MAYO CLINIC LABORATORIES

## Rare Coagulation Disorder Patient Information

**Instructions:** Genetic testing for rare, hereditary disorders of blood coagulation should only be considered if clinical history and informative coagulation screening rules out an acquired deficiency state such as liver disease and consumptive coagulopathy or vitamin K deficiency. Genetic testing is indicated to evaluate for suspected congenital deficiency or defect in a specific coagulation factor (ie, prothrombin, factor [F] V, FVII, FX, FXI, FXII, fibrinogen) or anticoagulant protein (ie, antithrombin, protein C, protein S, thrombomodulin). Providing us with this clinical information is critical to the accurate interpretation and reporting of genetic results. To help us provide the best possible service, supply the information requested below and send this paperwork with the specimen or return by fax to 507-284-1759.

## **Patient Information**

Patient Name (Last, First, Middle)		Birth Date (mm-dd-yyyy)
Sex Assigned at Birth	Legal/Administrative Sex	I
□ Male □ Female □ Unknown □ Choose not to disclose	🗆 Male 🗆 Female	Nonbinary
Referring Provider Information		
Referring Provider Name (Last, First)	Phone	Fax*
Genetic Counselor/Nurse Name (Last, First)	Phone	Fax*
*Fax number given must be from a fax machine that complies with applicable HIPAA regulations.		
Clinical Information		
Clinical Diagnosis (select one)       Factor XII deficiency         Atypical hemolytic-uremic syndrome (aHUS)       Factor XII deficiency         Congenital afibrinogenemia/hypofibrinogenemia       Factor XII deficiency         Congenital dysfibrinogenemia/hypodysfibrinogenemia       Hereditary antithrombin (AT) deficiency         Factor II (prothrombin) deficiency       Hereditary angioedema with normal C1INH (FXII-HAE)         Factor V deficiency       Protein C deficiency         Factor VII deficiency       Protein S deficiency         Factor X deficiency       Unexplained familial thrombophilia         Factor XI deficiency (Hemophilia C)       Unexplained familial excessive bleeding following physical trauma or surgery		
Relevant Clinical Presentation (attach case notes, if available):		
Relevant Laboratory Findings (attach all coagulation results, if available):		
Is patient currently pregnant?  Yes No If Yes, due date (mm-dd-yyyy):		
Has patient had an allogenic bone marrow transplant? $\Box$ Yes** $\Box$ No		
Previous testing at Mayo Clinic? 🗆 Yes 🔅 No 🛛 If Yes, specify:		
**A previous bone marrow transplant from an allogenic donor will interfere with testing. Call 800-533-1710 for instructions for testing patients who have received a bone marrow transplant.		
Family History Include a detailed pedigree, if available.		
Are there relatives known to be affected by or carriers of a bleeding or clotting disorder?  Yes No Unknown If Yes, indicate relat	If Yes, indicate relationship (including degree) to patient or attach pedigree:	
Have other relatives had molecular genetic testing for a If Yes, provide resul bleeding or clotting disorder?  Yes No Vinknown	If Yes, provide results and attach a copy of the genetic test lab report, if available:	
If the relative was tested at Mayo Clinic, include the family member name ( <i>First, Middle, Last</i> ) Birth Date ( <i>mm-dd-yyyy</i> )		Birth Date (mm-dd-yyyy)
Ethnic Background Ethnic background may assist with interpretation of test results. Check all that apply.		
□ African American □ East Asian □ European □ Other, specify:		
□ Latino □ Southeast Asian □ Jewish _	· ·	
<b>New York State patients: Informed Consent for Genetic Testing is required.</b> See Informed Consent for Genetic Testing (T576) or Informed Consent for Genetic Testing (Spanish) (T826)		