Lab Name: Health Diagnostics Center

Date: February 10, 2024

## **CT X-ray Report:**

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Patient's Name: Mr. John Doe Age:21 Gender:

Male

Medical Record Number: 123456789

## **Clinical Summary:**

The patient was presented with symptoms of chest pain and shortness of breath. A CT pulmonary angiogram was performed to assess possible pulmonary embolism.

## **Findings:**

- Evidence of a filling defect in the right pulmonary artery consistent with a pulmonary
- No evidence of consolidation or pleural effusion.
- Normal lung parenchyma bilaterally.
- No evidence of lymphadenopathy.

## Impression:

CT findings are consistent with acute pulmonary embolism involving the right pulmonary artery.

## **Recommendation:**

Refer patient to a specialist for further evaluation and management.



Lab Name: Health Diagnostics Center

Date: February 10, 2024

# **Blood Test Report:**

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Patient's Name: Mr. Jane Smith Age:21 Gender:

Male

Medical Record Number:123456789

## **Clinical Summary:**

The patient was presented with symptoms of fatigue and dizziness. Blood tests were ordered to assess possible underlying medical conditions.

#### **Findings:**

- Hemoglobin: 12.5 g/dL (Normal: 12-16 g/dL)

- Hematocrit: 38% (Normal: 36-46%)

- Platelet Count: 250,000/uL (Normal: 150,000-450,000/uL) - White Blood Cell Count: 8,500/uL (Normal: 4,500-11,000/uL)

- Comprehensive Metabolic Panel: Within normal limits

- Lipid Panel: Within normal limits

## Impression:

Blood test results show mild anemia with normal hematologic parameters. Comprehensive metabolic panel and lipid panel are unremarkable.

### **Recommendation:**

Monitor patient's symptoms and consider further evaluation if symptoms persist or worsen.

