

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

Physician: Doctor, Example

Patient: Patient, Example

DOB	7/6/2019		
Gender:	Female		
Patient Identifiers:	01234567890ABCD, 012345		
Visit Number (FIN):	01234567890ABCD		
Collection Date:	00/00/0000 00:00		

Manganese, Whole Blood

ARUP test code 0099272

Manganese, Blood

9.9 ug/L

(Ref Interval: 4.2-16.5)

TEST INFORMATION: Manganese, Blood

Elevated results may be due to skin or collection-related contamination, including the use of a noncertified metal-free collection/transport tube. If contamination concerns exist due to elevated levels of blood manganese, confirmation with a second specimen collected in a certified metal-free tube is recommended.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Manganese, Blood	24-003-121079	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 Jonathan R. Genzen, MD, PhD, Laboratory Director