

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 10/28/1950  
**Sex:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 01/01/2017 12:34

**LDL Cholesterol, Direct**

ARUP test code 0020257

LDL Cholesterol, Direct

96 mg/dL (Ref Interval: 0-129)

INTERPRETIVE INFORMATION: LDL Cholesterol, Direct

CHD Risk Factors:

- +1 Age: Men, 45 years and older  
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

LDL Cholesterol: Therapeutic goal

99 mg/dL or less if CHD is present (Optional 69 mg/dL or less)  
129 mg/dL or less if no CHD and two or more risk factors  
159 mg/dL or less if no CHD  
(Circulation 2004; 110:227-39)

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
LDL Cholesterol, Direct	20-095-102731	4/4/2020 10:48:00 AM	4/5/2020 1:12:32 AM	4/5/2020 4:16:00 AM

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  
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example  
ARUP Accession: 20-095-102731  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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