

# **CEFTRIAXONE FOR INTRAMUSCULAR INJECTION**

## **DOSAGE**

Adults

Type of Infection	Route	Dose	Frequency	Total Daily
Uncomplicated Gonorrhea	IM	500 mg *	Single Dose	-

\*Each vial contains 250 mg ceftriaxone

## **ADMINISTRATION**

Intramuscular: The reconstituted solution of ceftriaxone should be administered by deep intragluteal injection. It is recommended that no more than 1 g be injected in a single site. Pain on intramuscular injection is usually mild and less frequent when ceftriaxone is administered in sterile 1% Lidocaine solution.

## **RECONSTITUTION**

Reconstitute ceftriaxone powder with the appropriate diluent:

- Sterile Water for Injection
- 0.9% Sodium Chloride Injection
- 5% Dextrose Injection
- Bacteriostatic Water for Injection
- 1% Lidocaine Solution

**Regular Volume Reconstitution Table (IM)\***

Vial Size	Volume to be Added to Vial	Approximate Available Volume	Approximate Average Concentration
0.25g	0.9mL	1.0mL	0.25g/mL

*\*Shake well until dissolved.*

## **STABILITY AND STORAGE RECOMMENDATIONS**

Ceftriaxone powder should be stored at a controlled room temperature (between 15-30 C) and protected from light.

### **Reconstituted Solutions**

Solutions should be reconstituted immediately before use. If storage is required, these solutions may be stored under refrigeration and should be used within 48 hours.

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