

Toll-free: (800) 566-3462



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PATIENT HISTORY		SUBMITTING FACILITY	
	pecimen Date and Time:*	Client Account #:	*- 0500050
		Facility Name and Address:*	*= <b>REQUIRED</b>
	dering Provider: (Last, First)*		
M F			
 Platelet Count (K/μL), aPTT (sec.), PT	(sec.), INR		
Hematocrit(%), Bleeding History(Y/N), Clo	· · ·		
Please specify:		Phone:*	Fax for results:*
Patient is on antiplatelet medication  dabigatran  fondaparinux	FH apixaban rivaroxaban		
Patient is on Hemlibra therapy Aspirin Plavix Brilint	ta 🗌 other	□ STAT □ Sponsored Testin	
PANEL TESTING       GENETIC PANEL TESTING (STAT <2 DAYS)         □ LA Coag Antiphospholipid Antibody Panel (PT/INR, aPTT, aPTT-LA, ACL,       □ ADAMTS13 Gene Sequencing (1 genes)			
LA Coag Antiphospholipid Antibody Panel ( Beta-2 GPI and PS Antibodies- IgG, IgM, IgA) Do not	(PT/INR, aPTT, aPTT-LA, ACL, t reflex to LA Panel		
Antiphospholipid Syndrome Criteria Panel (aPTT-LA, dRVVT, Anticardiolipin		and	Genetic Panel (3 genes)
Beta-2 Glycoprotein I Antibodies- IgG, IgM, IgA) Do not reflex to LA Panel			
Heparin Antibody Panel (TAT <24 Hrs)			hy Genetic Panel (6 genes)
(Immunologic [ELISA] and Functional [washed-platelet Heparin-induced Platelet Activation])		🛯 🗆 Dysfibrinogenemi	a Genetic Panel (3 genes, FGA, FGB, FGG)
Hypercoagulability / Thrombophilia Panel ( (Please visit our website for complete testing algorithm)	STAT <24 Hrs)	HLH Genetic Panel	el $3.0$ (32 genes) $\square$ Reflex to HLH Extended Panel
Lupus Anticoagulant Screen (ACL, dRVVT, aPTT-L	$\Delta) \qquad \Box \text{ Do not reflex to } I \Delta \text{ Panel}$	🚽 🗆 Hemophilia-Com	olete <sup>™</sup> Genetic Panel (F8, F9, VWF, inversions)
□ Panel (ACL, aPTT Mixing Study, Lupus Anticoagulant Index			unctional Defect Panel (31 genes)
□ Mild Bleeding Work-up (most common test	ts)(STAT <24 Hrs)		hrombocytopenia Panel (26 genes)
(Platelet Aggregation, VWF Profile, Fibrinogen Activity, Thr	, , , ,		Disease (PKD) Genetic Panel (2 genes)
□ Prolonged aPTT / PT Evaluation Work-up (S	STAT <24 Hrs)	□ TMA-Complete <sup>™</sup> Genetic Panel 2.0 (20 genes)	
(Please visit our website for complete testing algorithm)			
□ von Willebrand Factor Profile □ Include the VWF:Multimer (STAT panel <24 Hrs) (Factor VIII Activity,VWF:Antigen, VWF:RCo, aPTT and if ordered, VWF:Multimer) □ VWD-Complete <sup>™</sup> Genetic Panel (VWF and GP1BA)			-
TEST LIST			
<ul> <li>ACL (Anticardiolipin - IgG, IgM and IgA)</li> <li>ADAMTS13 Activity (reflexes to Inhib and Ab)**</li> </ul>	-	a method) (indicate type above)	□ Protein C Activity and/or □ Antigen
□ ADAMTS13 Activity (reflexes to finite and Ab)** □ ADAMTS13 Panel (Activity, Inhibitor and Antibody)	□ Hexagonal Phosph	olipiu (staclot-la)**	Protein S Activity     Dectain S Antigon [Test]
□ ADAMTS13 Gene Sequencing □ HPP/OI Genetic Pane		nel (Hypophosphatasia)	□ Protein S Antigen [Free] and/or □ [Total] □ Prothrombin Gene Mutation
□ Anti-CFH Autoantibody □ Inhibitor to Factor(s) (Be			□ Prothrombin Time □ Reflex to work-up
□ Antithrombin III Activity and/or □ Antigen	□ VIII (8) □ IX (9)	□ XI (11) □ XII (12)	□ PSAntibody (phosphotidylserine; IgG, IgM)**
🗆 Apixaban (Eliquis) Level	□ II (2) □ V (5)	□ VII (7) □ X (10)	□ PS/PTAntibody (IgG, IgM) **
$\square$ B2GPI (Beta-2 Glycoprotein I - IgG, IgM and IgA)		bra-specific Nijmegen Bethesda) **	Rivaroxaban (Xarelto) Level
CXCL9 Level  test extended range IL-18 Level  test extended range			□ dRVVT (dilute Russell Viper Venom Time)
Euglobulin Clot Lysis Time     Mixing Study (aPTT) - reflex to incuba		- reflex to incubated mix	□ Soluble Complement 5b-9 (sC5b-9)
□ Factor Activity (aPTT-based) □ test all factors □ Mixing Study (PT)		(million 2.0) and aCEb 0	Soluble IL-2 Receptor Alpha
			🗆 serum 🗆 EDTA plasma
□ Factor Activity (PT-based) □ test all factors	□ MTHFR □ C677T an	d/or 🛛 A1298C) Mutations	Thrombin Time - TCT (confirmed w/PS)
$\Box    (2) \Box V (5) \Box V    (7) \Box X (10)$	$\Box$ aPTT $\Box$ Reflex to work-up		□ Thrombin-Antithrombin (TAT)
<ul> <li>Factor V (5) Leiden Gene Mutation</li> <li>Factor VIII (8) Chromogenic Activity (bovine)**</li> </ul>	aPTT-LA (Lupus Sensitive Reagent)		UWF Activity (Ristocetin cofactor)
□ Factor VIII (8) Chroniogenic Activity (bovine)^^	□ Plasminogen Activity and/or□ Autoantibody		<ul> <li>VWF Activity (GP1BM-based)</li> <li>VWF Antigen</li> </ul>
□ Factor IX (9) Gene Sequencing and inversions Assay	Plasminogen Gene Sequencing		□ VWF Multimer (WF:Multimer)
□ Factor XIII (13) Activity and/or □ Gene Sequencing	$\square$ PAI-1 Activity and/or $\square$ PAI-1 Gene Sequence		
□ Fibrinogen Activity and/or □ Antigen			Wp-HIPA (washed-platelet Heparin-induced Platelet Activation Assay)
□ Hemlibra-specific Factor VIII (8) Activity**	Platelet Aggregation - ASA (Aspirin Sensitivity)**     Disc		
□ Heparin Antibody Confirmation (wp-HIPA) □ Platelet Aggregation - RIPA (Ristocetin-induced)** □ Platelet Electron Microscopy Study			
□ Heparin Antibody Reflex (ELISA reflex to wp-HIPA)** □ Plavix Sensitivity - LTA and/or □Genotype Assay			
ADDITIONAL INFORMATION MACHAON USE ONLY			
Patients with insurance coverage other than Medicare are considered	ered out-of-network. Medicare	Specimen type received:	Aliquots:

patients must sign an ABN, downloaded from the Machaon Diagnostics website. Insurance Specimen type received:\_ Aliquots: billing services are provided to contracted clients only under a current Insurance Billing Contract. Samples originating from NY-state for genetic testing are required to have a signed genetic consent document on file prior to testing. Note: NGS panels are updated periodically to reflect the Tech initials: \_\_\_ \_\_\_\_\_ Received stamp: \_ Temperature indicator acceptable (choose one): Yes No N/A latest gene lists supported by scientific literature. Please see website for most current gene lists. ONE COPY TO MACHAON DIAGNOSTICS AND ONE COPY FOR YOUR RECORDS