

# Patient Summary

Generated: 2025-11-12 14:19:44

Stage: NO\_DR

## Metadata Snapshot

Name: viji

Age: 45

Gender: Female

Systolic (mmHg): 110

Diastolic (mmHg): 75

BMI: 24.6

Glucose: 95

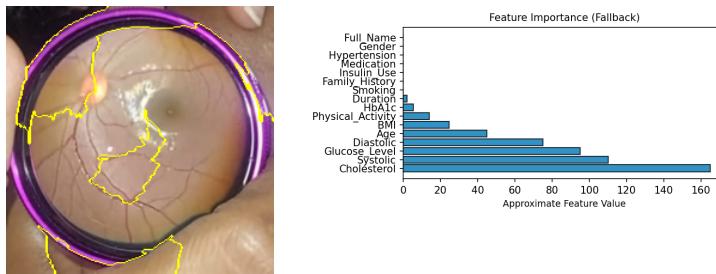
HbA1c: 5.5

Cholesterol: 165

Smoking: No

Hypertension: No

Diabetes Duration: 2



## Summary

- Patient: viji
- Summary:
- - Detected stage: No Dr
- - Model confidence: 77.14%

# Summary

Generated: 2025-11-12 14:19:46

- Estimated retinal risk score: 22.86%
- Interpretation:
  - Your retinal image shows no signs of diabetic retinopathy. Keep up annual screenings and good metabolic control to maintain eye health.
- Findings (automated lesion summary):
  - Microaneurysms: 8.40%; Exudates: 3.47%; Hemorrhages: 57.20%; Cotton Wool: 25.00%; Neovascularization: 19.03%; Total Lesion Load: 29.13%
- Advice / Next steps:
  1. Schedule follow-up as advised by your local eye care provider.
  2. Keep blood sugar and blood pressure under control.
  3. Report any sudden visual changes (blur, floaters, flashes) immediately.
- Lifestyle notes:
  - Maintain balanced diet, exercise, avoid smoking, and adhere to medication.
- Sincerely,
- VisionAI — your digital eye health assistant.