

# APOLO HOSPITALS - BLOOD TEST REPORT

## Blood Test Report

Patient Name:	Karthik Reddy
Report Date:	2026-02-03
Lab/Study ID:	LAB-1770107373302369
Consulting Doctor:	Dr. Suryansh Singh

### COMPLETE BLOOD COUNT

Hemoglobin	12.0 g/dL (Normal: 12-16)
RBC Count	4.7 million/ $\mu$ L (Normal: 4.0-5.5)
WBC Count	10476/ $\mu$ L (Normal: 4,000-11,000)
Platelet Count	207561/ $\mu$ L (Normal: 150,000-450,000)

### DIABETES PROFILE

Fasting Blood Sugar	164 mg/dL (Normal: 70-100)
HbA1c	5.4% (Normal: <5.7)

### LIPID PROFILE

Total Cholesterol	280 mg/dL (Normal: <200)
HDL Cholesterol	65 mg/dL (Normal: >40)
LDL Cholesterol	160 mg/dL (Normal: <100)
Triglycerides	147 mg/dL (Normal: <150)

### LIVER FUNCTION

SGPT/ALT	17 U/L (Normal: 7-56)
SGOT/AST	21 U/L (Normal: 10-40)
Bilirubin Total	1.0 mg/dL (Normal: 0.3-1.2)

### KIDNEY FUNCTION

Creatinine	1.2 mg/dL (Normal: 0.6-1.2)
BUN	25 mg/dL (Normal: 7-20)

Uric Acid	6.1 mg/dL (Normal: 3.5-7.2)
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## THYROID FUNCTION

TSH	6.43 mIU/L (Normal: 0.4-4.0)
T3	84 ng/dL (Normal: 80-200)
T4	7.8 µg/dL (Normal: 5-12)

## VITAMIN LEVELS

- Vitamin D: 25 ng/mL (Normal: 30-100)
- Vitamin B12: 706 pg/mL (Normal: 200-900)

REMARKS: Lipid abnormalities present. Dietary modification suggested.

Dr. Suryansh Singh, MBBS, MD

Apollo Hospitals, Mumbai

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