

Patient Name SAMPLEREP,PAI1	Patient ID SA00051963	Age 46	Gender F	Order # SA00051963
Ordering Phys CLIENT,CLIENT				DOB 06/10/1966
Client Order # SA00051963	Account Information			Report Notes
Collected 12/12/2012	C7028846-DLMP ROCHESTER 3050 SUPERIOR DRIVE ROCHESTER,MN 55901			
Printed 12/13/2012 10:21				

Test	Flag	Results	Unit	Reference Value	Perform Site*
PAI-1 Ag, P	H	100	ng/mL	3-72	MCR
<p>Plasma PAI-1 is an acute phase reactant, and increases with infection or other acute or chronic inflammation. PAI-1 levels are also increased by type 2 diabetes mellitus, hypertriglyceridemia, obesity, cancer, pancreatitis, growth hormone deficiency, thrombotic thrombocytopenic purpura (TTP) drugs (warfarin, phenformin, metformin, stanozol, anti-platelet agents, etc.), hepatic veno-occlusive disease following bone marrow transplantation, etc. Plasma PAI-1 antigen levels may be spuriously increased by incomplete removal of platelets during sample preparation. Suggest clinical correlation and if indicated, repeat testing of plasma that has been "double"-centrifuged to deplete platelets prior to prompt freezing at or below -40 degrees Celcius.</p> <p>The plasma PAI-1 antigen normal range is based on fasting morning samples in adults. PAI-1 levels follow a diurnal variation, with peak levels occurring in the early morning and nadir levels in the afternoon.</p> <p>For research use only.</p>					

* Performing Site:

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director:
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Patient Name SAMPLEREP,PAI1	Collection Date and Time 12/12/2012	Report Status Final
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* Report times for Mayo performed tests are CST/CDT