

Client: Example Client ABC123

123 Test Drive

Salt Lake City, UT 84108

UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB 5/6/2006 **Sex:** Female

Patient Identifiers: 01234567890ABCD, 012345

Visit Number (FIN): 01234567890ABCD **Collection Date:** 01/01/2017 12:34

Protein S, Free Antigen with Reflex to Protein S, Total Antigen

ARUP test code 2002269

Protein S Ag Free

19 % L

(Ref Interval: 60-140)

Protein S Total Antigen added.

INTERPRETIVE INFORMATION: Protein S Ag, FREE

Patients on warfarin may have decreased free protein S values. Patients should be off warfarin therapy for two weeks for accurate measurement of free protein S levels. Decreased levels of free protein S are also associated with DIC, liver disease, pregnancy, and inflammatory syndromes.

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

Protein S, Total Antigen

ARUP test code 0030112

Protein S, Total Antigen

69 %

(Ref Interval: 63-126)

INTERPRETIVE INFORMATION: Protein S, Total Antigen

Patients on warfarin may have decreased protein S values. Patients should be off warfarin therapy for two weeks for accurate measurement of protein S.

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
Protein S Ag Free	22-032-140230	2/1/2022 1:00:00 PM	2/3/2022 7:12:33 PM	2/4/2022 5:49:00 PM
Protein S, Total Antigen	22-032-140230	2/1/2022 1:00:00 PM	2/4/2022 5:49:32 PM	2/5/2022 2:00:00 PM

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: 22-032-140230 Patient Identifiers: 01234567890ABCD, 012345 Visit Number (FIN): 01234567890ABCD Page 1 of 1 | Printed: 8/4/2022 7:39:09 AM