

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 12/2/1986
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Copper, Free, Serum or Plasma

ARUP test code 3001971

Copper, Free, Serum/Plasma

290 mcg/L

Serum or Plasma

Reporting Limit: 11 mcg/L

NMS Labs derived data:

Median, 1.2 mcg/L; range, Less than 1-180 mcg/L

(N = 937).

10-90% of concentrations range from

Less than 1-54 mcg/L.

NMS Labs uses a direct measurement technique using

ultracentrifugation for free copper determinations.

Comparison of reported concentrations to techniques

where calculated free copper concentrations are

determined is not recommended.

Analysis by Inductively Coupled Plasma/Mass

Spectrometry (ICP/MS)

Specimens for elemental testing should be collected in

certified metal-free containers. Elevated results for

elemental testing may be caused by environmental

contamination at the time of specimen collection and

should be interpreted accordingly. It is recommended

that unexpected elevated results be verified by

testing another specimen.

This test was developed and its performance

characteristics determined by NMS Labs. It has not

been cleared or approved by the US Food and Drug

Administration.

Testing performed at NMS Labs, Inc.

200 Welsh Road

Horsham, PA 19044-2208

CLIA 39D0197898

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

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Copper, Free, Serum/Plasma	22-034-104365	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: 22-034-104365
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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