

DARK LAB DIAGNOSTICS

Advanced Diagnostic & Pathology Center
NABL Accredited Laboratory

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COMPREHENSIVE DIAGNOSTIC REPORT

PATIENT INFORMATION

Patient Name: Sunil Mittal

Report ID: RPT653146

Age/Gender: 52 years / Male

Report Date: 9/7/2025

Patient ID: DLD44282

Report Time: 11:04:50 am

Phone Number: +91 6124541454

Referring Doctor: Dr. Rajesh Gupta

Address: 365, MG Road, Pune

LABORATORY TEST RESULTS

| Test Name | Result | Unit | Reference Range | Status |
|------------------------|----------|-------------------|-----------------|----------|
| Blood Urea | 30.7 | mg/dL | 15-40 | NORMAL |
| Hematocrit | 24.1 | % | 36-46 | ABNORMAL |
| Calcium | 10.3 | mg/dL | 8.5-10.5 | NORMAL |
| TSH | 0.6 | mIU/L | 0.4-4.0 | NORMAL |
| Vitamin D | 19.7 | ng/mL | 30-100 | ABNORMAL |
| Potassium | 4.6 | mmol/L | 3.5-5.1 | NORMAL |
| Platelet Count | 440355.4 | cells / μ L | 150000-450000 | NORMAL |
| Blood Glucose (Random) | 38.8 | mg/dL | 70-140 | ABNORMAL |
| Sodium | 80.5 | mmol/L | 136-145 | ABNORMAL |
| ESR | 14.3 | mm/hr | 0-20 | NORMAL |
| Total RBC Count | 4.7 | million / μ L | 4.5-5.5 | NORMAL |
| Total Bilirubin | 0.1 | mg/dL | 0.2-1.2 | ABNORMAL |

| Test Name | Result | Unit | Reference Range | Status |
|-------------------------|--------|-----------------|-----------------|----------|
| HDL Cholesterol | 31.7 | mg/dL | 40-60 | ABNORMAL |
| T3 | 234 | ng/dL | 80-200 | ABNORMAL |
| Phosphorus | 3.8 | mg/dL | 2.5-4.5 | NORMAL |
| Ferritin | 69.7 | ng/mL | 15-150 | NORMAL |
| Vitamin B12 | 867.7 | pg/mL | 200-900 | NORMAL |
| Total WBC Count | 3089.5 | cells / μ L | 4000-11000 | ABNORMAL |
| Blood Glucose (Fasting) | 81 | mg/dL | 70-100 | NORMAL |
| LDL Cholesterol | 57.6 | mg/dL | 85-130 | ABNORMAL |
| Chloride | 99.7 | mmol/L | 98-107 | NORMAL |
| Folate | 2.1 | ng/mL | 2.7-17.0 | ABNORMAL |
| Alkaline Phosphatase | 77.3 | IU/L | 50-136 | NORMAL |
| Iron | 137.3 | μ g / dL | 60-170 | NORMAL |
| TIBC | 231.4 | μ g / dL | 250-450 | ABNORMAL |
| T4 | 11.5 | μ g / dL | 5.1-14.1 | NORMAL |
| Direct Bilirubin | 0 | mg/dL | 0.0-0.3 | NORMAL |

CLINICAL REMARKS:

Hematocrit is below normal (24.1 %). Vitamin D is below normal (19.7 ng/mL). Blood Glucose (Random) is below normal (38.8 mg/dL). Sodium is below normal (80.5 mmol/L). Total Bilirubin is below normal (0.1 mg/dL). HDL Cholesterol is below normal (31.7 mg/dL). T3 is elevated (234 ng/dL). Total WBC Count is below normal (3089.5 cells/ μ L). LDL Cholesterol is below normal (57.6 mg/dL). Folate is below normal (2.1 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. Anand Srivastava

MD Pathology, MBBS

Date: 9/7/2025

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