

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, • Weight: 75.0 kg, • Height: 175.0 cm, • BMI: 24.49, • Insulin level: 12.0, • Non-smoker, • Low alcohol consumption, • No vascular disease

Clinical Implications

- Potential vision impairment if left untreated, • Increased risk of eye disease progression, • Importance of regular eye exams to monitor condition

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 daily life may be impacted by vision impairment, but with proper management and treatment, the condition can be controlled, and vision can be preserved.

Financial Considerations

- Cost of regular eye exams: \$100-\$200 per visit,
- Potential cost of medication or treatment: \$50-\$100 per month,
- Cost of corrective lenses or surgery if necessary: \$1,000-\$3,000

Recovery Projection

With proper treatment and management, the patient can expect to maintain their current level of vision and prevent further deterioration of the 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.