

# Medical Prescription



**Patient:** Fatima Ali  
**Age:** 32  
**Gender:** Female  
**Date:** 2025-04-10

**Diagnosis:**  
DIAGNOSIS:  
1. Gastroenteritis  
2. Food poisoning  
3. Viral infection

REASONS:  
- Symptoms of vomiting and diarrhea are indicative of gastroenteritis.  
- Possibility of food poisoning due to recent consumption of contaminated food.  
- Viral infections can also present with similar symptoms.

TREATMENT PLAN:  
- Advise plenty of fluids to prevent dehydration.  
- Prescribe antiemetic medication to control vomiting.  
- Recommend a bland diet until symptoms improve.  
- Follow up in 2 days for reassessment.

**Prescription:**

Medication	Dosage	Frequency	Duration	Side Effects
Ondansetron	4mg	Every 8 hours	2 days	Headache, constipation
ORS	As directed on packet	Every 1-2 hours	2 days	None
Loperamide	2mg	After each loose stool	1-2 days	Constipation, dizziness
Metronidazole	400mg	Twice daily	5 days	Nausea, diarrhea