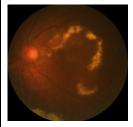
## **Prompt:**

This is a fundus image used for diagnosing ophthalmic diseases. Please analyze this photo and the possible diseases present in it. If the photo indicates the presence of diabetic retinopathy, then suppose that the grade of diabetic retinopathy is 0-4, 0 means No DR, 1 means Mill, 2 means Moderate, 3 means Severe, and 4 means Positive DR, please give your grading.



## **GPT-4V:**

The image provided appears to be a fundus photograph, which is used to visualize the retina and assess for ophthalmic conditions.

Based on the image provided, I can observe a few abnormal features:

- 1. There are scattered blot hemorrhages.
- 2. There are areas that appear to have cotton wool spots.

These findings can be indicative of diabetic retinopathy, among other conditions.

Considering the grading scale you provided: 0: No DR 1: Mild 2: Moderate 3: Severe 4: Proliferative DR

I would grade this as a 2 (Moderate) based on the visible abnormalities.

However, it's important to note that diagnosing medical conditions based solely on images without a complete clinical context can be challenging. Always consult with an ophthalmologist for a comprehensive evaluation and diagnosis.

## Reference answer:

DR, Grade: 4, Risk of macular edema: 0