

SCREENING RESULT: REFERRAL RECOMMENDED

Potential signs of Diabetic Retinopathy detected

Please schedule a dilated eye exam within 2 weeks

Patient: P004

Gender: Male

Diagnosis: Moderate DR

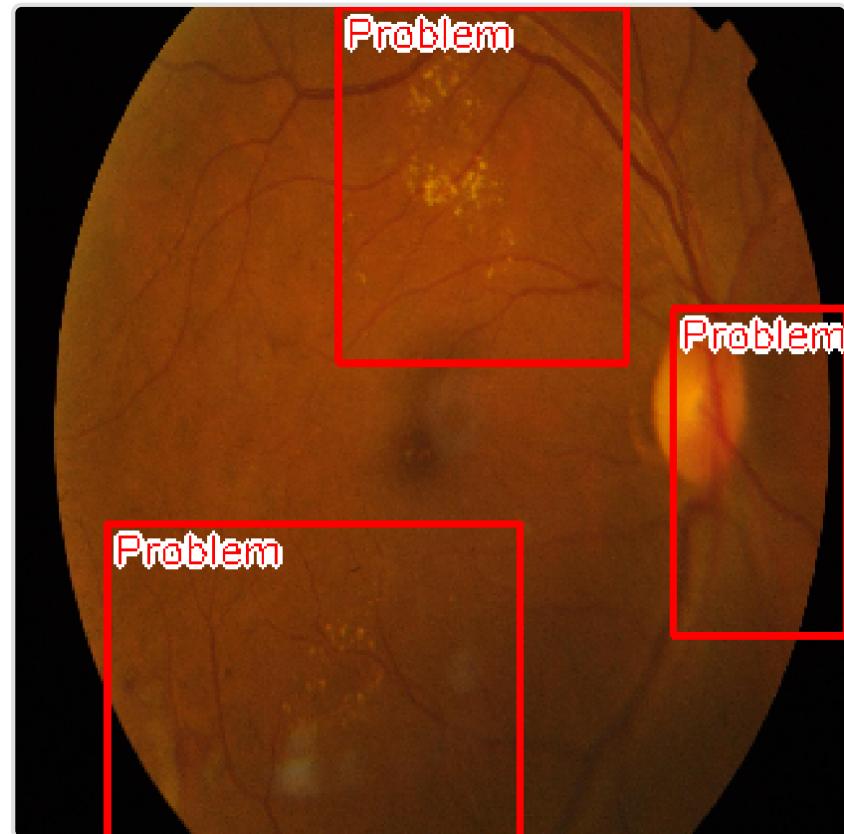
Screening Date: 2025-11-24

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

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

It's Treatable

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

Silent Damage

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

1. **Call an Eye Doctor:** Search for an "Ophthalmologist" or "Retina Specialist" near you.
2. **Bring This Sheet:** Show the doctor the "Physician's Note" below.
3. **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: P003

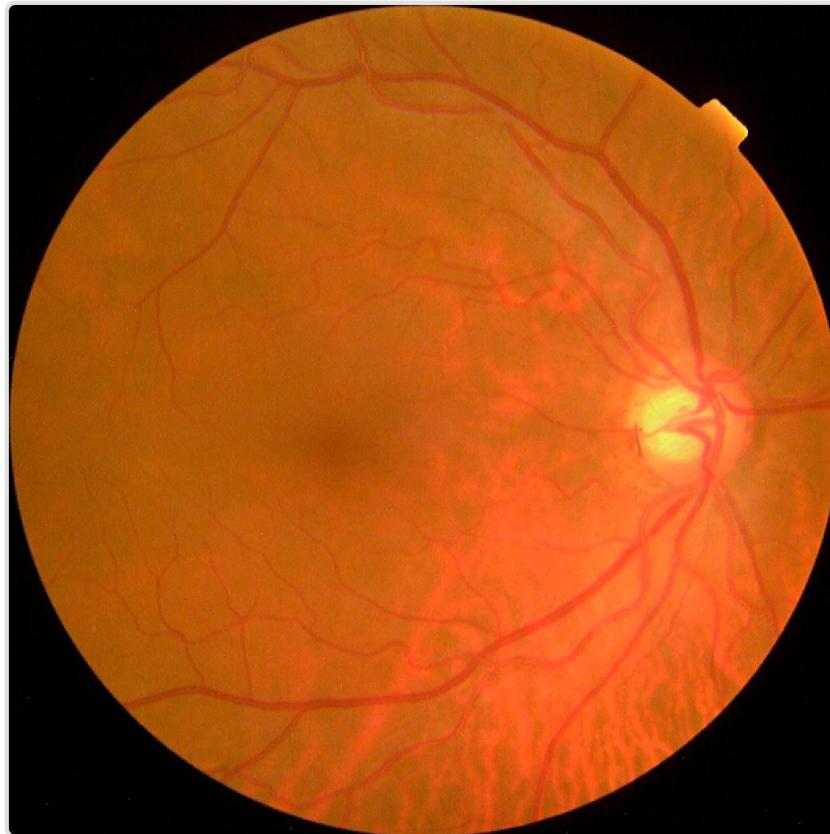
Gender: Female

Diagnosis: No DR

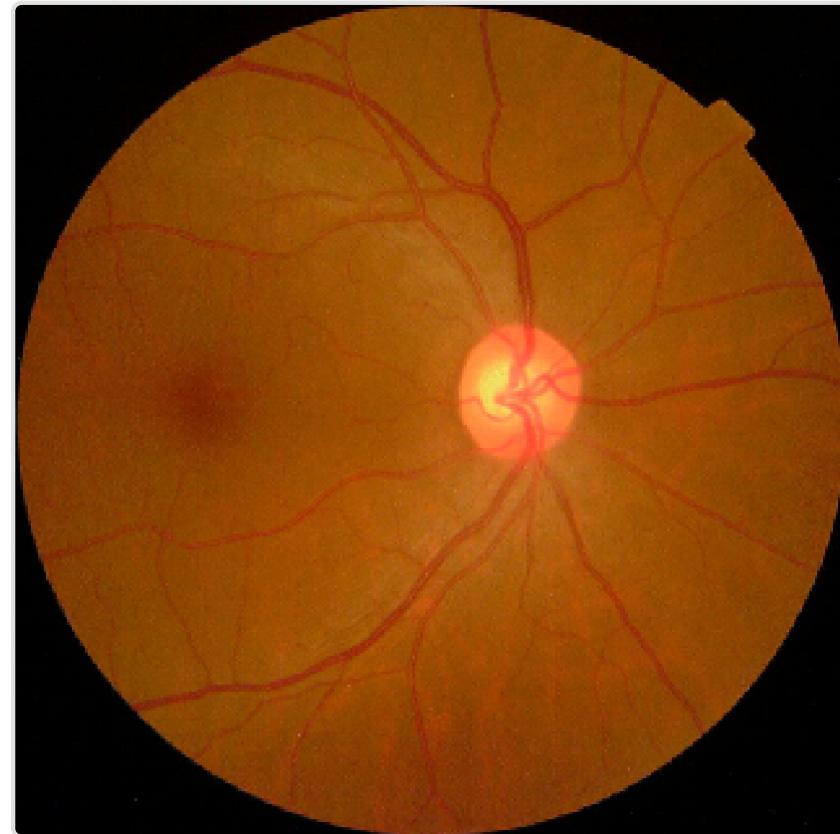
Screening Date: 2025-11-24

Healthy Retina Reference

Your Screening Scan (AI Analysis)



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



"Your Screening Scan" - No abnormal areas detected. Retinal vessels appear clear and healthy.
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.