## **ICD-10 Clinical Diagnosis**

Patient ID: P0009

Diagnosis: Type 2 Diabetes (ICD-10 Code: E11.9) Patient: Manish Joshi | Age: 22 | Gender: Male

## **Symptoms & Medical History**

Symptoms: Frequent urination, Excessive thirst, Blurred vision, Fatigue

Medications: Insulin therapy

Test	Result	Reference Range
HbA1c	8.2%	<5.6%
Fasting Glucose	268 mg/dL	70-99 mg/dL
Postprandial Glucose	428 mg/dL	<140 mg/dL
Total Cholesterol	278 mg/dL	<200 mg/dL
Triglycerides	394 mg/dL	<150 mg/dL
Insulin Level	24.7 μU/mL	2.0 - 25.0 μU/mL