

# Research Report

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**Stage: NO\_DR**

## Metadata Snapshot

Name: Jenifer

Age: 22

Gender: Female

Systolic (mmHg): 130

Diastolic (mmHg): 80

BMI: 30

Glucose: 150

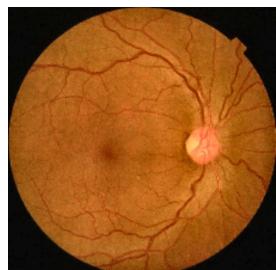
HbA1c: 5.4

Cholesterol: 235

Smoking: No

Hypertension: No

Diabetes Duration: 6



## Summary

- Research Notes
- UID: 51d640e3
- Prediction Outcome:
- NO\_DR — no pathological features detected.

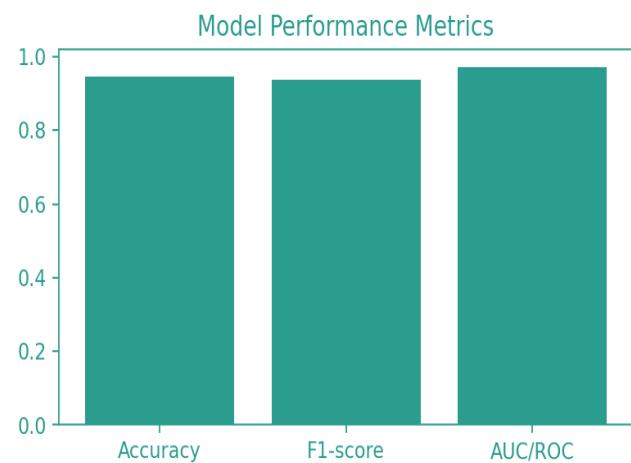
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- Pipeline Behavior:
  - Lesion quantification and explainability modules were bypassed by design to avoid false interpretation in normal cases.
  - Inference Device: CPU
  - This behavior is intentional and clinically aligned.

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