

Patient Report for Hepatitis C

- Name: Prakhar
- Age: 21
- Gender: Male

■Laboratory Results:

- ALB (Albumin): 37.0
- AST (Aspartate Aminotransferase): 67.1
- BIL (Bilirubin): 13.0
- CHE (Cholinesterase): 9.24
- CHOL (Cholesterol): 4.81
- GGT (Gamma-Glutamyl Transferase): 60.0

■Analysis:

ALB (Albumin)

- Normal Range: 3.5 - 5.5 g/dL
- Result: 37.0
- Interpretation: The patient's albumin levels are outside the normal range.

AST (Aspartate Aminotransferase)

- Normal Range: 10 - 40 U/L
- Result: 67.1
- Interpretation: The patient's AST levels are outside the normal range.

BIL (Bilirubin)

- Normal Range: 0.2 - 1.2 mg/dL
- Result: 13.0
- Interpretation: The patient's bilirubin levels are outside the normal range.

CHE (Cholinesterase)

- Normal Range: 2500 - 12500 U/L
- Result: 9.24
- Interpretation: The patient's cholinesterase levels are outside the normal range.

CHOL (Cholesterol)

- Normal Range: <200 mg/dL
- Result: 4.81
- Interpretation: The patient's cholesterol levels are within the normal range.

GGT (Gamma-Glutamyl Transferase)

- Normal Range: 9 - 48 U/L (males), 9 - 36 U/L (females)
- Result: 60.0
- Interpretation: The patient's GGT levels are outside the normal range.