DARK LAB DIAGNOSTICS

Advanced Diagnostic & Pathology Center NABL Accredited Laboratory

123 Medical Complex, Gandhi Road, Pune, India

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

COMPREHENSIVE DIAGNOSTIC REPORT

PATIENT INFORMATION

Patient Name: Neha Aggarwal Report ID: RPT279430

Age/Gender: 30 years / Female **Report Date:** 9/7/2025

Patient ID: DLD04504 Report Time: 11:04:47 am

Phone Number: +91 8640722162 Referring Doctor: Dr. Rajesh Gupta

Address: 54, Anna Nagar, Pune

LABORATORY TEST RESULTS

Test Name	Result	Unit	Reference Range	Status
Ferritin	90.6	ng/mL	15-150	NORMAL
Blood Urea	26.4	mg/dL	15-40	NORMAL
Total Bilirubin	0.1	mg/dL	0.2-1.2	ABNORMA
Blood Glucose (Random)	86.6	mg/dL	70-140	NORMAL
TIBC	512.2	1/4 g / d L	250-450	ABNORMA
LDL Cholesterol	51	mg/dL	85-130	ABNORMA
Serum Creatinine	1.1	mg/dL	0.6-1.2	NORMAL
Uric Acid	6.6	mg/dL	3.5-7.0	NORMAL
ESR	13.4	mm/hr	0-20	NORMAL
Т3	137.9	ng/dL	80-200	NORMAL
Blood Glucose (Fasting)	74.6	mg/dL	70-100	NORMAL
Total Protein	7.6	g/dL	6.3-8.2	NORMAL

Test Name	Result	Unit	Reference Range	Status
TSH	4.4	mIU/L	0.4-4.0	ABNORMAL
Potassium	2.5	mmol/L	3.5-5.1	ABNORMAL
Total WBC Count	16023.1	cells/¼L	4000-11000	ABNORMAL
Albumin	3.7	g/dL	3.5-5.0	NORMAL
Total Cholesterol	274.4	mg/dL	150-200	ABNORMAL
Platelet Count	111351.7	cells/¼L	150000-450000	ABNORMAL
Total RBC Count	5.1	million/¼	L 4.5-5.5	NORMAL
Chloride	106.6	mmol/L	98-107	NORMAL
Vitamin D	20.3	ng/mL	30-100	ABNORMAL

CLINICAL REMARKS:

Total Bilirubin is below normal (0.1 mg/dL). TIBC is elevated (512.2 $\frac{1}{2}$ g/dL). LDL mg/dL). TSH is elevated (4.4 mIU/L). Potassium is below normal (2.5 mmol/L). Total WBC Count is elevated (16023.1 cells/ $\frac{1}{2}$ L). Total Cholesterol is elevated (274.4 mg/dL). Platelet Count is Vitamin D is below normal (20.3 ng/mL).

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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