



Special Coagulation Profiles at Mayo Clinic

Test Description	Test IDs	Available as a stand-alone	ALUPP	AATHR	ALBLD	APROL	ADIC	AVWPR	8INHE	9INHE	CHF8P
Special Coagulation Interpretation			R (ALUPO)	✓ (AATHI)	✓ (ALBLI)	✓ (APRI)	✓ (ADICI)	R (AVWPQ)	R (8AINH)	R (9AINH)	✓ (CH8BI)
Tech Interp			✓ (ALUPI)					✓ (AVWPI)	✓ (8INHT)	✓ (9INHT)	
Prothrombin Time (PT), P	PTSC	x ²	✓	✓	✓	✓	✓				
Activated Partial Thrombopl Time, P	APTSC	x ²	✓	✓	✓	✓	✓				
Dilute Russells Viper Venom Time, P	DRV1	x ²	✓	✓	R	✓	R				
Thrombin Time, P	TTSC	x ¹	R	✓	✓	✓	✓				
Fibrinogen, Clauss, P	CLFIB	x ²	R	✓	✓	✓	✓				
D-Dimer, P	DIMER	x ²	R	✓	✓	✓	✓				
Antithrombin Activity, P	ATTF	x ¹		✓	R						
Protein C Activity, P	CFX	x ¹		✓							
Protein S Ag, Free, P	PSF	x ²		✓							
Activated Protein Resistance V, P	APCRV	x ¹		✓							
Prothrombin G20210A Mutation, B	PTNT	x ¹		✓							
Coag Factor VIII Assay, P	F8A	x ¹	R	R	✓	R	R	✓	✓		
Coag Factor IX Assay, P	F_9	x ¹	R	R	✓	R	R			✓	
Factor XIII (13), Scrn	FXIII				✓						
von Willebrand Factor Antigen, P	VWAG	x ¹	R		✓			✓			
von Willebrand Factor Activity, P	VWACT	x ¹	R		✓			✓			
Chromogenic FVIII, P	CHF8	x ¹	R		R	R					✓
Chromogenic FVIII Inhibitor Titer, P	CH8B										✓
Alpha-2 Plasmin Inhibitor, P	A2PI	x ¹			R						
APTT Mix 1:1	APMSC		R	R	R	R	R				
Antithrombin Antigen, P	ATTI	x ¹		R	R						
Chromogenic FIX, P	CH9	x ¹	R		R	R					
DRVVT Mix	DRV2		R	R	R	R	R				
DRVVT Confirmation	DRV3		R	R	R	R	R				
Coag Factor V Assay, P	FACTV	x ¹	R	R	R	R	R				
Coag Factor X Assay, P	F_10	x ¹	R	R	R	R	R				
Coag Factor XI Assay, P	F_11	x ¹	R	R	R	R	R				
Coag Factor XII Assay, P	F_12	x ¹	R	R	R	R	R				
Coag Factor II Assay, P	F_2	x ¹	R	R	R	R	R				
Coag Factor VII Assay, P	F_7	x ¹	R	R	R	R	R				
Factor II Inhib Scrn	F2_IS				R	R					
Factor V Inhib Scrn	F5_IS		R		R	R					
Factor VII Inhib Scrn	F7_IS				R	R					
Factor IX Inhib Scrn	F9_IS		R		R	R				R	
Factor X Inhib Scrn	10_IS				R	R					
Factor XI Inhib Scrn	11_IS				R	R					
Factor V Leiden (R506Q) Mutation, B	F5DNA	x ¹		R							
Coag Factor VIII Assay Inhib Scrn, P	F8IS		R		R	R		R	R		

Coagulation Profile Comparison (continued)

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Bethesda Units	GBETH				R	R					
Bethesda Units	5BETH		R		R	R					
Bethesda Units	8BETH		R		R	R		R	R		
Bethesda Units	9BETH		R		R	R				R	
PA-1 Ag, P	PAI1	x ¹			R						
Protein C Antigen, P	PCAG	x ¹		R							
Platelet Neutralization Procedure	PNP		R	R	R	R	R				
Plasminogen Activity, P	PSGN	x ¹			R						
Protein S Ag, Total, P	PST			R							
PT-Fibrinogen, P	PTFIB		R	R	R	R	R				
PT Mix 1:1	PTMSC		R	R	R	R	R				
Ristocetin Cofactor, P	RIST		R		R			R			
Reptilase Time, P	RTSC	x ¹	R	R	R	R	R				
Protein S Activity, P	S_FX	x ¹		R							
Soluble Fibrin Monomer	SOLFM		R	R	R	R	R				
StacLOT LA, P	STACL		R	R	R	R	R				
von Willebrand Factor Multimer, P	VWFMP	x ²	R		R			R			

✓ = always performed R = possible reflex x¹ = available as a stand-alone test x² = available as a stand-alone test under different test ID – see lab test catalog

Profiles	Test Description	Useful For
ALUPP	Lupus Anticoagulant Profile	Confirming or excluding the presence of lupus anticoagulant (LAC), distinguishing LAC from specific coagulation factor inhibitors and nonspecific inhibitors
AATHR	Thrombophilia Profile	Evaluating patients with thrombosis or hypercoagulability states
ALBLD	Bleeding Diathesis Profile, Limited	Detection of the more common potential causes of abnormal bleeding and a screen to evaluate for an inhibitor, von Willebrand disease, or severe deficiency of Factor XIII.
APROL	Prolonged Clot Time Profile	Determining the cause of prolonged clotting times and the presence of factor deficiencies or inhibitor
ADIC	Disseminated Intravascular Coagulation/Intravascular Coagulation and Fibrinolysis (DIC/ICF) Profile	Establishing laboratory evidence of disseminated intravascular coagulation
AVWPR	von Willebrand Disease Profile	Detection of deficiency or abnormality of von Willebrand factor (VWF) and related deficiency of factor VIII coagulant activity; subtyping von Willebrand disease (VWD)
8INHE	Factor VIII Inhibitor Evaluation	Detecting the presence and titer of a specific factor inhibitor directed against coagulation factor VIII
9INHE	Factor IX Inhibitor Evaluation	Detecting the presence and titer of a specific factor inhibitor directed against coagulation factor IX
CHF8P	Chromogenic Factor VIII Inhibitor Bethesda Profile	Detecting the presence and titer of a specific factor inhibitor directed against coagulation factor VIII for patients on emicizumab (Hemlibra)