2. ANTIBACTERIALS

2.3. CEPHALOSPORINS

2.3.4. 4th GENERATION CEPHALOSPORINS

QPIME

Presentation

Sterile powder for injection: Pack of 1 vial.

Composition

Each vial contains: Sterile cefepime HCl (USP) equivalent to cefepime 1 g.

Indications

Treatment of:

- Pneumonia
- Empiric therapy for febrile neutropenic patients
- Uncomplicated and complicated urinary tract infections (including pyelonephritis)
- Uncomplicated skin and skin structure infections
- Complicated intra-abdominal infections

Dosage and Administration

For intramuscular administration or intravenous infusion over approximately 30 minutes.

Adults:

- Moderate to severe pneumonia: 1 2 g IV, q 12 h for 10 days.
- Empiric therapy for febrile neutropenic patients: 2 g IV, q 8 h for 7 days (or until resolution of neutropenia).
- Mild to moderate uncomplicated or complicated urinary tract infections, including pyelonephritis: 0.5 1 g IV/IM, q 12 h, for 7 10.

- Severe uncomplicated or complicated urinary tract infections, including pyelonephritis: 2 g IV, q 12 h, for 10 days.
- Moderate to severe uncomplicated skin and skin structure infections: 2 g IV, q 12 h for 10 days.
- Complicated intra-abdominal infections (used in combination with metronidazole): 2 g IV, q 12 h for 7 10.

Pediatric Patients up to 40 kg in weight (2 months up to 16 years):

All indications (except febrile neutropenia): 50 mg/kg/dose, q 12 h.

Febrile neutropenia: 50 mg/kg/dose, q 8 h.

The duration of treatment is similar to that for adults.

