



Lesion Breakdown

Lesion Quantification:

Feature	Percentage
Exudates	3.21%
Hemorrhages	5.34%
Cotton_wool	0.00%
Lesion_percentage	8.55%

Result Interpretation

Moderate DR detected with vessel leakage and retinal swelling. Patient aged 56 (Female). Key risk factors include smoking, hypertension, obesity.

Recommended Next Steps

- Follow-up 3–6 months
- Consider OCT imaging