# DARK LAB DIAGNOSTICS

# Advanced Diagnostic & Pathology Center NABL Accredited Laboratory

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## **COMPREHENSIVE DIAGNOSTIC REPORT**

#### **PATIENT INFORMATION**

Patient Name:Amit MenonReport ID:RPT463687Age/Gender:19 years / MaleReport Date:9/7/2025

Patient ID: DLD65836 Report Time: 11:04:45 am

Phone Number: +91 5512829104 Referring Doctor: Dr. Manoj Agarwal

Address: 755, Anna Nagar, Bhopal

### LABORATORY TEST RESULTS

Test Name	Result	Unit	Reference Range	Status
Vitamin D	77.1	ng/mL	30-100	NORMAL
Triglycerides	135.7	mg/dL	50-150	NORMAL
Albumin	2	g/dL	3.5-5.0	ABNORMA
ESR	26.4	mm/hr	0-20	ABNORMA
Iron	113.8	1⁄4 g / d L	60-170	NORMAL
Hemoglobin	12.2	g/dL	12.0-15.0	NORMAL
Direct Bilirubin	0.2	mg/dL	0.0-0.3	NORMAL
HDL Cholesterol	53.5	mg/dL	40-60	NORMAL
Hematocrit	38.9	%	36-46	NORMAL
Phosphorus	6.7	mg/dL	2.5-4.5	ABNORMA
TSH	4.7	mIU/L	0.4-4.0	ABNORMA
Total Bilirubin	0.5	mg/dL	0.2-1.2	NORMAL

Test Name	Result	Unit	Reference Range	Status
Blood Urea	22.4	mg/dL	15-40	NORMAL
Platelet Count	349500.8	cells/1/4L	150000-450000	NORMAL
TIBC	644.5	¼ g / d L	250-450	ABNORMA
Globulin	4.1	g/dL	2.3-3.5	ABNORMA
CRP	2.3	mg/L	0.0-3.0	NORMAL
Vitamin B12	187.9	pg/mL	200-900	ABNORMA
Blood Glucose (Random)	132.3	mg/dL	70-140	NORMAL

#### **CLINICAL REMARKS:**

Albumin is below normal (2 g/dL). ESR is elevated (26.4 mm/hr). Phosphorus is elevated (6.7 mg/dL). TSH is elevated (4.7 mIU/L). TIBC is elevated (644.5  $\frac{1}{4}$  g/dL). Globulin is elevated (4.1 g (187.9 pg/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. Anand Srivastava

MD Pathology, MBBS Date: 9/7/2025

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