

Stage: PDR

ಮೆಟಾಡೇಟಾ ಸಂಗ್ರಹ

ಹೆಸರು: solomon

ವಯಸ್ಸು: 67

ಲಿಂಗ: Female

ಸಿಸ್ಟೋಲಿಕ್ (mmHg): 189

ಡಯಾಸ್ಟೋಲಿಕ್ (mmHg): 110

BMI: 30.8

ಗ್ಲೂಕೋಸ್: 398

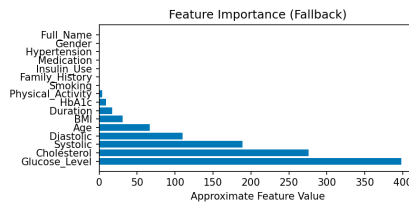
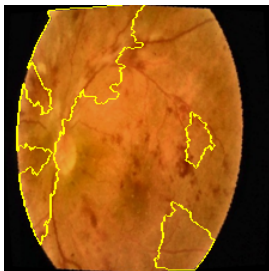
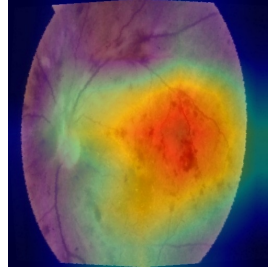
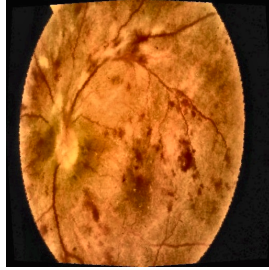
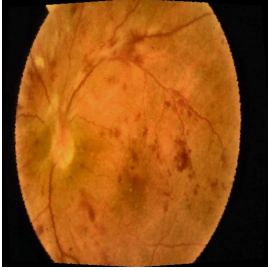
HbA1c: 8.9

ಕೆಪಿಎಂಟರ್: 276

ಧೂಮಪಾನ: Yes

ರಕ್ತದ್ರವ್ಯತೆ: Yes

ಮಧುಮೇಹ ಅವಧಿ: 17



ಸಾರಾಂಶ

- Patient: solomon
- Summary:
 - - Detected stage: Pdr
 - - Model confidence: 83.96%

- - Estimated retinal risk score: 96.04%
- Interpretation:
- Advanced (proliferative) changes are present. This requires urgent specialist attention to reduce risk of vision loss.
- Findings (automated lesion summary):
- - Microaneurysms: 26.90%; Exudates: 15.32%; Hemorrhages: 3.65%; Cotton Wool: 0.00%; Neovascularization: 30.00%; Total Lesion Load: 45.88%
- 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.