

AVINI LABORATORIES

DIAGNOSTIC & PATHOLOGY SERVICES

Main Hub, Mayiladuthurai, Tamil Nadu - 609001

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LABORATORY TEST REPORT

Report ID: MYD001

Sample ID: MYD001

Report Date: 20/06/2025

Collection Date: 2025-06-20

PATIENT INFORMATION

Patient Name: PRABAGARAN S

Date of Birth: 1985-03-15

Gender: Male

Mobile: 9876543210

Patient ID: MYD001

Age: 39

Blood Group: B+

Email: prabakaran.s@example.com

Address: 123, Main Street, Mayiladuthurai, Tamil Nadu - 609001

SPECIMEN INFORMATION

Collection Date: 2025-06-20

Specimen Type(s): Serum, EDTA Blood

Fasting Status: 12 hours fasting

Collection Time: 09:30 AM

Collection Method: Venipuncture

Referring Doctor: Dr. Rajesh Kumar, MD

LABORATORY TEST RESULTS

1. Complete Blood Count (CBC)

Department: HEMATOLOGY

Method: Automated Cell Counter

Result: Normal Various

Specimen: EDTA Blood

Status: Completed

Reference Range: Age and Gender Specific

Interpretation: Complete evaluation of blood cells including RBC, WBC, and Platelets

2. Lipid Profile

Department: BIOCHEMISTRY

Method: Enzymatic Method

Result: Within Normal Limits mg/dL

Specimen: Serum

Status: Completed

Reference Range: See Individual Parameters

Interpretation: Cardiovascular risk assessment panel

3. HbA1c

Department: BIOCHEMISTRY

Method: HPLC

Result: 5.2% %

Specimen: EDTA Blood

Status: Completed

Reference Range: <5.7% (Normal), 5.7-6.4% (Prediabetes), ≥6.5% (Diabetes)

Interpretation: Average blood glucose control over 2-3 months

CLINICAL NOTES:

- Results should be interpreted in conjunction with clinical findings.
- Values outside reference range require clinical attention.
- For any queries, please contact the laboratory.

CLINICAL NOTES & DISCLAIMERS

- This report contains the laboratory findings for the tests requested and should be interpreted in conjunction with clinical findings.
- Results are valid only for the specimen tested and the testing methodology used.
- Values outside the reference range require clinical correlation and may need further investigation.
- Any discrepancy in patient information or test results should be reported to the laboratory immediately.
- This report is generated electronically and is valid without physical signature when properly authenticated.
- For any technical queries or result interpretation, please contact our laboratory at the provided contact information.

LABORATORY CERTIFICATION

- Laboratory accredited by NABL (National Accreditation Board for Testing and Calibration Laboratories)
- All tests performed using validated methods and calibrated instruments
- Internal and external quality control measures implemented
- Results verified by qualified laboratory personnel

Tested By: _____
Laboratory Technologist

Date: _____

Verified By: _____
Laboratory Director
MBBS, MD (Pathology)

Date: _____

Sample ID Barcode: MYD001



Report ID: MYD001 | Generated: 20/06/2025 at 18:00:26 | Version: 1.0

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