

Medical Report

Patient Information

- **Name:** Smith Peter
 - **Date of Birth:** 04/03/2010
 - **Gender:** Male
 - **Medical Record Number:** 10001
 - **Date of Visit:** 10/02/2025
 - **Referring Physician:** Dr. Dell Bill
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Clinical History

The patient presented with the following symptoms:

- Fever (101°F) for 3 days
 - Cough with mild chest congestion
 - Fatigue and reduced appetite
 - No known allergies
 - Relevant medical history: None
 - Current medications: None
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Physical Examination

- **General Appearance:** Mildly fatigued but alert and responsive
 - **Vital Signs:**
 - Blood Pressure: 110/70 mmHg
 - Heart Rate: 88 bpm
 - Respiratory Rate: 18 breaths/min
 - Temperature: 101°F (38.3°C)
 - Oxygen Saturation: 97% on room air
 - **Cardiovascular System:** Regular rate and rhythm, no murmurs
 - **Respiratory System:** Mild wheezing on auscultation, no crackles
 - **Abdomen:** Soft, non-tender, no distension
 - **Neurological System:** Alert and oriented, no focal deficits
 - **Other Findings:** Mild redness in the throat
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Diagnostic Tests and Results

- **Laboratory Tests:**
 - Complete Blood Count (CBC): Elevated white blood cell count (WBC: 12,000/ μ L)
 - C-Reactive Protein (CRP): Slightly elevated (8 mg/L)
 - Rapid Strep Test: Negative
 - **Imaging Studies:**
 - Chest X-ray: No signs of pneumonia or other abnormalities
 - **Other Tests:**
 - Pulse Oximetry: Normal (97% on room air)
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Diagnosis

Based on the clinical history, physical examination, and diagnostic tests, the patient has been diagnosed with:

- Acute Viral Upper Respiratory Infection (URI)
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Treatment Plan

1. **Medications Prescribed:**
 - Acetaminophen 500mg every 6 hours as needed for fever
 - Guaifenesin syrup 5mL every 8 hours for chest congestion
 - Increased fluid intake and rest
 2. **Lifestyle Recommendations:**
 - Maintain hydration and avoid cold beverages
 - Use a humidifier to ease breathing
 3. **Follow-Up:**
 - Return in 7 days if symptoms persist or worsen
 4. **Referrals:**
 - None at this time
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Prognosis

The patient's condition is mild and expected to improve with symptomatic treatment. Prognosis is excellent with proper rest and adherence to the treatment plan.

Physician's Notes

The patient is a 15-year-old male with no significant medical history. Symptoms are consistent with a viral upper respiratory infection. No signs of bacterial infection or complications were observed. Patient and family were advised on symptomatic management and when to seek further care.

Physician's Information

- **Name:** Dr. Emily Carter
- **Title:** MD, Pediatrician
- **Contact Information:**
 - Phone: (555) 123-4567
 - Email: emily.carter@healthclinic.com
 - Clinic Address: 123 Wellness Drive, Springfield, IL, 62704
- **Signature:** [Physician's Signature]
- **Date:** 10/02/2025