Front

Package Leaflet : Information for the Patient

Ciprofloxacin Injection IP

Composition :
Each 100 ml Contains:

Ciprofloxacin Hydrochloride IP	
Eq. to Ciprofloxacin	0.2 gm
Sodium Chloride IP	0.9% w/v
Water For Injections IP	q.s.

AMERICAN
CIPROGIN IV
Infusion

THERAPEUTIC INDICATIONS
This drug is an antibacterial antibiotic of the quinolone family, it is a fluoroquinolone. The active substance is Ciprofloxacin. It works by killing bacteria that cause infections. It is active only on certain specific strains of bacteria.
Ciprofloxacin is used In adults to treat the following bacterial infections:
- respiratory tract infections
- persistent or recurrent ear infections or sinus
- urinary tract infections
- infections of the testicles
- genital infections in women
- gastrointestinal infection and intra-abdominal infections
- skin infections and soft tissue
- infections of bones and joints
- infection prevention in patients with a significant decrease in white blood cell count (neutropenia)
- exposure to anthrax

If you have a severe infection or an infection caused by different types of bacteria, an additional antibiotic treatment may be prescribed in addition to Ciprofloxacin.
Ciprofloxacin is used in children and-adolescents under the supervision of a specialist to treat the following bacterial Infections
- infections of the lungs and bronchi in children and adolescents with cystic fibrosis
- complicated urinary tract infections, including infections that have reached the kidneys (pyelonephritis)
- exposure to anthrax.

CONTRA-INDICATIONS
You should never receive Ciprofloxacin 200 mg/ 100 ml solution for infusion if:
you are allergic (hypersensitive) to the active substance, to other quinolones or to any of the other ingredients in Ciprofloxacin taking tizanidine

WARNINGS
- Tell your doctor if:
- you have ever had kidney problems because it may need to adjust your treatment.
- you suffer from epilepsy or other neurological conditions.
- you have. Had problems with tendons with antibiotics from the same family as ciprofloxacin 200mg/100ml solution for infusion.
- you suffer from myasthenia gravis (a rare disease which causes muscle weakness).
- have a heart disorder history. Caution is advised if you are born with a long qt interval or have a family history of qt interval (seen on the electrocardiogram, recording the electrical activity of the heart), if you have an imbalance of salts in the blood (especially low potassium or magnesium in the blood), if you have a very slow heart rhythm (called "bradycardia"), If you have a weak heart (heart failure), if you have a history heart attack (myocardial infarction), if you are a woman or an elderly person or if you take other medicines that can-result in abnonnal ecg changes (see other medicines and ciprofloxacin).

-During treatment with Ciprofloxacin
Tell your doctor immediately if any of the following conditions occurs during treatment with Ciprofloxacin: Your doctor will determine if treatment with Ciprofloxacin should be discontinued.
*Severe, sudden allergic reaction (anaphylactic reaction/ shock, angioedema). From the first dose, there is a low risk. of occurrence of severe allergic reaction. manifested by the following symptoms: chest tightness, dizziness, nausea or fainting or dizziness when standing up. to these symptoms occur, treatment with Ciprofloxacin should be stopped, because your life could be endangered. Inform your doctor immediately then.
Pain and swelling in the joints and tendinitis may occur occasionally, particularly if you are elderly (e) and if you are also treated (e) with corticosteroids. At the slightest sign of pain or inflammation of the joints or tendons, treatment with Ciprofloxacin should be discontinued; so put the affected limb at rest Avoid necessary stress as this could increase the risk. of tendon rupture. Inflammation and tendon ruptures may occur even several month, after stoping treatment with Ciprofloxacin.
- If you suffer from epilepsy or other neurological conditions such as cerebral ischemia or stroke, neurological side effects (seizures) may occur. If they occur, treatment with CIPROFLOXACIN should be adopted; then tell your doctor immediately.
- Psychiatric reactions may occur after the first dose of CIPROFLOXACIN. If you suffer from depression or psychosis, your symptoms may worsen during treatment with CIPROFLOXACIN. You may have thoughts lead you to hurt yourself or end your life.

In these cases. treatment with CIPROFLOXACIN should be adopted; then tell your doctor immediately
- You may experience symptoms, neuropathy such as pain, burning, tingling, numbness and/ or weakness. If such symptoms occur, treatment with CIPROFLOXACIN should be adopted; then tell your doctor immediately
- Diarrhea can occur when taking emibiotics, including with CIPROFLOXACIN . even several weeks after the end of treatment. If the diarrhea becomes severe or persists. or if you notice blood or mucus in your stools, advise your doctor immediately. Treatment with CIPROFLOXACIN :- stopped immediately, because your life could be endangered. Do not take drugs to block or slow intestinal transit

If you are taking or have recently taken any other medicines, including medicines obtained without a prescription, talk to our doctor or pharmacist.
Do not take Ciprofloxacin together tizanidine as this may cause side effects such as low blood pressure and sleepiness . The following drugs are known to interact with Ciprofloxacin. Take Ciprofloxacin at the same time that these drugs could affect the therapeutic effects of these products, and increase the probability of occurrence of adverse events
- Tell your doctor if you take

Back

- warfarin or other oral anticoagulants (to thin the blood)
- probenecid (used to treat gout)
- methotrexate (used in some types of cancer, psoriasis, rheumatoid arthritis)
- theophylline (used in respiratory problems)
- tizanidine (for muscle spasticity problems associated with multiple sclerosis)
- clozapine, olanzapine, duloxetine (used in some psychiatric diseases)
- ropinirole (used in parkinson's disease)
- glibenclamide (used in diabetes)
- cyclosporine (used to prevent transplant rejection)
- sildenafil (used in male impotence)
- lidocaine

PREGNANCY AND LACTATION
It is best to avoid using CIPROFLOXACIN during pregnancy, tell your doctor if you are planning a pregnancy.
Do not take CIPROFLOXACIN during breast feeding because Ciprofloxacin is excreted in breast milk and could harm the health of your child. Ask your doctor or pharmacist before taking any medicine.

EFFECTS ON ABILITY TO DRIVE AND USE MACHINES
Driving and using machines
CIPROFLOXACIN can lower your level of alertness. Neurological side effects may occur. Therefore, make sure you know how you react to CIPROFLOXACIN before driving or operating machinery. If in doubt, talk with your doctor.

DOSAGE
- Your doctor will explain precisely how much Ciprofloxacin 20mg/100ml solution for infusion is administered you, how often and for how long. This will depend on the type of infection and its severity Tell your doctor if you have kidney problems because the dose of drug taking may need lo be adapted.
- Dosage, Mode and/or route (s) of administration, frequency of administration and Duration of treatment.
- The treatment usually lasts from 5 to 21 days but can be longer in patients with severe infection.
- The health professional will inject each dose into your bloodstream by slow infusion into your vein. In children, the infusion will last 60 minutes. In adults, the infusion time is 60 minutes for the administration of the solution 400 mg Ciprofloxacin and will be 30 minutes for the administration of the solution 200 mg of Ciprofloxacin Administering the infusion slowly helps prevent the occurrence of immediate adverse effects
- Remember to drink plenty during treatment with Ciprofloxacin.

OVERDOSE
- If excessive intake of this medication, your doctor should be informed immediately.
- Instructions in case of failure of one or more doses.
- If a dose Ciprofloxacin 200mg/100ml solution for infusion has been omitted: Do not take a double dose to make up for the dose that was omitted
- Risk of withdrawal syndrome
- If you stop taking Ciprofloxacin 200mg/100ml solution for infusion:
- It is important that you follow the treatment until the end even if you begin to fee! better after a few days. If you stop receiving this medication too soon, your infection may not be completely cured and the symptoms of the infection may return or worsen. You may also develop bacterial resistance to this antibiotic
- If you have questions about using this medicine, ask your doctor or pharmacist.

SIDE EFFECTS
- Common side effects: nausea, diarrhoea, vomiting, joint pain in children, local reaction at the infusion site, rash,
- Temporary elevation of certain liver enzymes in the blood (transaminases)
- Uncommon side effects: fungal superinfections (caused by fungi), high concentration of eosinophils (a type of white blood cells), increase or decrease of the cells present in the blood for blood clotting(platelets), loss of appetite (anorexia).
- Hyperactivity, agitation, confusion, disorientation, hallucinations, headache, dizziness, sleep disturbance, taste disturbance, pins and needles, unusual sensitivity, seizures dizziness, vision problem, including double vision, hearing loss, racing heartbeat (tachycardia),dilation of blood vessels (vasodilation), low blood pressure, abdominal pain, digestive problems such as stomach upset (indigestion/ heartburn) and flatulence, temporary liver damage, elevated amount of a substance in the blood (bilirubin), jaundice (cholestatic jaundice) itching, hives, pain in muscles or bones, joint pain in adults,impaired renal function, renal failure, general feeling of fatigue (asthenia), fever, fluid retention, increased levels of blood alkaline phosphatase (a substance in the blood).

Reporting Side Effects
If you get any side effects, talk to your doctor or pharmacist. This also applies to any possible side effects not listed in this leaflet. By reporting side effects. you can help provide more information on the safety of the drug.

Dosage : As directed by the Physician.
Storage : Store at a temperature not exceeding 30°C.
Do not freeze. Protect from light.
Keep the medicine out of reach of children.

Marketed by:
AMERICAN REMEDIES ©
Care & Cure with Research
American Remedies Healthcare Pvt. Ltd.
(An ISO 9001-2015 Certified Company)
ICO: American Remedies LLC, DE, USA
B-410, Western Edge II Premises CHS Ltd.,
Behind Metro Mall, Western Express Highway,
Borivali (East), Mumbai - 400066.
E-mail: info@americanremedies.in
© Copyright