

# SCREENING RESULT: REFERRAL RECOMMENDED

Potential signs of Diabetic Retinopathy detected

**Please schedule a dilated eye exam within 2 weeks**

**Patient:** P001

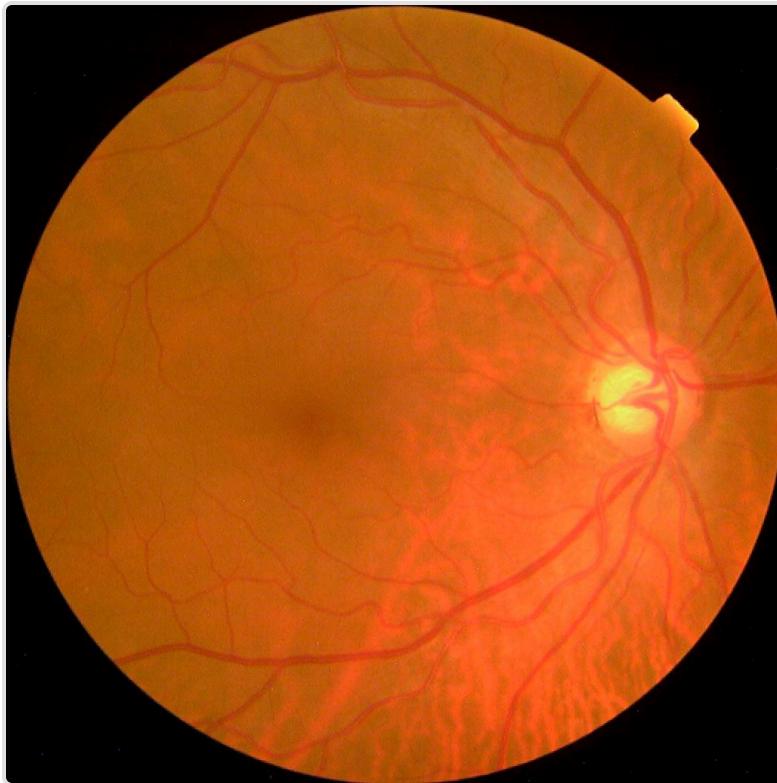
**Gender:** Male

**Diagnosis:** Moderate DR

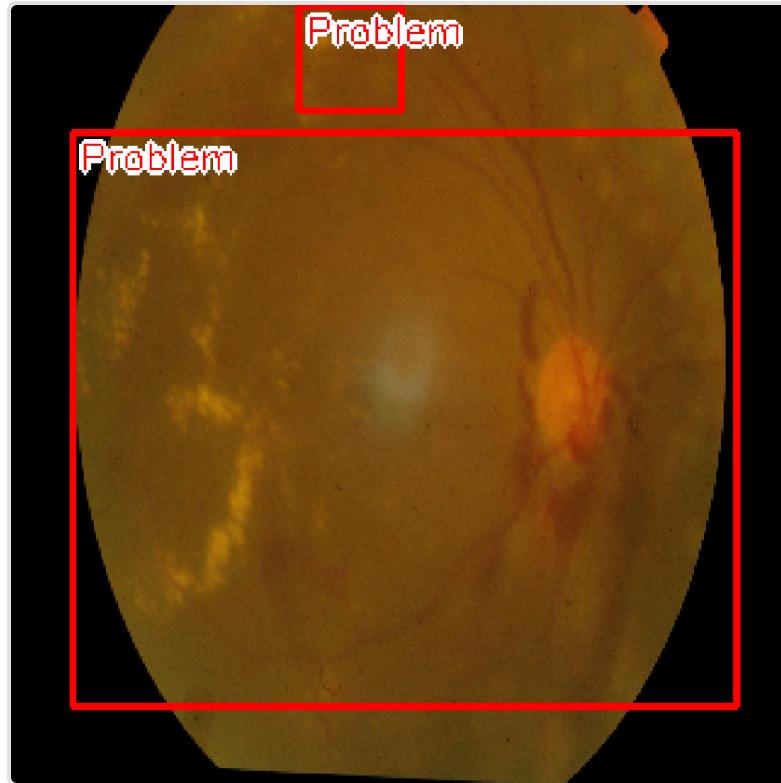
**Screening Date:** 2025-11-23

**Healthy Retina Reference**

**Your Screening Scan (AI Analysis)**



**"Healthy Retina"** - Clear vessels, no spots. Good vision with normal blood flow.



**"Your Screening Scan"** - The highlighted areas show potential micro-aneurysms (bleeding spots). These are early warning signs of damage.  
*Some bleeding and vessel damage detected. You should see a doctor.*

## Why Act Now?

**Save Your Driver's License**

**It's Treatable**

**Silent Damage**

Vision loss from diabetes is often **irreversible**. Once it's gone, you cannot drive, read, or live independently.

Caught early, this can often be managed with medication or minor laser procedures. **No major surgery is needed yet.**

You may see fine now, but diabetes damages eyes **silently**. By the time your vision gets blurry, it might be too late to fix.

## The Cost of Waiting vs. Acting

### Acting Now

Most Health Insurance, Medicare, and Medicaid cover diabetic eye exams.

**Standard specialist copay: \$20 - \$50**

### Waiting

If ignored, advanced treatment (injections/surgery) can cost **thousands of dollars** out-of-pocket and require monthly hospital visits.

## Next Steps

- Call an Eye Doctor:** Search for an "Ophthalmologist" or "Retina Specialist" near you.
- Bring This Sheet:** Show the doctor the "Physician's Note" below.
- Don't Wait:** Make the appointment today. Early action saves your sight.

## Physician's Note

**To the attending Ophthalmologist:**

This patient underwent a non-mydriatic fundus screening via an AI-assisted smartphone device. The system detected high-probability indicators of Referable Diabetic Retinopathy (Sensitivity: 97%).

Please perform a comprehensive dilated eye exam to confirm diagnosis and determine treatment plan.

# SCREENING RESULT: NO ABNORMALITIES DETECTED

Your retinal screening shows healthy results

**Continue routine annual eye exams**

**Patient:** P002

**Gender:** Female

**Diagnosis:** No DR

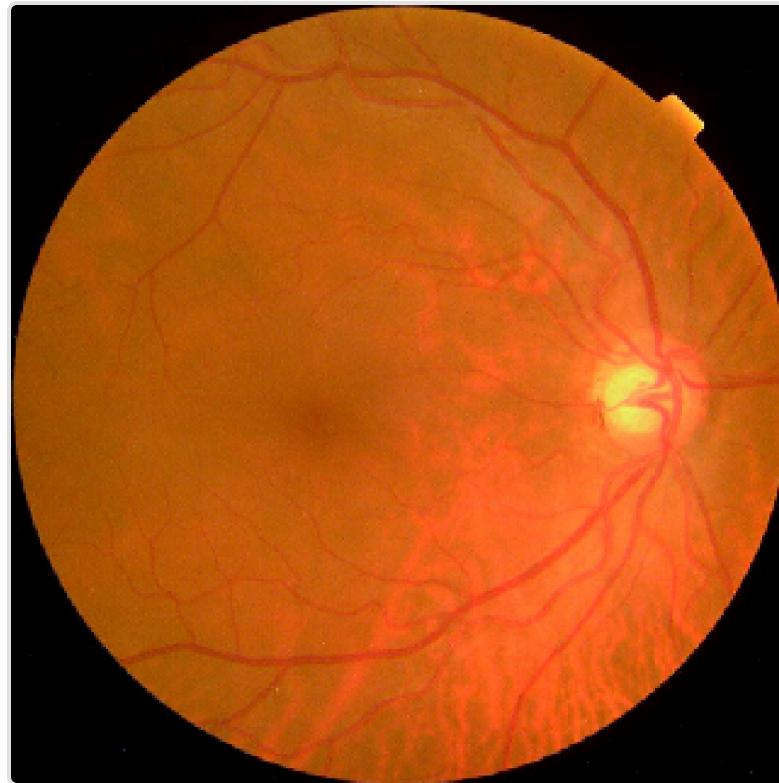
**Screening Date:** 2025-11-23

**Healthy Retina Reference**

**Your Screening Scan (AI Analysis)**



**"Healthy Retina"** - Clear vessels, no spots. Good vision with normal blood flow.



**"Your Screening Scan"** - The highlighted areas show potential micro-aneurysms (bleeding spots). These are early warning signs of damage.  
*Your eyes look good. Keep monitoring your blood sugar.*

## Next Steps

- 1. Keep Up Good Control:** Continue managing your blood sugar levels as recommended by your doctor.
- 2. Annual Screening:** Schedule your next eye screening in 12 months to monitor your eye health.

3. **Stay Healthy:** Maintain a healthy diet, exercise regularly, and follow your diabetes care plan.

## Physician's Note

**To the attending Physician:**

This patient underwent a non-mydriatic fundus screening via an AI-assisted smartphone device. The system detected **NO signs of Diabetic Retinopathy**.

Patient is cleared for routine annual screening. Continue regular diabetes management and monitoring.