

# DARK LAB DIAGNOSTICS

Advanced Diagnostic & Pathology Center

NABL Accredited Laboratory

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## COMPREHENSIVE DIAGNOSTIC REPORT

### PATIENT INFORMATION

Patient Name: Naresh Sethi

Age/Gender: 18 years / Male

Patient ID: DLD81638

Phone Number: +91 4732900925

Report ID: RPT626676

Report Date: 9/7/2025

Report Time: 11:04:28 am

Referring Doctor: Dr. Ashok Kumar

Address: 526, Park Street, Bangalore

### LABORATORY TEST RESULTS

Test Name	Result	Unit	Reference Range	Status
Blood Glucose (Fasting)	78.2	mg/dL	70-100	NORMAL
Chloride	103.4	mmol/L	98-107	NORMAL
Total Cholesterol	181	mg/dL	150-200	NORMAL
SGOT (AST)	11.6	IU/L	15-37	ABNORMAL
CRP	1.5	mg/L	0.0-3.0	NORMAL
Alkaline Phosphatase	103.4	IU/L	50-136	NORMAL
Calcium	9.7	mg/dL	8.5-10.5	NORMAL
Total Protein	7.8	g/dL	6.3-8.2	NORMAL
Triglycerides	86.9	mg/dL	50-150	NORMAL
Vitamin D	22.1	ng/mL	30-100	ABNORMAL
Folate	19.9	ng/mL	2.7-17.0	ABNORMAL
Total WBC Count	9198.2	cells / $\mu$ L	4000-11000	NORMAL

Test Name	Result	Unit	Reference Range	Status
HbA1c	4.6	%	4.0-6.0	NORMAL
SGPT (ALT)	48	IU/L	30-65	NORMAL
Iron	105.5	¼ g / d L	60-170	NORMAL
Direct Bilirubin	0.2	mg/dL	0.0-0.3	NORMAL
Phosphorus	3.5	mg/dL	2.5-4.5	NORMAL
T4	11	¼ g / d L	5.1-14.1	NORMAL
Vitamin B12	453.1	pg/mL	200-900	NORMAL
LDL Cholesterol	163.6	mg/dL	85-130	ABNORMAL
Uric Acid	2.3	mg/dL	3.5-7.0	ABNORMAL
Hematocrit	45.5	%	36-46	NORMAL
Blood Urea	23.4	mg/dL	15-40	NORMAL
Hemoglobin	13	g/dL	12.0-15.0	NORMAL

**CLINICAL REMARKS:**

SGOT (AST) is below normal (11.6 IU/L). Vitamin D is below normal (22.1 ng/mL). Folate is elevated (19.9 ng/mL). LDL Cholesterol is elevated (163.6 mg/dL). Uric Acid is below normal (2.3 mg/dL).

**INTERPRETATION & RECOMMENDATIONS:**

Please correlate clinically. Consult your physician for proper interpretation of results. Follow-up tests may be recommended based on clinical findings.

**VERIFIED BY:**

**Dr. Harish Mittal**

**MD Pathology, MBBS**

**Date: 9/7/2025**

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