

IM 1 Week 5 Dosage Calculation Practice

NDC 63739-931-14 **Rx only**

HEPARIN

SODIUM INJECTION, USP

10,000 USP Units/10 mL
(1,000 USP Units/mL)

For IV or SC use

10 mL Multiple Dose Vial

NOT FOR LOCK FLUSH

Derived from Porcine Intestinal Mucosa
Sterile, Nonpyrogenic
Store at 20° to 25°C (68° to 77°F) [See USP
Controlled Room Temperature].
KEEP THIS AND ALL DRUGS OUT OF THE
REACH OF CHILDREN
Mfd. in INDIA for McKesson Corporation dba
SKY Packaging
Code: TS/DRUGS/13/2010
R07/2018
P1416659



A patient who weighs 154 lbs. has an order to receive heparin 50 units/kg now and again in 12 hours.

1. How many mL should the patient receive with each dose?
2. How many mL should the patient receive total for 24 hours?

Usual Pediatric Patient's Dose -
25 to 50 mg per kg per day in four divided
doses. For more severe infections, dose may be
doubled. See accompanying literature.
Contains Cephalexin Monohydrate
equivalent to 2.5 g Cephalexin in a dry
pleasantly flavored mixture.

Prior to Mixing. Store at 20° to 25°C (68° to
77°F). [see USP Controlled Room Temperature].

Directions for Mixing - Add 70 mL of water in
two portions to the dry mixture in the bottle.
Shake well after each addition.

**Each 5 mL (Approx. one teaspoonful) will
then contain:** Cephalexin Monohydrate
equivalent to 125 mg Cephalexin.

Rev. 09/10

NDC 61442-201-01

CEPHALEXIN

For Oral Suspension USP

125 mg per 5 mL

Rx Only

Carlsbad Technology, Inc.

100 mL (When Mixed)

125 mg per 5 mL. Oversize bottle provides
extra for shaking.
Store in a refrigerator. May be kept for 14 days
without significant loss of potency.
SHAKE WELL BEFORE USING.

Manufactured by:
Yung Shin Pharmaceutical Ind. Co., Ltd.
Taichung, Taiwan 40769, TAIWAN
Distributed by:
Carlsbad Technology, Inc.
5923 Balfour Ct., Carlsbad, CA 92008, USA



Lot.: CCP25e
Exp.:

The physician orders cephalexin 4 tsp tid.

3. How many mg will be given per dose?
4. How many total mg should be given daily?
5. How many mL per dose?
6. How many Tbsp daily?

Each film coated tablet contains: Ciprofloxacin hydrochloride equivalent to 500 mg of ciprofloxacin USP.

Usual Dosage: See package insert for Dosage and Administration.

Store at 20° to 25°C (68° to 77°F); excursions permitted to 15° to 30°C (59° to 86°F) [see USP Controlled Room Temperature].

Manufactured by:
Aurolife Pharma, LLC
Dayton, NJ 08810

Manufactured for:
Aurobindo Pharma USA, Inc.
Dayton, NJ 08810

Batch :
Expiry :
LM-079

NDC 13107-077-99

Ciprofloxacin Tablets, USP
500 mg

PHARMACIST: PLEASE DISPENSE WITH MEDICATION GUIDE PROVIDED SEPARATELY

Rx only 1000 Tablets

Revised: 04/2009

AUROBINDO

The pharmacy has ciprofloxacin available in the form above. Tablets are scored. The health care provider orders ciprofloxacin 750 mg BID for 14 days.

7. How many tablets should be administered per dose?
8. How many tablets should be administered per day?
9. How many tablets should the pharmacy provide the patient to last the length of time prescribed?
10. If the above order were given in an inpatient setting and tablets were not scored, what would be the best course of action for the nurse?

1.	3.5 mL
2.	7 mL
3.	1000 mg
4.	3000 mg
5.	20 mL
6.	4 Tbsp
7.	1.5 tablets
8.	3 tablets
9.	42 tablets
10.	Call the pharmacy for a different tablet form. Unscored tablets cannot be cut or split.