

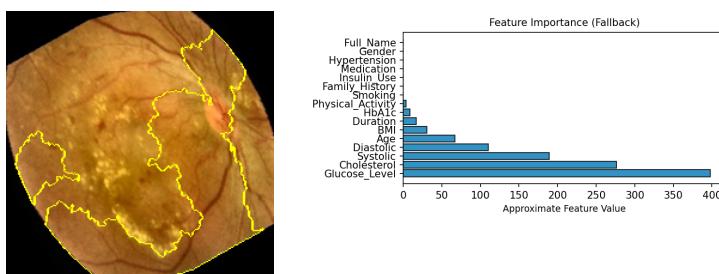
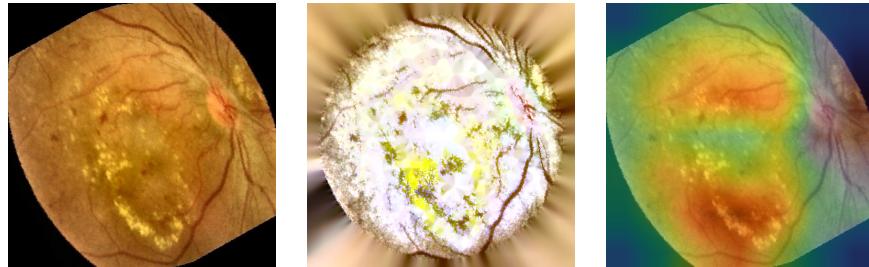
Patient Summary

Generated: 2025-11-12 14:25:39

Stage: NO_DR

Metadata Snapshot

Name: solomon
Age: 67
Gender: Male
Systolic (mmHg): 189
Diastolic (mmHg): 110
BMI: 30.8
Glucose: 398
HbA1c: 8.9
Cholesterol: 276
Smoking: Yes
Hypertension: Yes
Diabetes Duration: 17



Summary

- Patient: solomon
- Summary:
 - Detected stage: No Dr
 - Model confidence: 44.93%

Summary

Generated: 2025-11-12 14:25:40

- Estimated retinal risk score: 55.07%
- 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: 10.30%; Exudates: 25.00%; Hemorrhages: 98.80%; Cotton Wool: 25.00%; Neovascularization: 25.00%; Total Lesion Load: 51.09%
- 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.