# Patient Medical Report

## Patient Information

• Name: John Doe

• Date of Birth: 15 March 1985

• Gender: Male

• Patient ID: 123456789

• Date of Report: 26 April 2025

# **Chief Complaint**

Patient presents with persistent chest pain and shortness of breath for the past three days.

# **Medical History**

- Hypertension (diagnosed 2018)
- Type 2 Diabetes Mellitus (diagnosed 2020)
- No known drug allergies
- Previous surgeries: Appendectomy (2010)

## Medications

- Metformin 500mg twice daily
- Lisinopril 10mg once daily

# **Physical Examination**

#### Vital Signs:

 $\bullet$ Blood Pressure: 145/92 mmHg

• Heart Rate: 98 bpm

• Respiratory Rate: 20 breaths/min

• Temperature: 37.1°C

 $\bullet$  Oxygen Saturation: 94% on room air

#### General Appearance:

ullet Alert and oriented imes 3

• Mild respiratory distress observed

#### Cardiovascular:

- Regular heart sounds, no murmurs
- No peripheral edema

#### Respiratory:

- Mild crackles at lung bases bilaterally
- No wheezing

# Investigations

- ECG: Sinus tachycardia, no acute ischemic changes
- Chest X-ray: Mild pulmonary congestion
- Blood tests:
  - Troponin I: Normal
  - HbA1c: 7.5%
  - Blood glucose: 170 mg/dL

## Assessment

- Possible early heart failure exacerbation
- Uncontrolled hypertension and diabetes

## Plan

- Admit to hospital for observation and management
- Initiate diuretics (Furosemide 20mg IV)
- Titrate antihypertensive therapy
- Consult cardiology
- Monitor blood glucose levels and adjust insulin if necessary
- Patient education on lifestyle modification and medication adherence

Physician Name:	Dr.	${\bf Sarah}$	Johnson	
Signature:				