

# CITY HOSPITAL - MEDICAL REPORT

Patient Name: John Doe

Age: 45

Date: Nov 28, 2025

Patient ID: 12345

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## 1. Presenting Symptoms

- Severe persistent cough for 2 weeks.
- High fever (102°F) at night.
- Shortness of breath during physical activity.
- General fatigue and body aches.

## 2. Laboratory Results

- Hemoglobin: 13.5 g/dL (Normal)
- White Blood Cells (WBC): 14,000 /mcL (High - Indicates Infection)
- Platelets: 250,000 /mcL (Normal)
- C-Reactive Protein (CRP): 25 mg/L (High - Indicates Inflammation)

## 3. Diagnosis

Based on clinical examination and lab results, the patient is diagnosed with Acute Bronchitis with possible secondary bacterial infection.

## 4. Prescribed Treatment

- Amoxicillin 500mg (Antibiotic) - 3 times daily for 7 days.
- Paracetamol 500mg (For fever) - As needed.
- Plenty of fluids and rest.