

# CardioVision AI - Diagnostic Report

*Automated Early Detection System*

**Patient Name:** Arjav

**Date of Analysis:** 2025-12-23 19:19

## Clinical Vitals Extracted:

- Resting Blood Pressure: 145 mmHg
- Serum Cholesterol: 280 mg/dL
- Age: 55 Years
- Sex: M
- Chest Pain Type: ASY

## AI Conclusion: HIGH RISK

The ensemble model indicates a 87.8% probability based on the provided parameters.

Calculated Atherosclerosis Score: 406.0