

Sample Hospital

123 Wellness Avenue, Health City, Careland

Contact: (123) 456-7890 | Email: info@samplehospital.com

Medical Report

Patient Name: John Doe

Date of Birth: January 1, 1990

Gender: Male

Patient ID: 00123456789

Date of Visit: January 25, 2025

Physician: Dr. Emily Carter, MD

Department: Internal Medicine

Chief Complaint

Persistent cough, fever, and fatigue for the past 10 days.

History of Present Illness (HPI)

The patient reports experiencing a dry cough that started gradually but worsened over the last week. The fever is intermittent, peaking at 102°F, and is accompanied by chills. Fatigue has been persistent, affecting daily activities. No significant shortness of breath but occasional chest discomfort is noted.

Past Medical History (PMH)

- Hypertension (diagnosed in 2018)
- Seasonal allergies

Family History

- Father: Hypertension
- Mother: Type 2 Diabetes

Medications

- Lisinopril 10 mg daily
- Loratadine as needed

Allergies

- Penicillin

Physical Examination

General Appearance:

Alert, cooperative, appears fatigued.

Vital Signs:

- Temperature: 101.8°F
- Blood Pressure: 130/85 mmHg
- Heart Rate: 90 bpm
- Respiratory Rate: 18 breaths per minute
- Oxygen Saturation: 96% on room air

Respiratory:

Mild wheezing in the lower lung fields bilaterally. No crackles or rales.

Cardiovascular:

Normal S1 and S2, no murmurs.

Abdomen:

Soft, non-tender, no organomegaly.

Neurological:

Alert and oriented, no focal deficits.

Diagnostic Tests

1. Complete Blood Count (CBC):

- White Blood Cell (WBC): 12,500/ μ L (elevated)
- Hemoglobin: 14.2 g/dL
- Platelets: 230,000/ μ L

2. Chest X-Ray:

- Mild bilateral infiltrates suggestive of viral pneumonia.

3. COVID-19 PCR Test:

- Negative

Assessment and Plan

Assessment:

- Acute viral bronchitis, likely viral etiology
- Rule out secondary bacterial infection

Plan:

1. Medications:

- Acetaminophen 500 mg as needed for fever
- Albuterol inhaler, 2 puffs every 4 hours as needed for wheezing

2. Hydration and Rest:

- Increase fluid intake and rest at home

3. Follow-Up:

- Reassess in 7 days or earlier if symptoms worsen

4. Red Flags:

- Educated patient on signs of worsening (e.g., high fever, difficulty breathing)

Physician's Signature:

Dr. Emily Carter, MD