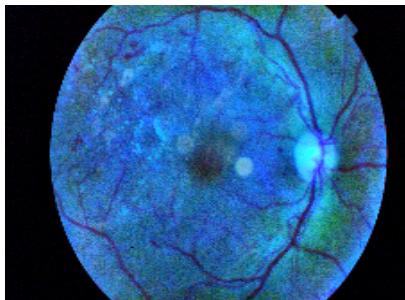
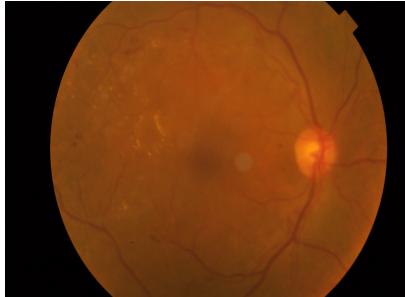


DRSense - Diabetic Retinopathy Report

Generated by DRSense AI Tool



Diagnosis: Moderate DR (Level 2)

Recommended Actions:

Immediate Management Recommendations for Diabetic Retinopathy (DR) Level 2

As an ophthalmologist, it is crucial to provide urgent attention to patients diagnosed with DR level 2. The following recommendations outline the necessary steps to ensure optimal care:

Urgent Referral to a Retina Specialist

- Refer the patient to a retina specialist within 1-3 months to assess the severity of the disease and develop an individualized treatment plan.
- Ensure the referral includes all relevant medical history, including the patient's blood sugar control and any previous retinopathy diagnosis.

Fundus Photography

- Schedule fundus photography to document the extent of the retinopathy and monitor any changes over time.
- This imaging modality will help guide treatment decisions and assess the response to therapy.

Control Blood Sugar

- Stress the importance of optimal blood sugar control to prevent further progression of the disease.
- Encourage the patient to collaborate with their primary care physician to achieve and maintain tight glycemic control.

Additional Considerations

- Monitor for any signs of macular edema, as DR level 2 patients are at increased risk of developing this complication.

- **Discuss the risk of vision loss** with the patient, emphasizing the importance of prompt treatment to preserve visual acuity.

By following these recommendations, you will ensure that patients diagnosed with DR level 2 receive the timely and effective care necessary to prevent vision loss and minimize the risk of complications.

Disclaimer: Consult a healthcare professional for medical advice.