Hemophilia Testing Algorithm

Is activity still decreased?

Hemophilia A diagnosis

F8 genotyping has been performed on a family member and the specific variant is known?

Severe hemophilia: activity <1%

Moderate/mild hemophilia: activity 1% to 55%

Hemophilia B diagnosis

If the activity assays are normal, consider an alternate bleeding disorder: ALB/LD / Bleeding Diathesis Profile, Limited, Plasma

Final test report from our lab will indicate options for further large deletion/duplication analysis.**

Variant found

Variant not found

Final test report from our lab will indicate options for further large deletion/duplication analysis.**

Variant found

Variant not found

*Send copy of known familial variant with sample for testing to be performed

**Contact a Laboratory Genetic Counselor for additional information or to discuss additional testing options. If all testing is normal, consider the possibility that a family member has an alternate bleeding disorder.