

# Comprehensive Medical Record

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Patient Name: Jane Smith

Date of Birth: 1975-08-22

Patient ID: JS19750822

Gender: Female

Height: 5'6"

Weight: 140 lbs

Blood Type: O+

Date of Record: 2025-05-17

## Medical Summary:

Jane Smith is a 49-year-old female with a history of hypertension, Type 2 Diabetes Mellitus, and hyper

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## Vital Signs (2025-05-10):

Blood Pressure: 128/82 mmHg  
Heart Rate: 72 bpm  
Respiratory Rate: 16 breaths/min  
Temperature: 98.6 °F  
O2 Saturation: 98%

## Lab Results:

Test	Result	Units	Reference Range
Hemoglobin A1C	6.4	%	4.0 - 5.6
Fasting Glucose	110	mg/dL	70 - 99
Total Cholesterol	210	mg/dL	< 200
LDL	130	mg/dL	< 100
HDL	45	mg/dL	> 50
Triglycerides	180	mg/dL	< 150
eGFR	85	mL/min/1.73m2	> 60

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## Current Medications:

- Metformin 1000mg twice daily
- Lisinopril 20mg once daily
- Atorvastatin 20mg once daily
- Aspirin 81mg once daily

## Allergies:

- Penicillin (rash)
- Peanuts (anaphylaxis)
- Latex

## Immunizations:

- Influenza vaccine (2024-10-15)
- Tetanus-Diphtheria booster (2023-06-20)
- COVID-19 booster (2024-12-01)

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## Family History:

- Father: Coronary artery disease (stent placed in 2020)
- Mother: Type 2 Diabetes Mellitus
- Sibling: None

## Physician Notes (Dr. A. Patel):

Patient is doing well with current regimen. Blood pressure and glycemic control are within acceptable r