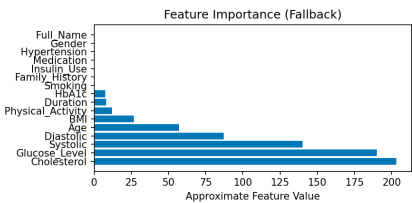
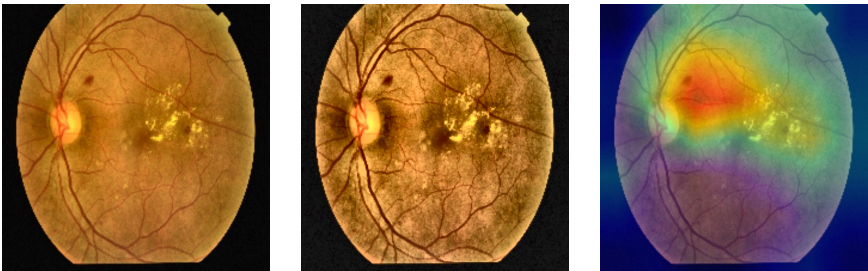


Stage: MODERATE

Metadata Snapshot

Name: zeba
Age: 57
Gender: Female
Systolic (mmHg): 140
Diastolic (mmHg): 87
BMI: 26.6
Glucose: 190
HbA1c: 7.5
Cholesterol: 203
Smoking: No
Hypertension: Yes
Diabetes Duration: 8



Summary

- Patient: zeba
- Summary:
- - Detected stage: Moderate
- - Model confidence: 84.61%

- - Estimated retinal risk score: 96.32%
- Interpretation:
- Moderate diabetic retinal changes were seen. These can progress and may affect vision — closer follow-up recommended.
- Findings (automated lesion summary):
- - Microaneurysms: 26.05%; Exudates: 30.00%; Hemorrhages: 1.80%; Cotton Wool: 0.00%; Neovascularization: 30.00%; Total Lesion Load: 57.85%
- 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.