

VisionAI — Patient Report

Patient Information

Full_Name: Jenifer

Age: 56

Gender: Female

Systolic: 180

Diastolic: 110

Glucose_Level: 343

BMI: 30.8

Duration: 14

Smoking: Yes

Hypertension: Yes

Family_History: Yes

Cholesterol: 230

HbA1c: 8.6

Insulin_Use: Yes

Physical_Activity: 1

Medication: Yes

Diagnostic Summary

Predicted Stage: SEVERE

Model Confidence: 45.90%

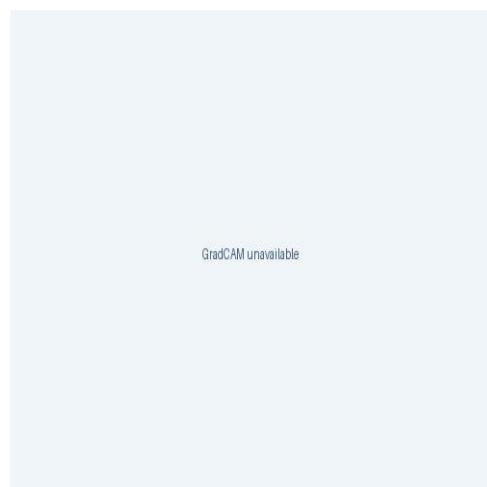
Composite Risk Score: 50.00%

Explainability Visuals

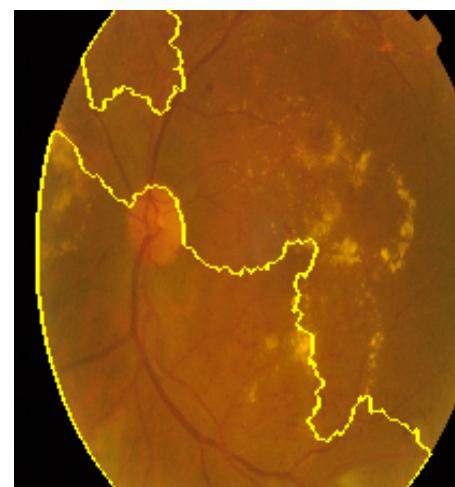
Original



GradCAM



LIME



SHAP (Feature Importance)

