

# Cura Healthcare Clinic



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## Lab Order Information

**Patient Name:** Patient Administrator      **Ordered By:** N/A  
**Test ID:** LAB17611137588334EKXX      **Priority:** routine  
**Ordered Date:** 10/22/2025

### Liver Function Tests (AST, ALT, ALP, Bilirubin)

Parameter	Value	Unit	Reference Range
ALT (SGPT)	1	U/L	7 - 56
AST (SGOT)	11	U/L	10 - 40
ALP	1	U/L	44 - 147
Total Bilirubin	1	mg/dL	0.1 - 1.2
Direct Bilirubin	1	mg/dL	0.0 - 0.3
Total Protein	1	g/dL	6.0 - 8.3
Albumin	1	g/dL	3.5 - 5.5
Globulin	1	g/dL	2.0 - 3.5

### Thyroid Function Tests (TSH, Free T4, Free T3)

Parameter	Value	Unit	Reference Range
TSH	1	mIU/L	0.4 - 4.0
Free T3	1	pg/mL	2.3 - 4.2
Total T4	1	µg / dL	5.0 - 12.0
Total T3	1	ng/dL	80 - 200

## Lipid Profile (Cholesterol, LDL, HDL, Triglycerides)

Parameter	Value	Unit	Reference Range
Total Cholesterol	1	mg/dL	<200
LDL Cholesterol	1	mg/dL	<100
HDL Cholesterol	4	mg/dL	>40
Triglycerides	1	mg/dL	<150
VLDL Cholesterol	1	mg/dL	5 - 40

## Comprehensive Metabolic Panel (CMP)

Parameter	Value	Unit	Reference Range
Glucose	1	mg/dL	70 - 100
Calcium	1	mg/dL	8.5 - 10.5
Sodium	1	mmol/L	136 - 145
Chloride	1	mmol/L	98 - 107
CO2	11	mmol/L	23 - 29
BUN	1	mg/dL	7 - 20
Creatinine	1	mg/dL	0.6 - 1.2
ALT (SGPT)	1	U/L	7 - 56
AST (SGOT)	11	U/L	10 - 40
ALP	1	U/L	44 - 147
Total Protein	1	g/dL	6.0 - 8.3
Albumin	1	g/dL	3.5 - 5.5

## Basic Metabolic Panel (BMP) / Chem-7

Parameter	Value	Unit	Reference Range
Glucose	1	mg/dL	70 - 100
Calcium	1	mg/dL	8.5 - 10.5
Sodium	1	mmol/L	136 - 145
Potassium	11	mmol/L	3.5 - 5.0

Chloride	1	mmol/L	98 - 107
CO2	4	mmol/L	23 - 29
BUN	1	mg/dL	7 - 20
Creatinine	1	mg/dL	0.6 - 1.2

## Complete Blood Count (CBC)

Parameter	Value	Unit	Reference Range
Hemoglobin (Hb)	1	g/dL	13.0 - 17.0
Total WBC Count	1	x10 <sup>3</sup> /L	4.0 - 10.0
RBC Count	1	x10 <sup>12</sup> /L	4.5 - 5.9
Hematocrit (HCT/PCV)	1	%	40 - 50
MCV	1	fL	80 - 96
MCH	1	pg	27 - 32
MCHC	4	g/dL	32 - 36
Platelet Count	1	x10 <sup>3</sup> /L	150 - 450
Neutrophils	1	%	40 - 75
Lymphocytes	1	%	20 - 45
Monocytes	1	%	2 - 10
Eosinophils	1	%	1 - 6
Basophils	98	%	<2

### Notes:

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