

# Diabetic Retinal Diagnosis Report

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## Patient Information

|          |              |                   |         |
|----------|--------------|-------------------|---------|
| Name:    | Test Patient | Age:              | 45      |
| Sex:     | M            | Weight:           | 75.0 kg |
| Height:  | 175.0 cm     | BMI:              | 24.49   |
| Insulin: | 12.0         | Smoker:           | False   |
| Alcohol: | Low          | Vascular Disease: | False   |

## Diagnosis Findings

|             |       |             |      |
|-------------|-------|-------------|------|
| Left Eye:   | Mild  | Right Eye:  | Mild |
| Confidence: | 85.5% | Risk Score: | 4.0  |

## Condition Overview

The patient has been diagnosed with mild eye conditions in both the left and right eyes, with a confidence level of 85.5% and a risk score of 4.0. The patient's overall health, including a BMI of 24.49 and insulin level of 12.0, will be considered in the treatment plan. Regular monitoring and lifestyle adjustments are recommended to manage the condition.

## Patient Assessment

• Age: 45, • Sex: Male, • BMI: 24.49, • Insulin level: 12.0, • Non-smoker, • Low alcohol consumption, • No vascular disease

## Clinical Implications

• Potential progression of eye condition if left unmanaged, • Increased risk of related eye diseases, • Importance of regular eye exams for early detection and treatment

## Treatment Plan

• Lifestyle: Maintain a healthy diet, exercise regularly, and avoid smoking, • Monitoring: Schedule regular eye exams every 6 months, • Medical: Consider prescription eye drops or medication if condition worsens, • Follow-up: Follow-up

appointment in 3 months to assess condition progression

## Life Impact

The patient's eye condition may cause minor vision disturbances, but with proper management, the impact on daily life can be minimal.

## Financial Considerations

- Cost of regular eye exams: \$100-\$200 per visit, • Potential cost of medication or treatment: \$50-\$100 per month

## Recovery Projection

With proper management and adherence to the treatment plan, the patient can expect to maintain stable vision and prevent further progression of the eye condition.

## Recommended Additional Assessments

- Comprehensive eye exam, • Visual field test, • Optical coherence tomography (OCT) scan

## Important Notice

*The patient is advised to follow the recommended treatment plan and attend all scheduled follow-up appointments to ensure the best possible outcome. The patient should also inform their healthcare provider of any changes in their condition or concerns.*