



Lesion Quantification

Lesion Quantification:

Feature	Percentage
Exudates	0.17%
Hemorrhages	7.57%
Cotton_wool	0.00%
Lesion_percentage	7.74%

Interpretation

High risk of progression to proliferative DR if left unmanaged. Patient aged 56 (Female).
Key risk factors include smoking, hypertension, obesity.

Next Steps

- Refer to ophthalmologist
- Immediate systemic optimization