.

### **Injection:**

• Call your child's doctor to find out what to do.

# How do I store and/or throw out this drug? All oral products:

• Store at room temperature in a dry place. Do not store in a bathroom.

Lacosamide 7/10

### Liquid (solution):

- Do not freeze.
- Throw away any part not used 7 weeks after opening the bottle.

### **Injection:**

• If you need to store this drug at home, talk with your child's doctor, nurse, or pharmacist about how to store it.

### All products:

- Store this drug in a safe place where children cannot see or reach it, and where other people cannot get to it. A locked box or area may help keep this drug safe. Keep all drugs away from pets.
- Throw away unused or expired drugs. Do not flush down a toilet or pour down a drain unless you are told to do so. Check with your pharmacist if you have questions about the best way to throw out drugs. There may be drug take-back programs in your area.

### **General drug facts**

- If your child's symptoms or health problems do not get better or if they become worse, call your child's doctor.
- Do not share your child's drug with others and do not give

Lacosamide 8/10

anyone else's drug to your child.

- Some drugs may have another patient information leaflet. If you have any questions about this drug, please talk with your doctor, nurse, pharmacist, or other health care provider.
- If you think there has been an overdose, call your poison control center or get medical care right away. Be ready to tell or show what was taken, how much, and when it happened.

### **Consumer Information Use and Disclaimer**

This information should not be used to decide whether or not to take this medicine or any other medicine. Only the healthcare provider has the knowledge and training to decide which medicines are right for a specific patient. This information does not endorse any medicine as safe, effective, or approved for treating any patient or health condition. This is only a brief summary of general information about this medicine. It does NOT include all information about the possible uses, directions, warnings, precautions, interactions, adverse effects, or risks that may apply to this medicine. This information is not specific medical advice and does not replace information you receive from the healthcare provider. You must talk with the healthcare provider for complete information about the risks and benefits of using this medicine.

#### Last Reviewed Date

2020-12-17

Lacosamide 9/10

### Copyright

© 2020 UpToDate, Inc. and its affiliates and/or licensors. All rights reserved.

If you have any questions, contact a member of your healthcare team directly. If you're a patient at MSK and you need to reach a provider after 5:00 PM, during the weekend, or on a holiday, call 212-639-2000.

For more resources, visit www.mskcc.org/pe to search our virtual library.

Lacosamide - Last updated on January 12, 2021 All rights owned and reserved by Memorial Sloan Kettering Cancer Center

Lacosamide 10/10