ABC Diagnostic Center

Patient Name: John Doe

Age: 30 years Gender: Male

Report Date: 22-Aug-2025

Hematology

• Hemoglobin: 13.5 g/dL (Normal Range: 12 – 17 g/dL) → Normal

• WBC Count: **7,800 /\muL** (Normal Range: 4,000 – 11,000 / μ L) \rightarrow Normal

• Platelet Count: **210,000 /\muL** (Normal Range: 150,000 – 450,000 / μ L) \rightarrow Normal

Biochemistry

• Blood Sugar (Fasting): **95 mg/dL** (Normal Range: 70 – 120 mg/dL) → Normal

• Cholesterol (Total): **220 mg/dL** (Normal Range: 150 – 200 mg/dL) → High

• Triglycerides: **160 mg/dL** (Normal Range: < 150 mg/dL) → Slightly High

• Serum Creatinine: 1.1 mg/dL (Normal Range: 0.7 – 1.3 mg/dL) → Normal

Liver Function Test

• SGPT (ALT): **45 U/L** (Normal Range: 7 – 55 U/L) → Normal

• SGOT (AST): **50 U/L** (Normal Range: 8 – 48 U/L) → Slightly High

• Bilirubin (Total): **0.9 mg/dL** (Normal Range: 0.3 – 1.2 mg/dL) → Normal