

## Connective Tissue/Cerebrovascular Disease **Genetic Testing Patient Information**

Instructions: Accurate interpretation and reporting of genetic results is contingent upon the reason for testing, clinical information, ethnic background/ ancestry, and family history. To help provide the best possible service, supply the information requested below and send paperwork with the specimen, or return by fax to Mayo Clinic Laboratories, Attn: Molecular Technologies Laboratory Genetic Counselors at 507-284-1759. Phone: 800-533-1710 / International clients: +1-507-266-5700 or email MLIINT@mayo.edu

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Patient information				
Patient Name (Last, First Middle)		Birth Date (mm	n-dd-yyyy)	
Sex Assigned at Birth  Male Female Unknown Choose not to disclose	Legal/Administrative Sex  ☐ Male ☐ Female ☐ Nonbinary			
Referring Provider Information				
Referring Provider Name (Last, First)	Phone	Fax*		
Referring Frovider Name (Last, First)	Flione	l ax		
Genetic Counselor Name (Last, First)	Phone	Fax*	Fax*	
*F	ax number given must be from a fax machine that c	omplies with applica	able HIPAA regulations	
Is this a postmortem specimen? $\Box$ Yes $\Box$ No If "Yes," attach autops	sy report if available.			
Reason for Testing Check all that apply.				
☐ Diagnosis ☐ Family history** ☐ Sudden death  **Genetic testing should be performed on an affected family member first, when there is a previous positive genetic test result in the family.	when possible. FMTT / Familial Variant, Tar	geted Testing sh	ould be ordered	
Clinical History				
Diagnosis/Suspected Diagnosis  ☐ Marfan Syndrome ☐ Ehlers-Danlos Syndrome ☐ Other:	☐ Osteogenesis II  Ind dissection ☐ Cerebrovascula	mperfecta ar disease/stroke		
Indicate whether the following are present:	Ghent Systemic Score Calcula	tion for Marfan S	Syndrome	
☐ Aortic diameter at sinuses of Valsalva Z-score ≥ 2			Enter Value	
☐ Aortic dissection	Feature	Value	if Present	
☐ Ectopia lentis	Wrist <b>and</b> thumb sign	3		
Systemic score ≥ 7 points (see table to the right for calculation)	Wrist <b>or</b> thumb sign	1		
☐ Aortic dilatation/aneurysm (Z-score < 2)	Pectus carinatum	2		
☐ Family history of independently diagnosed Marfan syndrome using the revised Ghent criteria	Pectus excavatum or chest asymmetry	1		
☐ Talipes equinovarus	Hindfoot deformity	2		
☐ Hypertelorism	Plain flat foot (pes planus)	1		
☐ Craniosynostosis	Pneumothorax	2		
☐ Cleft palate	Dural ectasia	2		
□ Bifid uvula	Protrusio acetabulae	2		
☐ Blue sclerae ☐ Arterial tortuosity	Reduced upper/lower segment <b>and</b> increased armspan/height	1		
☐ Patent ductus arteriosus	Scoliosis or thoracolumbar kyphosis	1		
☐ Velvety/translucent skin	Reduced elbow extension	1		
☐ Easy bruising	3 of 5 facial features:			
☐ Widened atrophic scars	dolichocephaly			
☐ Spontaneous organ rupture	• enophthalmos			
Aortic Dimensions mm, Z-score	<ul><li>downslanting palpebral fissures</li><li>malar hypoplasia</li></ul>			
Fractures; describe:	retrognathia			
☐ Hearing loss	Skin striae	1		
☐ Stroke	Myopia > 3 diopters	1		
Other aneurysm; describe:	Mitral valve prolapse	1		
Other:		Total		
List any additional features present:	1			

## Connective Tissue/Cerebrovascular Disease Genetic Testing Patient Information (continued)

Patient Name (Last, First Middle)			Birth Date (mm-dd-yyyy)
Family History			
Are there similarly affected relatives?  If "Yes," indicate relationship and symptom:	☐ Yes ☐ No		
Have any family member had genetic testing?  ***FMTT / Familial Variant, Targeted Testing sl Contact the lab for ordering assistance.		☐ Unknown ere is a previous positive gen	etic test result in the family.
History of consanguinity: ☐ No ☐ Yes; rela	itionship details:		
Ancestry	_	_	
<ul><li>☐ African/African American</li><li>☐ East Asian</li><li>☐ Ashkenazi Jewish</li><li>☐ European</li></ul>		<ul><li>☐ South Asian</li><li>☐ None of the above</li></ul>	<ul><li>☐ Unknown</li><li>☐ Choose not to disclose</li></ul>

**New York State Patients: Informed Consent for Genetic Testing is required.** See Informed Consent for Genetic Testing (T576) or Informed Consent for Genetic Testing – Spanish (T826).

Page 2 of 2 MC1235-294rev0224