

# DARK LAB DIAGNOSTICS

Advanced Diagnostic & Pathology Center

NABL Accredited Laboratory

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## COMPREHENSIVE DIAGNOSTIC REPORT

### PATIENT INFORMATION

**Patient Name:** Kavita Pandey

**Age/Gender:** 47 years / Female

**Patient ID:** DLD40097

**Phone Number:** +91 6271604172

**Report ID:** RPT454353

**Report Date:** 9/7/2025

**Report Time:** 11:04:28 am

**Referring Doctor:** Dr. Sunita Chopra

**Address:** 707, MG Road, Bhopal

### LABORATORY TEST RESULTS

Test Name	Result	Unit	Reference Range	Status
CRP	2	mg/L	0.0-3.0	NORMAL
TSH	2.4	mIU/L	0.4-4.0	NORMAL
Serum Creatinine	0.9	mg/dL	0.6-1.2	NORMAL
Albumin	4.4	g/dL	3.5-5.0	NORMAL
Phosphorus	3.2	mg/dL	2.5-4.5	NORMAL
Direct Bilirubin	0.2	mg/dL	0.0-0.3	NORMAL
Vitamin D	128.4	ng/mL	30-100	ABNORMAL
Sodium	176.1	mmol/L	136-145	ABNORMAL
Blood Glucose (Fasting)	77.6	mg/dL	70-100	NORMAL
Total Protein	7.4	g/dL	6.3-8.2	NORMAL
Total WBC Count	10708.4	cells / $\mu$ L	4000-11000	NORMAL
HbA1c	7.5	%	4.0-6.0	ABNORMAL

Test Name	Result	Unit	Reference Range	Status
Hematocrit	43.9	%	36-46	NORMAL
Ferritin	159.8	ng/mL	15-150	ABNORMAL
Total RBC Count	4.7	million / $\mu$ L	4.5-5.5	NORMAL
Chloride	102.2	mmol/L	98-107	NORMAL
Globulin	1.9	g/dL	2.3-3.5	ABNORMAL
SGPT (ALT)	58.6	IU/L	30-65	NORMAL
Alkaline Phosphatase	33.4	IU/L	50-136	ABNORMAL
Uric Acid	5.9	mg/dL	3.5-7.0	NORMAL
Blood Urea	13.9	mg/dL	15-40	ABNORMAL
Platelet Count	308141.8	cells / $\mu$ L	150000-450000	NORMAL
Total Bilirubin	0.3	mg/dL	0.2-1.2	NORMAL
T3	115.2	ng/dL	80-200	NORMAL
Iron	34.3	$\mu$ g / d L	60-170	ABNORMAL
Hemoglobin	12.7	g/dL	12.0-15.0	NORMAL
ESR	4.8	mm/hr	0-20	NORMAL

**CLINICAL REMARKS:**

Vitamin D is elevated (128.4 ng/mL). Sodium is elevated (176.1 mmol/L). HbA1c is elevated (7.5 %). Ferritin is elevated (159.8 ng/mL). Globulin is below normal (1.9 g/dL). Alkaline Phosphatase is below normal (33.4 IU/L). Blood Urea is below normal (13.9 mg/dL). Iron is below normal (34.3  $\mu$ g/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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