

LIVER FUNCTION TEST REFERENCE CHART

Patient Name: _____ Date: _____

| Enzyme / Marker | Typical Normal Range | Clinical Significance of High Levels |
|---|----------------------|---|
| ALT (Alanine Transaminase) | 7-55 U/L | Acute liver damage, hepatitis, or toxin exposure. |
| AST (Aspartate Transaminase) | 8-48 U/L | Liver injury, muscle damage, or cardiac stress. |
| ALP (Alkaline Phosphatase) | 40-129 U/L | Bile duct obstruction, bone disease, or gallbladder issues. |
| GGT (Gamma-Glutamyl Transferase) | 8-61 U/L | Bile duct injury or chronic alcohol consumption. |
| LD (Lactate Dehydrogenase) | 122-222 U/L | General tissue damage or hemolytic anemia. |
| Bilirubin (Total) | 0.1-1.2 mg/dL | Jaundice, bile duct blockage, or liver dysfunction. |

Notes / Observations:

Reference ranges may vary significantly based on the specific laboratory, age, gender, and testing method. This document is for informational purposes only and does not constitute medical advice. Consult with a healthcare professional to interpret your specific results.