

Apollo Multispeciality Hospital

Department of Cardiology

Patient Name	Kumara Vishal
Age / Sex	52 / Male
Date	06 Feb 2026
Report Type	Heart Risk Assessment

Clinical Findings

Parameter	Observed Value	Clinical Interpretation
Chest Pain Type (cp)	2 (Non-anginal)	Moderate Risk
Resting BP (restbps)	135 mmHg	Pre-hypertension
Cholesterol (chol)	230 mg/dL	Borderline High
Max Heart Rate (thalach)	145 bpm	Average
ST Depression (oldpeak)	1.2	Mild Abnormality
Major Vessels (ca)	0	Clear
Thalassemia (thal)	2 (Fixed Defect)	Fixed Defect

AI Assessment Summary

Prediction: Moderate Risk of Heart Disease

Confidence: Medium

Based on clinical parameters and diagnostic indicators, the patient shows moderate cardiovascular / metabolic risk.

Medical Recommendations

- Cardiology consultation recommended
- Stress test evaluation
- Lipid profile monitoring
- Lifestyle modifications (Diet/Exercise)