# DARK LAB DIAGNOSTICS

# Advanced Diagnostic & Pathology Center NABL Accredited Laboratory

123 Medical Complex, Gandhi Road, Kolkata, India

Phone: +91 98765 43210 | Email: info@darklabdiagnostics.com | Website: www.darklabdiagnostics.com

## **COMPREHENSIVE DIAGNOSTIC REPORT**

#### **PATIENT INFORMATION**

Patient Name: Usha Jain Report ID: RPT929199

**Age/Gender:** 53 years / Female **Report Date:** 9/7/2025

Patient ID: DLD40468 Report Time: 11:04:51 am

**Phone Number:** +91 4939097053 **Referring Doctor:** Dr. Priya Sharma

Address: 190, Rajaji Street, Kolkata

### LABORATORY TEST RESULTS

Test Name	Result	Unit	Reference Range	Status
Chloride	101.2	mmol/L	98-107	NORMAL
Vitamin D	55.1	ng/mL	30-100	NORMAL
Phosphorus	1.8	mg/dL	2.5-4.5	ABNORMA
Total Cholesterol	175.2	mg/dL	150-200	NORMAL
HDL Cholesterol	55.9	mg/dL	40-60	NORMAL
SGPT (ALT)	21.2	IU/L	30-65	ABNORMA
Serum Creatinine	1	mg/dL	0.6-1.2	NORMAL
Т3	155.6	ng/dL	80-200	NORMAL
Uric Acid	7	mg/dL	3.5-7.0	NORMAL
Blood Glucose (Random)	55.7	mg/dL	70-140	ABNORMA
Alkaline Phosphatase	119.7	IU/L	50-136	NORMAL
Total RBC Count	2.3	million	/ ¼ L 4.5-5.5	ABNORMA

Test Name	Result	Unit	Reference Range	Status
ESR	6.2	mm/hr	0-20	NORMAL
Total Bilirubin	0.1	mg/dL	0.2-1.2	ABNORMA
Triglycerides	179.3	mg/dL	50-150	ABNORMA
LDL Cholesterol	122.7	mg/dL	85-130	NORMAL
Hematocrit	44.3	%	36-46	NORMAL
HbA1c	5.1	%	4.0-6.0	NORMAL
Magnesium	2.5	mg/dL	1.7-2.2	ABNORMA

#### **CLINICAL REMARKS:**

Phosphorus is below normal (1.8 mg/dL). SGPT (ALT) is below normal (21.2 IU/L). Blood Glucose (Random) is below normal (55.7 mg/dL). Total RBC Count is below normal (2.3 million/ $\frac{1}{4}$ L). To mg/dL). Triglycerides is elevated (179.3 mg/dL). Magnesium is elevated (2.5 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. Seema Goel

MD Pathology, MBBS Date: 9/7/2025

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