

terile ceftriaxone sodium equivalent to $0.5\,\mathrm{g/1}\,\mathrm{g/2}\,\mathrm{g}$ of ceftr mmol of sodium per gram of ceftriaxone.

athogens which are susceptible to ceftriaxone, including: ctions, particularly pneumonia, and ear, nose and throat infectior (peritonitis, infections of the biliary and gastrointestinal tracts)

- ons of the bones, joints, soft tissue and skin, and wound infections ons in patients with impaired immune response

resistance. e and administration

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College and Colleg Gram-negative bacteria under experimental conditions. nation should be considered in severe, life-threatening of physical incompatibility, the two drugs must be

reaemophilus influenzae 6 days
Streptococcus pneumoniae
6 days
Streptococcus pneumoniae
7 days
7 days
Streptococcus pneumoniae
8 days
9 days
9

contrained author of floculate hydrochloride must be excluded before intramunouslus reportation of cellulations when bydrochloride must be excluded before intramunouslus reportation of cellulations when bloculate hydrochloride is as a solvent.

Varnings and procautions

were after florough history-taking, the possibility of anaphylactic reactions cannot be excluded. Should allergic reactions occur. Lebacef use the discontinued immediately and appropriate integrity and processes and the processes of the processe

antraindications). sases of intravascular celtriaxone calcium precipitation after con we not been reported in other age groups. evertheless, coadministration should be avoided in all patients. case a lidocaine solution is used as solvent, celtriaxone solutio ch gram of Lebacef contains approximately 3.5 mmol sodium.

In case a licitarie solution is used as solvent, definance solutions should only be used pregnancy and lactation
Pregnancy and lactation
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Pregnancy Certificance crosses the placental barrier. No controlled clinical studies are
Almough no evidence of terrotopericity was detected in the relevant preclinical studies
particularly in the first three morths, if here is a compelling indication for as use.
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Bood and impactific rejustern Common cessionship, legicionelia, granulocyticensia, bernolytic anemia, throm
prothrombin time. Raise: elevation of serum creatinne. Very rare: coagulation disorders. Very rarely, cases of the
Bood and prompating must be performed at regular intervals during problenged use and conting, stomatistic, possible. Belle duct obstruction. Most of the patients concerned had raise dischors for chelestate and billing's sludge, ge. ger
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Pharmacokinetics
The pharmacokinetic of definisons are nonlinear.

18asorption: After a single I.M. injection of 1 g cettinisone, a peak plasma concentration of 81 mgl was reached after 2-3 h. After a single I.M. injection of 1 g cettinisone, a peak plasma concentration of 81 mgl was reached after 2-3 m. After a single IV. Influsion of 1 g, a concentration of 856 ± 16.0 mgl was reached after 30 min.

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Ceftriaxone penetrates the inflamed meninges of neonates, infants and children. The average concentration in CSF during bacterial meningitis is 17% of the plasma concentration; in aseptic meningitis it is 4%, 24 hours

after I.V. injection of Lebacef in doses of 50-100 mg/kg bodyweight, ceftriaxone concentrations > 1.4 mg/l were measured in CSF. In adult natients with meningitis, administration of 50 molks leads within 2-24 hours to CSF concentrations several times higher than the minimum inhibitory concentrations required for the most common causative organisms of meningitis.

Metabolism: Ceftriaxone is not metabolized in the organism itself. Only following biliary excretion into the intestinal lumen does the intestinal flora transform the active ingredient into inactive metabolites.

Elimination: Plasma clearance is 10-22 ml/min. Renal clearance is 5-12 ml/min. 50-60% of ceftriaxone is excreted unchanged via the kidneys, while 40-50% is excreted unchanged in the bile. The plasma half-life in adults is about 8 hours.

Pharmacokinetics in special patient groups: In neonates, renal elimination accounts for about 70% of the dose.

In infants aged less than 8 days and in persons aged over 75 years, the average plasma half-life is approximately 2-3 times that in healthy vouna adults In patients with mild to moderate renal failure or hepatic dysfunction, the pharmacokinetics of ceftriaxone are only slightly altered. The

plasma half-life is minimally increased. If kidney function alone is impaired, biliary elimination of ceftriaxone is increased, whereas if liver function alone is impaired, renal elimination is increased.

Presentation

Lebacef 0.5 g for I.M. injection OPAT Kit: 1 vial containing sterile powder of ceftriaxone sodium equivalent to 0.5 g of ceftriaxone. 1 solvent ampoule containing 2 ml lidocaine solution (lidocaine hydrochloride 1%), sterile syringe, 2 needles, sterile alcohol swab, adhesive bandage

Lebacef 0.5 g for I.V. injection: OPAT Kit: 1 vial containing sterile powder of ceftriaxone sodium equivalent to 0.5 g of ceftriaxone, 1 solvent ampoule containing 5 ml water

for injection, sterile syringe, 2 needles, sterile alcohol swah, adhesive handane Lebacef 0.5 g for I.M./I.V. injection:

Pack of 10 vials each containing sterile powder of ceftriaxone sodium equivalent to 0.5 g of ceftriaxone.

Lebacef 1 a for I.M. injection: OPAT Kit: 1 vial containing sterile powder of ceftriaxone sodium equivalent to 1 g of ceftriaxone, 1 solvent ampoule containing 3.5 ml lidocaine solution (lidocaine hydrochloride 1%), sterile syringe, 2 needles, sterile alcohol swab, adhesive bandage,

Lebacef 1 g for I.V. injection:

OPAT Kit: 1 vial containing sterile powder of ceftriaxone sodium equivalent to 1 g of ceftriaxone, 1 solvent ampoule containing 10 ml water for injection, sterile syringe, 2 needles, sterile alcohol swab, adhesive bandage.

Lebacef 1 a for I.M./I.V. injection: Pack of 10 vials each containing sterile powder of ceftriaxone sodium equivalent to 1 g of ceftriaxone.

Lebacef 2 g for I.V. infusion: Pack of 1 or 10 vials each containing sterile powder of ceftriaxone sodium equivalent to 2 g of ceftriaxone.

Expiry date and storage conditions

Jadra, Lebanon

See the expiry date printed on the outer carton. This date refers to the product correctly stored in unopened package.

Beware not to use Lebacef after this date. Store below 30°C. Protect from light and heat

Keen all medicines out of reach of children

Manufactured by: Mitim S.R.L.

Brescia, Italy For: ARWAN Pharmaceutical Industries Lebanon s.a.l.

THIS IS A MEDICAMENT

- Medicament is a product which affects your health, and its consumption contrary to instructions is dangerous for you. Follow strictly the doctor's prescription, the method of use and the instructions of the pharmacist who sold the medicament.
- The doctor and the pharmacist are experts in medicines, their henefits and risks. . Do not by yourself interrupt the period of treatment prescribed for you.
- Do not repeat the same prescription without consulting your doctor.

· Keep all medicaments out of the reach of children Council of Arab Health Ministers | Union of Arab Pharmaciete