

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 5/1/1970  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**LDL Subclasses**

ARUP test code 0050021

Cholesterol, Total	151 mg/dL		
<small>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.</small>			
VLDL, Cholesterol	46 mg/dL	H	(Ref Interval: 0-22)
Midband C	10 mg/dL		(Ref Interval: 0-23)
Midband B	4 mg/dL		(Ref Interval: 0-15)
Midband A	6 mg/dL		(Ref Interval: 0-25)
LDL1 (LDL 1 Fraction)	20 mg/dL		(Ref Interval: 0-57)
LDL2 (LDL 2 Fraction)	19 mg/dL		(Ref Interval: 0-30)
LDL3 (LDL 3 Fraction)	8 mg/dL	H	(Ref Interval: 0-6)
LDL4 (LDL 4 Fraction)	0 mg/dL		(Ref Interval: 0-0)
LDL5 (LDL 5 Fraction)	0 mg/dL		(Ref Interval: 0-0)

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

LDL6 (LDL 6 Fraction)	0 mg/dL	(Ref Interval: 0-0)
LDL7 (LDL 7 Fraction)	0 mg/dL	(Ref Interval: 0-0)
Total LDL-Cholesterol	67 mg/dL	(Ref Interval: 0-130)
HDL-Cholesterol	<b>37 mg/dL L</b>	<b>(Ref Interval: 40-59)</b>
LDL Phenotype	<p>Not Type A</p> <p>Not indicative of Type A LDL phenotype. The non-Type A phenotype is characterized by mainly small, dense LDL which is associated with an increased risk of coronary artery disease.</p>	
EER LDL Subclasses	<p>See Note</p> <p>Access ARUP Enhanced Report using either link below:</p> <p>-Direct access:</p> <p>-Enter Username, Password: <a href="https://erpt.aruplab.com">https://erpt.aruplab.com</a></p> <p>Username:</p> <p>Password:</p>	

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

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Cholesterol, Total	20-212-143532	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
VLDL, Cholesterol	20-212-143532	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Midband C	20-212-143532	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Midband B	20-212-143532	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Midband A	20-212-143532	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
LDL1 (LDL 1 Fraction)	20-212-143532	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
LDL2 (LDL 2 Fraction)	20-212-143532	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
LDL3 (LDL 3 Fraction)	20-212-143532	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
LDL4 (LDL 4 Fraction)	20-212-143532	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
LDL5 (LDL 5 Fraction)	20-212-143532	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
LDL6 (LDL 6 Fraction)	20-212-143532	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
LDL7 (LDL 7 Fraction)	20-212-143532	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Total LDL-Cholesterol	20-212-143532	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HDL-Cholesterol	20-212-143532	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
LDL Phenotype	20-212-143532	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
EER LDL Subclasses	20-212-143532	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

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com  
500 Chipeta Way, Salt Lake City, UT 84108-1221  
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example  
ARUP Accession: 20-212-143532  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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