Information For the User Terlipressin (1mg) Injection

Terlipair Injection

Composition:

Each ml contains:	
Terlipressin Acetate I.P. (equivalent to Terlipressin)	mg
Water for Injection I.P.	q.s.

Description:

Terlipair Injection contains Terlipressin, a synthetic vasopressin analogue used in the management of bleeding esophageal varices and other conditions involving portal hypertension. It acts by constricting blood vessels, thereby reducing portal blood flow and pressure. It is typically used as an emergency intervention to control variceal bleeding in patients with liver cirrhosis.

Indications:

- Management of acute bleeding esophageal varices
- Adjunct therapy in hepatorenal syndrome (Type 1), as advised by specialist
- Reduction of portal hypertension-related complications

Mechanism of Action:

Terlipressin is a prodrug that is converted to lysine vasopressin. It exerts vasoconstrictive effects on splanchnic circulation by acting on V1 receptors of vascular smooth muscle, resulting in reduced portal venous inflow and portal pressure.

Dosage and Administration:

Administer by slow intravenous injection or infusion as per physician's direction. Initial dose and maintenance vary based on indication, patient condition, and treatment response. Medical supervision and hemodynamic monitoring are essential.

Side Effects:

- Abdominal cramps, headache, hypertension
- Pallor, bradycardia, arrhythmias
- Rare: myocardial ischemia, bowel ischemia, peripheral vasoconstriction
- Local injection site reactions

Precautions:

- Use with caution in patients with cardiovascular disease, asthma, or hypertension
- Monitor vital signs, fluid status, and cardiac function
- Not recommended during pregnancy unless clearly necessary

Storage:

Store below 25°C. Protect from light. Do not freeze. Keep out of reach of children. Use immediately after opening or as per stability guidelines.

Manufactured in India for:



(An ISO 9001: 2015 Certified Co.)

Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

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