Lidocaine Injection

Consumer Medicine Information (CMI) summary

The full CMI on the next page has more details. If you are worried about using this medicine, speak to your doctor or pharmacist.

1. Why am I given Lidocaine Injection?

Lidocaine Injection contains the active ingredient lidocaine hydrochloride monohydrate.

Lidocaine Injection is as a local anaesthetic to stop pain and feeling in the area around where it is injected. Lidocaine Injection is also used as an antiarrhythmic drug to restore irregular and/or rapid heartbeats to normal.

For more information, see Section 1. Why am I given Lidocaine Injection? in the full CMI.

2. What should I know before receiving Lidocaine Injection?

Do not use if you have ever had an allergic reaction to lidocaine (Lidocaine) hydrochloride or any of the ingredients listed at the end of the CMI.

Talk to your doctor if you have any other medical conditions, take any other medicines, or are pregnant or plan to become pregnant or are breastfeeding.

For more information, see Section 2. What should I know before receiving Lidocaine Injection? in the full CMI.

3. What if I am taking other medicines?

Some medicines may interfere with Lidocaine Injection and affect how it works.

A list of these medicines is in Section 3. What if I am taking other medicines? in the full CMI.

4. How is Lidocaine Injection given?

Lidocaine Injection is given by injection into the skin, directly into the blood stream or into an organ. It must only be given by a doctor or nurse.

More instructions can be found in Section 4. How is Lidocaine Injection given? in the full CMI.

5. What should I know after receiving Lidocaine Injection?

Driving or using machines	Be careful before you drive or use any machines or tools until you know how Lidocaine Injection affects you. You may be drowsy, or your reflexes may be slow.
Drinking alcohol	Do not drink alcohol while you are being given Lidocaine Injection. If you drink alcohol while you are being given Lidocaine Injection, your blood pressure may drop making you feel dizzy and faint.

For more information, see Section 5. What should I know after receiving Lidocaine Injection? in the full CMI.

6. Are there any side effects?

Common and serious side effects are weakness, confusion, nervousness, drowsiness, disorientation, nausea, vomiting, headache, dizziness or light-headedness, ringing in the ears, slurred speech, numbness, tremors, twitching, breathing difficulties, blurred or double vision, fits or convulsions, skin rash, hives or itching, slow or rapid heart rate.

For more information, including what to do if you have any side effects, see Section 6. Are there any side effects? in the full CMI.

Lidocaine Injection

Active ingredient(s): lidocaine hydrochloride monohydrate

Consumer Medicine Information (CMI)

This leaflet provides important information about using Lidocaine Injection. You should also speak to your doctor or pharmacist if you would like further information or if you have any concerns or questions about receiving Lidocaine Injection.

Where to find information in this leaflet:

- 1. Why am I given Lidocaine Injection?
- 2. What should I know before receiving Lidocaine Injection?
- 3. What if I am taking other medicines?
- 4. How is Lidocaine Injection given?
- 5. What should I know after receiving Lidocaine Injection?
- 6. Are there any side effects?
- 7. Product details

1. Why am I given Lidocaine Injection?

Lidocaine Injection contains the active ingredient lidocaine hydrochloride monohydrate. Lidocaine Injection belongs to two groups of medicines known as local anaesthetics and antiarrhythmic drugs.

Lidocaine Injection is used as a local anaesthetics to stop pain and feeling in the area around where it is injected.

Lidocaine Injection is also used as an antiarrhythmic drug to restore irregular and/or rapid heartbeats to normal.

2. What should I know before receiving Lidocaine Injection?

Warnings

Do not use Lidocaine Injection if:

- you are allergic to lidocaine, or any of the ingredients listed at the end of this leaflet.
 - Always check the ingredients to make sure you can use this medicine.
- you have an infection or swelling where the injection will be given
- you have blood infections or disorders
- you are in severe shock
- you have low blood pressure
- you have diseases of the brain and spinal cord
- you have sudden frequent episodes of loss of consciousness
- you have myasthenia gravis, a severe muscle weakness
- you have certain heart problems.

If you are not sure whether any of these apply to you, check with your doctor.

Check with your doctor if you:

- have or have had any other medical conditions, especially the following:
- liver and/or kidney problems
- epilepsy and porphyria
- diseases of the brain and spinal cord
- heart problems
- severe fever
- problems with your blood pressure or circulation
- slow heartbeat
- low potassium level
- breathing difficulties
- low oxygen in blood
- problems with the clotting of your blood.

During treatment, you may be at risk of developing certain side effects. It is important you understand these risks and how to monitor for them. See additional information under Section <u>6</u>. Are there any side effects?

Pregnancy and breastfeeding

- Check with your doctor if you are pregnant or intend to become pregnant.
- Talk to your doctor if you are breastfeeding or intend to breastfeed.

3. What if I am taking other medicines?

- Tell your doctor, nurse or pharmacist if you are taking any other medicines, including any medicines, vitamins or supplements that you buy without a prescription from your pharmacy, supermarket or health food shop.
- Some medicines and Lidocaine Injection may interfere with each other. These include:
- antiarrhythmics, medicines to control irregular heartbeats, e.g., amiodarone
- heart or blood pressure tablets, e.g., propranolol, metoprolol, atenolol
- cimetidine, a medicine used to treat reflux and ulcers
- medicinesto control fits or epilepsy, e.g., phenytoin, carbamazepine, primidone, phenobarbitone, sodium valproate
- warfarin, a medicine used to stop blood clots
- aspirin, salicylates or other non-steroidal antiinflammatory drugs (NSAIDS), medicines to relieve pain and inflammation

- some anaesthetics
- some medicines that relax the skeletal muscles, e.g., suxamethonium
- nitrates/nitrites e.g., nitric oxide, nitroglycerin, sodium nitroprusside, nitrous oxide
- antineoplastic agents e.g., cyclophosphamide monohydrate, flutamide, hydroxyurea, ifosfamide, rasburicase
- some antibiotics
- antimalarials e.g., chloroquine phosphate, primaquine
- other drugs such as paracetamol, metoclopromaide, quinine, sulfasalazine.

Check with your doctor, nurse or pharmacist if you are not sure about what medicines, vitamins or supplements you are taking and if these affect Lidocaine Injection.

4. How is Lidocaine Injection given?

How much is given

Your doctor will decide what dose and how long you will receive Lidocaine Injection.

How it is given

Lidocaine Injection is given by injection into the skin, directly into the blood stream or into an organ. It must only be given by a doctor or nurse.

If you are given too much

This rarely happens as Lidocaine Injection will be given to you under the care of a highly trained doctor.

In the unlikely event that you are given too much (an overdose), you may experience some of the effects listed under Section 6. Are there any side effects?

Your doctor has information on how to recognise and treat an overdose. Ask your doctor if you have any concerns.

5. What should I know after receiving Lidocaine Injection?

Things you should do

Tell your doctor or nurse if you do not feel well while or after you have been given Lidocaine Injection.

Driving or using machines

Be careful before you drive or use any machines or tools until you know how Lidocaine Injection affects you.

You may be drowsy or your reflexes may be slow.

Drinking alcohol

Do not drink alcohol while you are being given Lidocaine Injection. If you drink alcohol while you are being given Lidocaine Injection, your blood pressure may drop making you feel dizzy and faint.

Looking after your medicine

Lidocaine Injection is usually stored in the hospital, clinic or at the pharmacy.

Your doctor, pharmacist or nurse is responsible for storing Lidocaine Injection in a cool dry place, where the temperature stays below 25°C and disposing of any unused product correctly.

6. Are there any side effects?

All medicines can have side effects. If you do experience any side effects, most of them are minor and temporary. However, some side effects may need medical attention.

See the information below and, if you need to, ask your doctor or pharmacist if you have any further questions about side effects.

Less serious side effects

Les	s serious side effects	What to do
•	weakness, confusion, nervousness, agitation, drowsiness, disorientation or unconsciousness	Speak to your doctor if you have any of these less
•	nausea, vomiting, difficulty in swallowing	serious side effects and they
•	headache, dizziness or light- headedness especially if you get up suddenly from a lying or sitting position	worry you.
•	ringing in the ears	
•	slurred speech, sensations of heat and cold	
•	numbness, tremors, twitching	
•	slow heartbeat, low blood pressure	
•	breathing difficulties	
•	blurred or double vision	

Serious side effects

Serious side effects		What to do
•	fits or convulsions	Call your doctor
•	skin rash, hives or itching	straight away,
•	unconsciousness	or go straight to the Emergency
•	breathing problems	Department at
•	low blood pressure	your nearest
•	slow heartbeat	hospital if you notice any of
•	collapse	these serious
•	pale, grey, or blue coloured skin (cyanosis)	side effects.
•	rapid heart rate	

Tell your doctor or pharmacist if you notice anything else that may be making you feel unwell.

Other side effects not listed here may occur in some people.

Reporting side effects

After you have received medical advice for any side effects you experience, you can report side effects to the Therapeutic Goods Administration online at www.tga.gov.au/reporting-problems. By reporting side effects, you can help provide more information on the safety of this medicine.

Always make sure you speak to your doctor or pharmacist before you decide to stop taking any of your medicines.

7. Product details

This medicine is only available with a doctor's prescription.

What Lidocaine Injection contains

Active ingredient (main ingredient)	•	Lidocaine hydrochloride
Other ingredients	•	Sodium chloride
(inactive ingredients)	•	Hydrochloric acid
	•	Sodium hydroxide
	•	Water for Injections

Tell your doctor or nurse if you are allergic to any of these ingredients.

What Lidocaine Injection looks like

Lidocaine Injection is a clear, colour less solution in a plastic ampoule.

Lidocaine Injection 1% (50 mg in 5 mL) is available in packs of 5, 10 or 50 ampoules (AUST R 49296)

Lidocaine Injection 1% (200 mg in 20 mL) is available in packs of 30 ampoules (AUST R 49297)

Lidocaine Injection 2% (100 mg in 5 mL) is available in packs of 5 or 50 ampoules (AUST R 49293)

Lidocaine Injection 2% (400 mg in 20 mL) is available in packs of 30 ampoules (AUST R 49295)

Who manufactures and distributes Lidocaine Injection

Bridgewest Perth Pharma Pty Ltd 15 Brodie Hall Drive Bentley WA 6102

Telephone: 1800 161 156 safety@lumacina.com

This leaflet was prepared in September 2023.

^{*} Not all presentations and pack sizes may be marketed.