Diabetic Retinopathy Diagnosis Report

Patient Name: Syed

Age: 25

Gender: Male

Previous Eye Issues: Yes

Diabetes: Yes

Diabetes Duration: 4 years



Risk Assessment:

Severity Level: Moderate

Confidence Score: 81.06%

Analysis: Moderate DR detected, requiring closer observation.

Early Detection:

Detection Level: Moderate

Confidence Score: 81.06%

Analysis: Signs of DR suggest more frequent monitoring.

Predictive Analysis:

Disease Progression: Moderate

Confidence Score: 81.06%

Analysis: Progression risk is moderate; intervention may be needed.

Alerts Followups:

Follow-up Requirement: Moderate

Confidence Score: 81.06%

Recommendation: Ophthalmologist visits every 6 months recommended.

Educational Insights:

Patient Education Level: Moderate

Confidence Score: 81.06%

Guidance: Strict glucose control and possible early intervention required.