

Client: Example Client ABC123  
123 Test Drive  
Salt Lake City, UT 84108  
UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 6/5/1959  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Lipid Panel**

ARUP test code 0020421

<b>Cholesterol, Serum or Plasma</b>	130 mg/dL (Ref Interval: <=199)	INTERPRETIVE INFORMATION: Cholesterol, Serum or Plasma A desirable serum cholesterol concentration in adults is less than 200 mg/dL and less than 170 mg/dL in children. A borderline-high serum cholesterol concentration in adults is 200-239 mg/dL and 170-199 mg/dL in children. A high serum cholesterol concentration in adults is greater than 239 mg/dL and greater than 199 mg/dL in children.
<b>Triglycerides, Serum or Plasma</b>	70 mg/dL (Ref Interval: <=149)	INTERPRETIVE INFORMATION: Triglycerides A normal fasting serum triglycerides concentration in adults is 149 mg/dL or less. A borderline-high fasting serum triglycerides concentration in adults is 150 to 199 mg/dL. A high fasting serum triglycerides concentration in adults is 200 to 499 mg/dL. A very high fasting serum triglycerides concentration in adults is 500 mg/dL or greater.
<b>HDL Cholesterol</b>	49 mg/dL (Ref Interval: 40-59)	INTERPRETIVE INFORMATION: High Density Lipoproteins An HDL cholesterol less than 40 mg/dL is low and constitutes a coronary heart disease risk factor. An HDL cholesterol greater than 60 mg/dL is a negative risk factor for coronary heart disease.  CHD Risk Factors: +1 Men, 45 years and older +1 Women, 55 years and older or premature menopause without estrogen therapy +1 Family history of premature CHD +1 Current smoking +1 Hypertension +1 Diabetes mellitus +1 Low HDL Cholesterol: 39 mg/dL or less -1 High HDL Cholesterol: 60 mg/dL or greater
<b>LDL Cholesterol, Calculated</b>	67 mg/dL (Ref Interval: 0-129)	INTERPRETIVE INFORMATION: Low Density Lipoprotein, Calculated LDL-Cholesterol therapeutic goal: 99 mg/dL or less if patient has CHD. 129 mg/dL or less if no CHD and 2 or more risk factors. 159 mg/dL or less if no CHD and less than 2 risk factors.

**H=High, L=Low, \*=Abnormal, C=Critical**

Very Low Density Lipoprotein, Calc

14 mg/dL

(Ref Interval: 0-30)

Non-HDL Cholesterol

81 mg/dL

INTERPRETIVE INFORMATION: Non-HDL Cholesterol

Non-HDL cholesterol is a secondary target of therapy in persons with high serum triglycerides (greater than 199 mg/dL). The goal for non-HDL cholesterol in persons with high triglycerides is 30 mg/dL higher than their LDL cholesterol goal.

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Cholesterol, Serum or Plasma	23-334-107124	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Triglycerides, Serum or Plasma	23-334-107124	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HDL Cholesterol	23-334-107124	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
LDL Cholesterol, Calculated	23-334-107124	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Very Low Density Lipoprotein, Calc	23-334-107124	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Non-HDL Cholesterol	23-334-107124	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, \*=Abnormal, C=Critical