



**Hematology Genetics Test Requisition Form**  
Phone 800-245-3117 x 6250 / Fax (414) 937-6206

Person Completing Requisition		
Institution	Client#	
Dept	Physician/Provider	
Address		
City	ST	ZIP
Phone (Lab)	Phone/Email (Provider)	

Is testing for outpatient Medicare enrollee or Wisconsin Medicaid recipient? Yes  No  If yes, please complete information on the reverse.

Special Reporting Requests:	PO#:
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**PATIENT INFORMATION**

Last Name:	First Name:	MI:	DOB:
MR#:	Accession#:	Draw Date:	Draw Time:
Sex: <input type="checkbox"/> Male <input type="checkbox"/> Female <input type="checkbox"/> Other Karyotype: _____	Is patient currently pregnant? <input type="checkbox"/> Yes <input type="checkbox"/> No Due date: _____		
Has patient had an allogeneic stem cell transplant? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, send pre-transplant extracted DNA sample	Has patient had a blood transfusion in the last 2 weeks? <input type="checkbox"/> Yes <input type="checkbox"/> No Date and type of transfusion: _____		

Specimen Type: <input type="checkbox"/> ACD Blood <input type="checkbox"/> Buccal Swabs <input type="checkbox"/> EDTA Blood <input type="checkbox"/> Bone Marrow <input type="checkbox"/> DNA <input type="checkbox"/> Sodium Heparin Blood <input type="checkbox"/> Other _____
Fetal Specimen Type: <input type="checkbox"/> Amniotic Fluid <input type="checkbox"/> Cultured Amniocytes <input type="checkbox"/> CVS <input type="checkbox"/> Cultured CVS <input type="checkbox"/> DNA <input type="checkbox"/> Other _____

**PATIENT HISTORY** (Necessary for optimal interpretation of test results and recommendations)

Ethnic Background (check all that apply): <input type="checkbox"/> Caucasian <input type="checkbox"/> African American <input type="checkbox"/> Hispanic/Latino <input type="checkbox"/> Asian <input type="checkbox"/> American Indian <input type="checkbox"/> Other _____	Clinical Diagnosis:
Relevant Clinical Presentation and Laboratory Findings (attach case notes if available):	
Family history of disorder? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, Please describe in detail below. Attach pedigree if available.	

**TEST ORDERS** (see reverse side for sample requirements and gene lists)

Hematology Genetics Panels		
<input type="checkbox"/> aHUS Genetic Evaluation (1200) 15 genes	<input type="checkbox"/> Congenital Neutropenia Panel (4845) 23 genes	
<input type="checkbox"/> Autosomal Dominant Thrombocytopenia Panel (4865) 14 genes	<input type="checkbox"/> Fibrinolytic Disorder Panel (4860) 8 genes, one deletion/duplication	
<input type="checkbox"/> Coagulation Disorder Panel (4815) 19 genes, one targeted variant	<input type="checkbox"/> Inherited Thrombocytopenia Panel (4840) 23 genes	
<input type="checkbox"/> Comprehensive Bleeding Disorder Panel (4825) 51 genes	<input type="checkbox"/> Platelet Function Disorder Panel (4835) 31 genes	
<input type="checkbox"/> Comprehensive Platelet Disorder Panel (4830) 43 genes	<input type="checkbox"/> Thrombosis Panel (4820) 12 genes	
<input type="checkbox"/> Custom Blood Disorder Panel (4850) (Two gene minimum, 10 gene maximum. If greater than 10 genes desired, please call 800-245-3117 ext 6250)		
Genes: _____		
Single Gene and Targeted Sequence Analysis (additional tests available, see <a href="#">catalog</a> )		
Hemophilia	Thrombotic Disorders	
<input type="checkbox"/> Factor VIII (F8) Sequence Analysis (1404)	<input type="checkbox"/> ADAMTS13 Sequence Analysis (1300)	<input type="checkbox"/> Factor V Leiden (1035)
<input type="checkbox"/> Factor VIII (F8) Severe HA Analysis Reflex (1403)	<input type="checkbox"/> Prothrombin Gene Mutation (1024)	
<input type="checkbox"/> Factor VIII (F8) Inversion Analysis (1402) <input type="checkbox"/> Intron 1 (1401) <input type="checkbox"/> Intron 22 (1400)	<b>von Willebrand Disease</b>	
<input type="checkbox"/> Factor IX (F9) Sequence Analysis (1405)	<input type="checkbox"/> VWF Full Gene Sequencing (1395) (exons 1-52)	
Platelet and Neutrophil Disorders	<input type="checkbox"/> VWF D1472H Ristocetin-Binding Polymorphism (1301)	
<input type="checkbox"/> Bernard Soulier Sequence Analysis (1290) (GPIBA, GPIBB, GP9)	<input type="checkbox"/> VWD Type 1C (Clearance) Sequence Analysis (1389) (VWF exons 27,28,34,37)	
<input type="checkbox"/> ELANE Sequence Analysis (5107)	<input type="checkbox"/> RUNX1 Sequence Analysis – Inherited (5763)	<input type="checkbox"/> VWD Type 2A/2B Reflex Sequence Analysis (1388) (VWF exon 28, if indicated exons 6, 7, 11-16, 19, 22, 26, 51-52)
<input type="checkbox"/> HAX1 Sequence Analysis (5762)	<input type="checkbox"/> MYH9 Sequence Analysis – Inherited (5765)	<input type="checkbox"/> VWD Type 2M Exon 28 Sequence Analysis (1284) (VWF exon 28)
<input type="checkbox"/> WAS Sequence Analysis (5761)	<input type="checkbox"/> MPL Sequence Analysis (5760)	<input type="checkbox"/> VWD Type 2N Sequence Analysis (1288) (VWF exons 17-21, 24-27)
Familial Testing	<input type="checkbox"/> VWD Platelet-Type Sequence Analysis (1289) (GPIBA)	
<input type="checkbox"/> Targeted Familial Variant Analysis (4970) Gene: _____ Exon: _____ Variant: _____ Index name: _____ Relationship to Index: _____	<b>Single and Other Genetic Test Orders</b>	
	<input type="checkbox"/> Single Gene Sequence Analysis (4855) : _____ (if more than one, please use Custom Blood Disorder Panel above)	
Deletion/Duplication Analysis	Maternal Cell Contamination (MCC)	BCW Use Only
<input type="checkbox"/> aCGH Deletion/Duplication Analysis (4800) Gene(s): _____	<input type="checkbox"/> Maternal sample sent for MCC only <input type="checkbox"/> Maternal sample sent for MCC and testing	____ EDTA ____ ACDA ____ Amnio ____ CVS ____ Heparin ____ BM Opened By _____ Evaluated By _____

**SAMPLE REQUIREMENTS** Label samples clearly with full name of individual, date, and time drawn.

Source	Specimen Type	Volume Required
Parental/Patient/Pediatric	Whole Blood (lavender top)	3-5 mL
	Bone marrow (lavender top)	2-5 mL
	Buccal Swabs	3-4 swabs
	High Quality DNA	≥1µg of DNA at ≥50ng/µL
Fetal – MCC Studies recommended	Amniotic Fluid	7-15 mL
	CVS	5-10mg
	Cultured Amniocytes or CVS	Two T25 flasks (2x10 <sup>6</sup> minimum)

**SHIPPING REQUIREMENTS**

Ship on an ice pack or at room temperature, protect from freezing. Place the specimen and the requisition into plastic bags and seal. Insert into a Styrofoam container, seal and place into a sturdy cardboard box, and tape securely. Ship the package in compliance with your overnight carrier guidelines. Label with the following address:

**Client Services/Diagnostic Laboratory BloodCenter of Wisconsin**  
**638 N. 18th St. Milwaukee, WI 53233-2121**

\*\*Please call the laboratory (800-245-3117 ext 6250) for advice if you will ship samples near a major holiday\*\*

**Verification of Informed Consent for New York State Patients.** (A more extensive informed consent form is available upon request.)

**No tests other than those authorized will be performed on genetic samples.** The sample will be destroyed not more than 60 days after the sample was taken, unless a longer period of retention is expressly authorized in the consent.

**Physician** I am a physician counseling the patient named on the front side of this requisition. I have obtained the informed consent of the patient for each genetic test(s) ordered above and authorize the testing of the enclosed specimen(s).

\_\_\_\_\_  
 Signature of Physician

\_\_\_\_\_  
 Date

**Patient:** I have been informed of the nature and limitations of each genetic test requested on this form and give my permission to the above named physician to send my specimen(s) to BloodCenter of Wisconsin for testing. I authorize BloodCenter of Wisconsin to report the results to the above named physician or a designated diagnostic center.

Name of diagnostic center: \_\_\_\_\_

\_\_\_\_\_  
 Signature of Patient

\_\_\_\_\_  
 Date

**If patient is making payment, please select payment type and submit a completed [Patient Billing Form](#):**

Check (Payable to BloodCenter of Wisconsin)     Credit Card

\*Credit card website if hyperlink not working: [https://www.bcw.edu/cs/groups/public/documents/documents/bf9n/zw51/~edisp/dl\\_pt\\_bill\\_general.pdf](https://www.bcw.edu/cs/groups/public/documents/documents/bf9n/zw51/~edisp/dl_pt_bill_general.pdf)

**If testing is for outpatient Medicare enrollee or Wisconsin Medicaid recipient, please fill out form below:**

**MEDICARE (OUTPATIENT) AND Wisconsin MEDICAID BILLING INFORMATION**  
 BloodCenter of Wisconsin will bill the institution directly unless testing is performed on an OUTPATIENT Medicare enrollee or a Medicaid recipient from WI.

Medicare # \_\_\_\_\_  
 Railroad Retiree # \_\_\_\_\_  
 Medicaid # \_\_\_\_\_ (Wisconsin only)  
 Patient's Address \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Diagnosis \_\_\_\_\_ Diagnosis Code \_\_\_\_\_  
 Referring Physician's Full Name \_\_\_\_\_  
 Referring Physician's Provider # (NPI#) \_\_\_\_\_ Physician's Phone Number \_\_\_\_\_

**HEMATOLOGY GENETICS PANEL INFORMATION**

Panel Name	Genes Tested
aHUS Genetic Evaluation	ADAMTS13, C3, C4BPA, C4BPB, CFB, CFHR1, CFHR3, CFHR4,CFHR5, DGKE, CFH, CFI, LMNA, MCP(CD46), THBD
Autosomal Dominant Thrombocytopenia Panel	ACTN1, ANKRD26, CYCS, ETV6, FLI1,GF11B, GP1BA, GP1BB, GP9, ITGA2B, ITGB3, MYH9, RUNX1, TUBB1
Coagulation Disorder Panel	F2, F5, F7, F8, F9, F10, F11, F13A1, F13B, FGA, FGB, FGG, GGCX, LMAN1, MCFD2, SERPINA1, SERPINE1, SERPINF2, VKORC1, VWF
Comprehensive Bleeding Disorder Panel (Coagulation Disorder and Platelet Function Disorder Panels combined)	ANO6, AP3B1, BLOC1S3, BLOC1S6, DTNBP1, F2, F5, F7, F8, F9, F10, F11, F13A1, F13B, FERMT3, FGA, FGB, FGG, FLI1, GATA1, GF11B, GGCX, GP1BA, GP1BB, GP6, GP9, HPS1, HPS3, HPS4, HPS5, HPS6, ITGA2B, ITGB3, LMAN1, LYST, MCFD2, NBEAL2, P2RY12, PLA2G4A, PRKACG, RASGRP2, RUNX1, SERPINA1, SERPINE1, SERPINF2, STIM1, TBXA2R, VIPAS39, VKORC1, VPS33B, VWF
Comprehensive Platelet Disorder Panel (Inherited Thrombocytopenia and Platelet Function Disorder Panels combined)	ACTN1, ANKRD26, ANO6, AP3B1, BLOC1S3, BLOC1S6, CYCS, DTNBP1, ETV6, FERMT3, FLI1, GATA1, GF11B, GP1BA, GPIBB, GP6, GP9, HOXA11, HPS1, HPS3, HPS4, HPS5, HPS6, ITGA2B, ITGB3, LYST, MPL, MYH9, NBEAL2, P2RY12, PLA2G4A, PRKACG, RASGRP2, RBM8A, RUNX1, STIM1, STXBP2, TBXA2R, TUBB1, VIPAS39, VPS33B, WAS, WIPF1
Congenital Neutropenia Panel	AP3B1, CSF3R, CXCR4, ELANE, G6PC3, GATA1, GATA2, GF11, HAX1, JAGN1, LAMTOR2, LYST, RAB27A, RAC2, SBDS, SLC37A4, TAZ, TCIRG1,USB1, VPS13B, VPS45, WAS, WIPF1
Fibrinolytic Disorder Panel	F13A1, F13B, FGA, FGB, FGG, PLAU, SERPINA1, SERPINE1, SERPINF2
Inherited Thrombocytopenia Panel	ACTN1, ANKRD26, CYCS, ETV6, FLI1, GATA1, GF11B, GP1BA, GP1BB, GP9, HOXA11, ITGA2B, ITGB3, MPL, MYH9, NBEAL2, PRKACG, RBM8A, RUNX1, STXBP2, TUBB1, WAS, WIPF1
Platelet Function Disorder Panel	ANO6, AP3B1, BLOC1S3, BLOC1S6, DTNBP1, FERMT3, FLI1, GATA1, GF11B, GP1BA, GP1BB, GP6, GP9, HPS1, HPS3, HPS4, HPS5, HPS6, ITGA2B, ITGB3, LYST, NBEAL2, P2RY12, PLA2G4A, PRKACG, RASGRP2, RUNX1, STIM1, TBXA2R, VIPAS39, VPS33B
Thrombosis Panel	ADAMTS13, F2, F5, FGA, FGB, FGG, HRG, KNG1, PROC, PROS1, SERPINC1, THBD
Custom Blood Disorder Panel	Selected any genes from established panels. Two gene minimum, 10 gene maximum. If greater than 10 genes desired, please call 800-245-3117 ext 6250