

Follow-Up Blood Test Report

Patient Name: Oliver Rose

Age: 22 years

Gender: Male

Patient ID: OR-22741

Sample Collected On: 25 November 2025

Report Date: 26 November 2025

Referring Physician: Dr. A. Sharma, MD

Laboratory: Apex Diagnostic Centre

1. Complete Blood Count (CBC)

Hemoglobin (Hb): 13.4 g/dL (13.0 – 17.0 g/dL)

Total RBC Count: 4.9 million/ μ L (4.5 – 5.9 million/ μ L)

Total WBC Count: 6,900 / μ L (4,000 – 11,000 / μ L)

Platelet Count: 256,000 / μ L (150,000 – 450,000 / μ L)

Hematocrit (PCV): 42% (40 – 50%)

MCV: 86 fL (80 – 96 fL)

MCH: 28 pg (27 – 33 pg)

MCHC: 33 g/dL (32 – 36 g/dL)

2. Liver Function Test (LFT)

Total Bilirubin: 3.2 mg/dL (0.3 – 1.2 mg/dL)

Direct Bilirubin: 1.1 mg/dL (0.0 – 0.3 mg/dL)

Indirect Bilirubin: 2.1 mg/dL (0.2 – 0.9 mg/dL)

SGPT (ALT): 92 U/L (7 – 56 U/L)

SGOT (AST): 84 U/L (5 – 40 U/L)

Alkaline Phosphatase: 165 U/L (44 – 147 U/L)

Total Protein: 7.2 g/dL (6.0 – 8.3 g/dL)

Albumin: 4.3 g/dL (3.5 – 5.2 g/dL)

3. Viral Markers

Hepatitis A IgM: Negative

Hepatitis B Surface Antigen: Negative

Hepatitis C Antibody: Negative

4. Additional Tests

Serum Amylase: 64 U/L (30 – 110 U/L)

Serum Lipase: 43 U/L (0 – 60 U/L)

Clinical Summary

Bilirubin and liver enzyme values show improvement compared to previous results, indicating recovery from jaundice. Continued monitoring recommended.

Final Impression:

Improving jaundice profile with decreasing bilirubin levels.

Authorized By:

Dr. Maya Verma, MD (Pathology)

Apex Diagnostic Centre