



# REGIONAL ADULT PARENTERAL DRUG MONOGRAPH

GENERIC NAME  
**ciprofloxacin**

**Effective Date:** May 2013  
**Revised Date:** Mar 14 2018

CLASSIFICATION  
**Antibiotic**

OTHER NAMES  
**Cipro**

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**ADMINISTRATION POLICY:**

IV Injection - *Not recommended*  
IV Infusion - May be administered by a nurse  
IM Injection - *Not recommended*

**RECONSTITUTION/DILUTION/ADMINISTRATION:**

**Available as:** 2 mg/mL – 100 mL and 200 mL premixed minibag  
**IV Intermittent:** Administer over 60 minutes  
**Maximum rate:** 200 mg over 30 minutes  
**Maximum concentration:** 2 mg/mL

**DOSAGE:**

**Usual:** Mild to moderate infections: 200 mg to 400 mg IV every 12 hours  
Severe/complicated infections: 400 mg IV every 8 hours  
**Maximum single dose:** 400 mg  
**Maximum daily dose:** 1200 mg

**STABILITY/COMPATIBILITY:**

**Stability of Reconstituted Solution:** N/A  
**Stability of Final Admixture:** 24 hours at room temperature (once bag is punctured)  
**Compatibility:** Compatible with D5W, normal saline, dextrose saline solutions

**PRECAUTIONS, POTENTIAL ADVERSE REACTIONS:**

- Gastrointestinal reactions – nausea, diarrhea, vomiting
- CNS – headache, restlessness

**ADDITIONAL NOTES AND NURSING CONSIDERATIONS:**

- Administer by slow IV infusion over 60 minutes to reduce risk of venous irritation (burning, pain, erythema and swelling).
- Dose adjustment required in patients with renal impairment.