

Stage: PDR

ಮೆಟಾಡೇಟ್ ಸಂಗೋರಹ

ಹೆಸರು: Sebastian

ವಯಸ್ಸು: 89

ಲೋಗ್: Male

ಸೌನ್ಯಾಲೋಕ್ (mmHg): 180

ಡಯಾನ್ಯಾಲೋಕ್ (mmHg): 110

BMI: 30

ಗ್ರೇಲ್‌ಎಂಪ್ಲೆ: 398

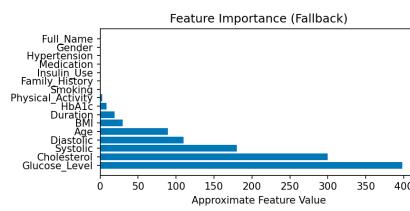
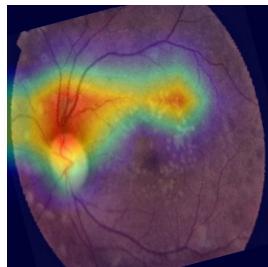
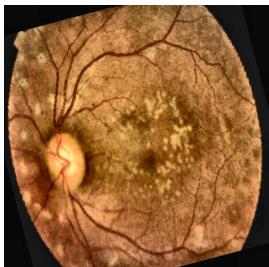
HbA1c: 8.7

ಕೆಣಿಸ್ಯಾರ್ಟಾಲ್: 300

ಧೂಮಿಪಾನ: Yes

ರಕ್ತತದೀಕ್ರಿತಡ: Yes

ಮಧುಮೈಕ ಅವಧಿ: 19



ಸಾರಾಂಶ

- Patient: Sebastian
- Summary:
 - Detected stage: Pdr
 - Model confidence: 85.74%

- Estimated retinal risk score: 96.05%
- Interpretation:
- Advanced (proliferative) changes are present. This requires urgent specialist attention to reduce risk of vision loss.
- Findings (automated lesion summary):
- Microaneurysms: 20.31%; Exudates: 21.52%; Hemorrhages: 2.56%; Cotton Wool: 0.00%; Neovascularization: 30.00%; Total Lesion Load: 44.39%
- 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.