MAYO CLINIC
Mayo Medical Laboratories

Laboratory Service Report 1-800-533-1710

Patient Name	Patient ID	Age	Gender	Order #
TESTINGRNV,RUO	SA00062540	45	M	SA00062540

Ordering Phys		DOB
CLIENT,CLIENT		10/21/1967

Client Order #	Account Information	Report Notes
SA00062540	C7028846-DLMP Rochester SDSC 2 - Client Support Rochester, MN 55901	
Collected 09/18/2013 00:00		
Printed 09/26/2013 14:02		

Test	Flag	Results	Unit	Reference Value	Perform Site*
ADAMTS13 Activity and Inhibitor Profile					
RECEIVED: 09/19/2013 15:07 **REPORTED:** 09/19/2013 15:31					
ADAMTS13 Activity Assay	L	<5	%	>/=70	MCR
ADAMTS13 Interpretation					MCR

Severely reduced ADAMTS13 activity can be observed in congenital/hereditary or acquired thrombotic thrombocytopenic purpura (TTP), or occasionally in other conditions including hemolytic uremic syndrome (HUS), hematopoietic stem cell and solid organ transplantation, liver disease, sepsis, DIC, pregnancy, or effects of certain medications (e.g., ticlopidine, clopidogrel, cyclosporin, mitomycin C, quinine, etc.). The ADAMTS13 inhibitor screening assay is consistent with presence of a neutralizing antibody against ADAMTS13, and the inhibitor titering assay (Bethesda assay) confirms presence of an inhibitor. Altogether these results are consistent with congenital/hereditary TTP or acquired TTP with a neutralizing antibody. Recommend clinical correlation and consider future repeat testing to follow/verify these findings if clinically indicated.
Non-specific substrate proteolysis by other plasma proteases or recent plasma transfusion or exchange may falsely raise ADAMTS13 activity. Markedly elevated endogenous von Willebrand factor (VWF), hyperlipidemia, hemolysis with plasma free hemoglobin greater than 2mg/dL, hyperbilirubinemia (greater than 6mg/dL) may falsely lower ADAMTS13 activity

ADAMTS13 Inhibitor Bethesda Titer	H	3.0		<0.4	MCR
RECEIVED: 09/19/2013 15:24 **REPORTED:** 09/19/2013 15:30					
ADAMTS13 Inhibitor Screen	H	Positive		Negative	MCR
RECEIVED: 09/19/2013 15:24 **REPORTED:** 09/19/2013 15:30					
PAI-1 Ag, P		**PENDING**			
RECEIVED: **REPORTED:**					
Soluble Fibrin Monomer	H	100	mcg/mL	0.0 - 7.9	MCR
RECEIVED: 09/19/2013 15:07 **REPORTED:** 09/19/2013 15:07					

* Performing Site:

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director: