

# EYE DISEASE CLASSIFICATION REPORT

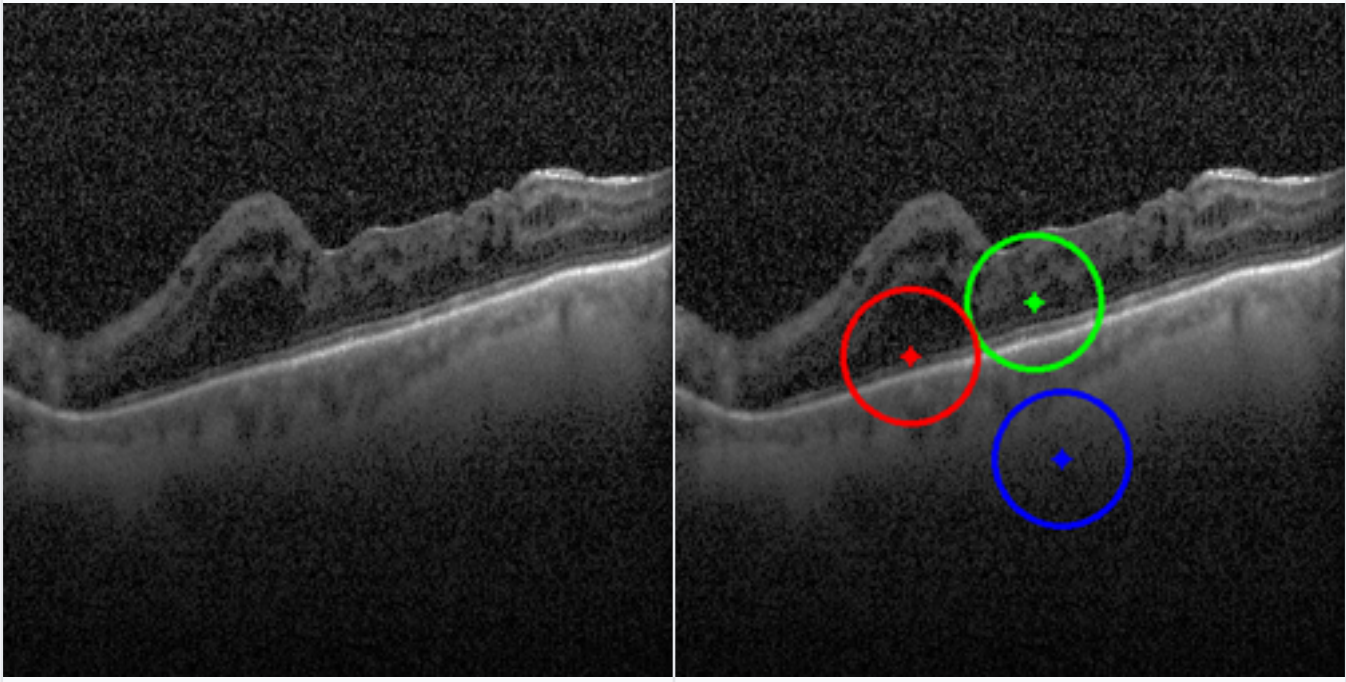
AI-Powered Medical Image Analysis

Generated on November 25, 2025 at 03:11 PM

## PATIENT INFORMATION

Patient ID	PATF0B7D7	Phone	N/A
Name	Anand	Email	N/A
Age	20	Address	bengaluru
Gender	M	Medical History	
Date of Birth	2005-03-19	Medications	

## IMAGE ANALYSIS

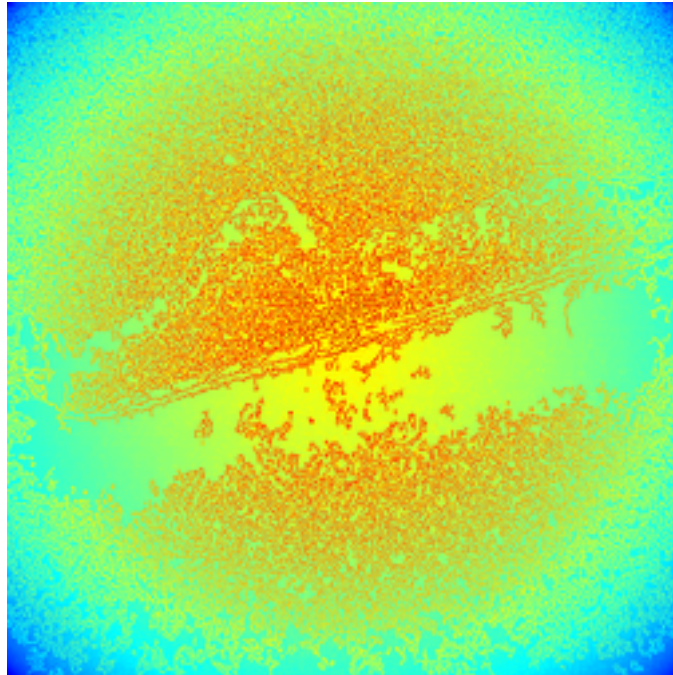


Original Image

Affected Areas

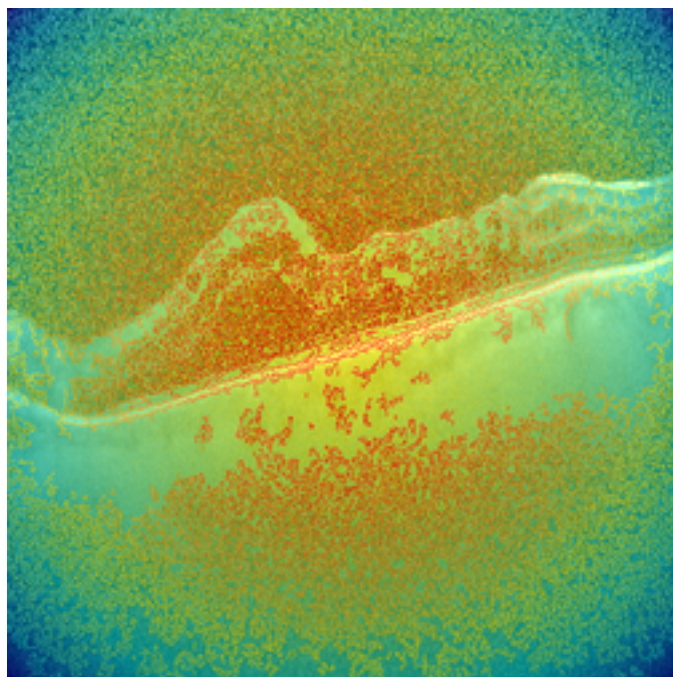
## DETAILED VISUALIZATION ANALYSIS

Tab 1: AI Heatmap



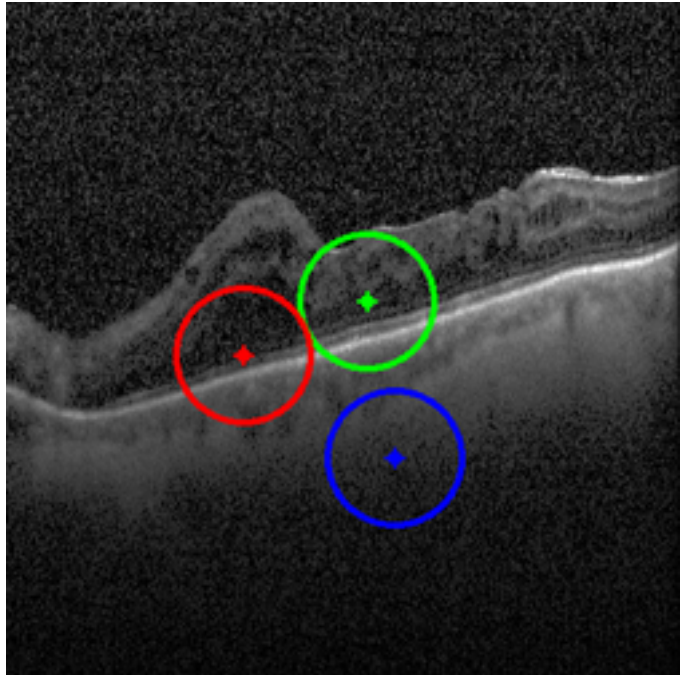
AI attention heatmap - Red/yellow areas show disease patterns.

## ■ Tab 2: Heatmap Overlay



Blended heatmap overlay - Shows disease patterns in anatomical context.

## ■ Tab 3: Affected Areas



Colored contours mark specific disease-affected regions for easy identification.

Primary Diagnosis	Normal-1
Confidence Level	93.7%

■ ■ EYE HEALTH MAINTENANCE TIPS

- 1. Maintain regular eye examination schedule
- 2. Practice good eye hygiene and avoid eye rubbing
- 3. Use proper lighting for reading and computer work
- 4. Stay physically active to promote overall eye health
- 5. Keep chronic conditions like diabetes and hypertension well-controlled

HEALTHY LIFESTYLE HABITS

- 1. Consume a diet high in antioxidants and omega-3s
- 2. Maintain healthy blood pressure and blood sugar
- 3. Protect eyes during sports and hazardous activities
- 4. Limit screen time and practice good digital eye hygiene

■ ■ WHEN TO SEEK MEDICAL ATTENTION

- 1. NO WARNING

PREVENTIVE CARE RECOMMENDATIONS

- AI-Generated Personalized Recommendations for Normal-1
- No signs of eye disease detected. Continue regular eye checkups and maintain good eye health practices.

ADDITIONAL NOTES

- This AI screening shows no signs of eye disease - your retinal examination appears healthy
- Continue regular preventive eye care with annual comprehensive eye exams
- This report is a screening tool and does not replace professional eye examinations

- Report any sudden changes in vision to your eye care provider immediately

## MEDICAL DISCLAIMER

This report is generated for educational and research purposes only. The AI-based classification results should not be used as a substitute for professional medical diagnosis, treatment, or advice. Always consult with qualified healthcare professionals for medical decisions. The accuracy of the classification depends on image quality and other factors.

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Generated by AI Eye Disease Classification System

Powered by Deep Learning Technology