

500 Chipeta Way, Salt Lake City, Utah 84108-1221

phone: 801-583-2787, toll free: 800-522-2787

Tracy I. George, MD, Chief Medical Officer

Patient Age/Gender: 66 years Male

Specimen Collected: 10-Dec-20 09:32

von Willebrand Factor Collagen Binding	Received: 16-Dec-20 07:39	Report/Verified: 16-Dec-20 11:47
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	Result	Units	Reference Interval
VWF Collagen Binding	125 ^{f1}		45-198
VWF Ratio	0.52 ^{f2}	ratio	> OR = 0.50

Result Footnote

f1: VWF Collagen Binding
 Performed by: Quest Diagnostics Nichols Institute
 33608 Ortega Highway
 San Juan Capistrano, CA 92675-2042

f2: I Maramica MD, PhD, MBA,
 VWF Ratio
 A CBA:vWF AG ratio of <0.5 suggests a qualitative defect of von Willebrand Factor.
 References:
 1) Favaloro, EJ et. al. Discrimination of von Willebrand's disease (VWD) subtypes: direct comparison of von Willebrand factor: collagen binding assay (VWF:CBA) with monoclonal antibody (MAB) based vWF-capture systems. *Thromb. Haemost.* 2000;84:541-547.
 This test was performed using a kit that has not been cleared or approved by the FDA. The analytical performance characteristics of this test have been determined by Quest Diagnostics Nichols Institute San Juan Capistrano. This test should not be used for diagnosis without confirmation by other medically established means.
 Performed by: Quest Diagnostics Nichols Institute
 33608 Ortega Highway
 San Juan Capistrano, CA 92675-2042

I Maramica MD, PhD, MBA,

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H=High, i=Test Information, L=Low, t=Interpretive Text, @=Performing Lab

Unless otherwise indicated, testing performed at:

ARUP Laboratories

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Tracy I. George, MD

ARUP Accession: 20-345-900005

Report Request ID: 13693982

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Page 1 of 1