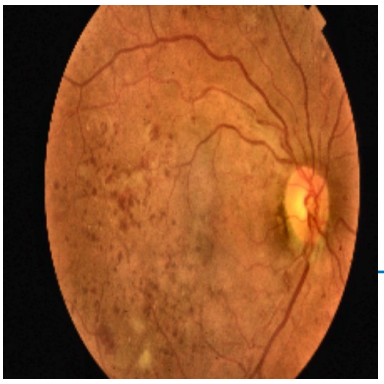
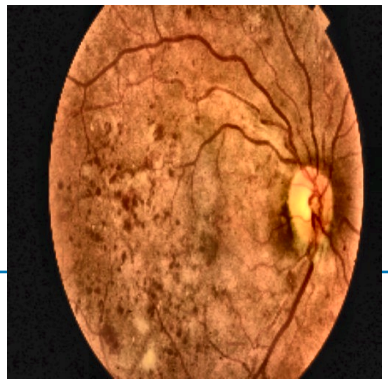
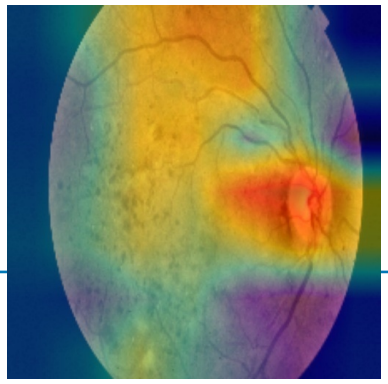
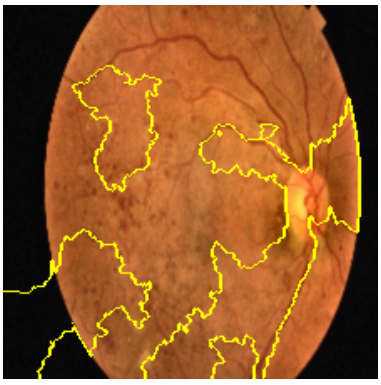
VisionAI

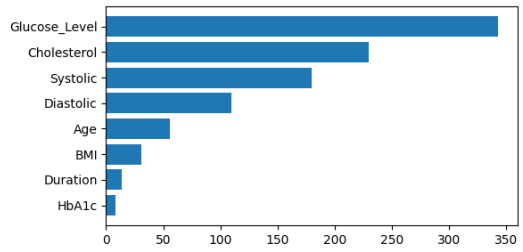








SHAP (Feature Importance)



Lesion Breakdown

Lesion Quantification:

Feature	Percentage
Exudates	19.10%
Hemorrhages	0.33%
Cotton_wool	0.00%
Lesion_percentage	19.43%

Result Interpretation

Severe non-proliferative diabetic retinopathy with multiple hemorrhages.

High risk of progression to proliferative disease; urgent review advised.

AI Narrative Summary

Urgent ophthalmology review recommended. Patient aged 56 (Female). Key risk factors include smoking, hypertension, obesity.