

ICD-10 Clinical Diagnosis

Patient ID: P0045
Diagnosis: Type 2 Diabetes (ICD-10 Code: E11.9)
Patient: Manish Joshi | Age: 32 | Gender: Female

Symptoms & Medical History

Symptoms: Excessive thirst, Frequent urination, Unexplained weight loss

Medications: GLP-1 receptor agonists

Test	Result	Reference Range
HbA1c	8.4%	<5.6%
Fasting Glucose	174 mg/dL	70-99 mg/dL
Postprandial Glucose	291 mg/dL	<140 mg/dL
Total Cholesterol	259 mg/dL	<200 mg/dL
Triglycerides	278 mg/dL	<150 mg/dL
Insulin Level	15.1 µU/mL	2.0 - 25.0 µU/mL