PRESCRIPTION WRITING

part 2



UTI

Rx

1-Trimethoprim-Sulfamethoxazole 400/80 mg tab 2 tablets every 12 hours For 3 days

2-lbuprofen 200 mg tab 1 tablet three times daily after meal



Rx

1-Cefixime 400 mg cap I capsule daily For 5 days

2-Mefenamic acid (ponstan) 500 mg tab
I tablet on need after meal

Rx

1-Ciprofloxacin 500 mg tab I tablet every 12 hours For 7 days

2-Mefenamic acid (ponstan) 500 mg tab
I tablet on need after meal

Tonsillitis

For 3 days

Rx 1-Azithromycin 500 mg tab 1 tablet daily (1 hour before or 2 hours after a meal)

2-Mefenamic acid (ponstan) 250 mg cap I capsule TID after meal



Rx
1-Augmentin 625 mg cap
I capsule every 8 hours
For 5 days

2-Paracetamol 500 mg tablet 2 tablet TID after meal

Children (Ex, 6 years old)
Rx
1-Azithromycin 200 mg/5 ml
suspention
5 ml once daily
For 3 days

2-Paracetamol 250 mg/5ml susp 5 ml QID

Osteoarthritis

Rx Meloxicam 15 mg tab 1 tab daily after meal



Rx
Diclofenac sodium (voltaren) 50 mg tab
1 tab twice daily after meal

GIT infection (common food poising)

Rx Metronidazole (Flagyl) 500 mg tab I tab every 8 hours For 3 days



Rx Trimethoprim-Sulfamethoxazole 400/80 mg tab 2 tablets every 12 hours For 3 days

Children (Ex, 6 years old)
Rx
Metronidazole (Flagyl) 200mg/5ml susp
5 ml every 8 hours
For 3 days

Common antibiotic injections

- Ceftriaxone 250 mg; 500 mg; 1 g IM or IV Given twice daily
- Used for many infections like respiratory tract infections, urinary tract infections and skin infections.
- Cefotaxime (Claforan) 250 mg; 500 mg; 1 g IM or IV
- Given tree times daily
- Used for many infections like GIT infections, urinary tract

Rocephin®

infections and skin infections.



Severe renal infection, fever, pain, N & V

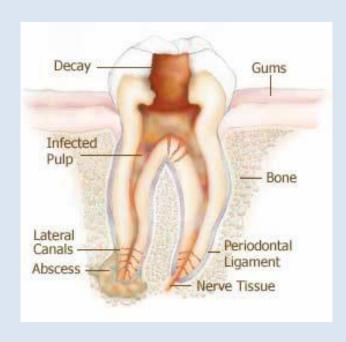
Rx

Ceftriaxone 1 g vial IM
1 vial twice daily given IM
For 5 days

Diclofenac Na (Voltaren) 75 mg ampoule IM 1 amp daily



Gral Infections Treatment





As a dentist you should avoid developing oral infections

Oral infections have a few common causes:

- > An infection of the pulp (center) of a tooth
- > An infection from a wisdom tooth
- > An infection that occurs after a tooth is removed
- > A gum infection
- > An infection caused by an injury
- > An infection caused by blocked flow of saliva

Symptoms of an infection include:

- Pain
- Swelling
- Difficulty opening the mouth
- Redness
- Fever
- Problems swallowing or breathing (with severe infections).



Rx

- 1- Erythromycin 250 mg cap 1 cap every 6 hours one hour before meal For 5 days
- 2- Metronidazole (Flagyl) 500 mg tab I tab every 8 hours For 5 days
- 3- Mefenamic acid (ponstan) 250 mg cap I capsule TID after meal



Rx

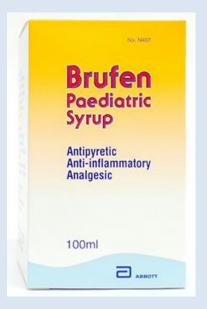
- 1) Rodogyl tab (750,000 IU spiramycin + Metronidazole 125 mg)
- 2 tablets every 8 hours
- 2) Ibuprofen 200 mg tab1 tablet three times daily after meal

Child 6 years or if < 6 the dose according to weight

Rx Co-amoxiclav 457mg/5ml syrup 5 ml twice daily For 5 days

Ibuprofen 100mg/5ml syrup 5 ml twice daily on need





Rx
Erythromycin 125mg/5ml susp
5ml every 6 hours
For 5 days

Mefenamic acid 50 mg/5ml syrup 5 ml on twice daily



12 years old patient

Rx

- 1) Rodogyl tab (750,000 IU spiramycin + Metronidazole 125 mg)
 1 tab TID
- 2) Ibuprofen 100mg/5ml syrup 5 ml TID



Rodogyl :Children from 6 -10 years 1 tab BID, 10-15 years 1 tab TID



Tips for Teeth Pain Management

Here are a few tips to help minimize your discomfort and speed recovery:

- we can put ice packs on the face to reduce swelling.
- Eat soft and cool foods for a few days.
- Wash the mouth with warm salt water. Use one-half teaspoon
 of salt in a cup of water.
- Reduce smoking.



Indications to use Mouth washes

- ☐ Cases of excessive formation of plaque.
- Prevention in the treatment of gingivitis.
- ☐ People with difficulty in performing normal dental hygiene.
- ☐ Mouth wash before and after surgery.
- ☐ Prevention of dental caries.

Ex. Chlorhexidine mouth wash.





