

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 8/16/1975
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

von Willebrand Factor Multimers

ARUP test code 0092281

von Willebrand Factor Multimers

See Note

von willebrand factor multimeric analysis shows absence of the high- and intermediate-molecular weight multimers. This finding can be seen in types 2A, 2B, or platelet-type von willebrand disease, or in acquired conditions (heart valve defects, pulmonary hypertension, disseminated intravascular coagulation, thrombotic thrombocytopenic purpura). Rarely, multimeric abnormalities can be due to sample processing artifacts. Multimeric analysis is a qualitative test that cannot be used alone for the diagnosis or subtyping of von willebrand disease. This result should be correlated with quantitative results from vWF antigen, vWF ristocetin cofactor activity, factor VIII activity testing, and clinical information. Local performance of low-dose ristocetin-induced platelet aggregation is suggested to help distinguish among the qualitative (type 2) subtypes of von willebrand disease, if clinically indicated. Genetic testing is available for von willebrand disease types 2A (ARUP test code 2005480), 2B (ARUP test code 2005486), and platelet-type (ARUP test code 2005476). Additional information regarding diagnosis and subtyping of von willebrand disease is available at www.arupconsult.com.

INTERPRETIVE INFORMATION: von Willebrand Factor Multimers

This test was developed and its performance characteristics determined by ARUP Laboratories. The U. S. Food and Drug Administration has not approved or cleared this test; however, FDA clearance or approval is not currently required for clinical use. The results are not intended to be used as the sole means for clinical diagnosis or patient management decisions.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement D: aruplab.com/CS

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

Unless otherwise indicated, testing performed at:

VERIFIED/REPORTED DATES

| Procedure | Accession | Collected | Received | Verified/Reported |
|---------------------------------|---------------|----------------------|-----------------------|-----------------------|
| von Willebrand Factor Multimers | 19-343-402301 | 12/9/2019 9:35:00 AM | 12/11/2019 5:40:34 AM | 12/18/2019 4:32:00 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
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 19-343-402301
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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