

# DARK LAB DIAGNOSTICS

Advanced Diagnostic & Pathology Center  
NABL Accredited Laboratory

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## COMPREHENSIVE DIAGNOSTIC REPORT

### PATIENT INFORMATION

Patient Name: Saurav Sethi

Age/Gender: 70 years / Male

Patient ID: DLD55258

Phone Number: +91 7471051432

Report ID: RPT575536

Report Date: 9/7/2025

Report Time: 11:04:28 am

Referring Doctor: Dr. Ashok Kumar

Address: 876, Park Street, Kanpur

### LABORATORY TEST RESULTS

Test Name	Result	Unit	Reference Range	Status
Uric Acid	4.8	mg/dL	3.5-7.0	NORMAL
Direct Bilirubin	0.2	mg/dL	0.0-0.3	NORMAL
Vitamin B12	173.8	pg/mL	200-900	ABNORMAL
Ferritin	85.3	ng/mL	15-150	NORMAL
Magnesium	2.5	mg/dL	1.7-2.2	ABNORMAL
Serum Creatinine	0.4	mg/dL	0.6-1.2	ABNORMAL
TSH	3.6	mIU/L	0.4-4.0	NORMAL
Chloride	102.1	mmol/L	98-107	NORMAL
TIBC	403.8	¼ g / d L	250-450	NORMAL
Vitamin D	99.8	ng/mL	30-100	NORMAL
ESR	11.2	mm/hr	0-20	NORMAL
Total RBC Count	5.1	million / ¼ L	4.5-5.5	NORMAL

Test Name	Result	Unit	Reference Range	Status
Sodium	144.8	mmol/L	136-145	NORMAL
SGOT (AST)	16	IU/L	15-37	NORMAL
Calcium	9.9	mg/dL	8.5-10.5	NORMAL
T3	107.9	ng/dL	80-200	NORMAL
Blood Glucose (Random)	155.9	mg/dL	70-140	ABNORMAL
LDL Cholesterol	105.1	mg/dL	85-130	NORMAL
SGPT (ALT)	54.3	IU/L	30-65	NORMAL
Hematocrit	46	%	36-46	NORMAL
Total Bilirubin	1.7	mg/dL	0.2-1.2	ABNORMAL
T4	10.8	¼ g / d L	5.1-14.1	NORMAL
Iron	107.9	¼ g / d L	60-170	NORMAL
Total WBC Count	7666.2	c e l l s / ¼ L	4000-11000	NORMAL

**CLINICAL REMARKS:**

Vitamin B12 is below normal (173.8 pg/mL). Magnesium is elevated (2.5 mg/dL). Serum Creatinine is below normal (0.4 mg/dL). Blood Glucose (Random) is elevated (155.9 mg/dL). Total Bilirubin is elevated (1.7 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. Rakesh Sethi**

**MD Pathology, MBBS**

**Date: 9/7/2025**

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