

TEST CHANGE

Hemophilia A (F8) 2 Inversions with Reflex to Sequencing and Reflex to Deletion/Duplication

3004232, F8-COMP

Specimen Requirements:

Patient Preparation:

Collect: Lavender or pink (EDTA) or yellow (ACD solution A or B).

Specimen Preparation: Transport 3 mL whole blood. (Min: 3 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Serum or plasma; grossly hemolyzed or frozen specimens. Saliva. Buccal brush or swab, FFPE tissue, DNA.

Remarks:

Stability: Ambient: 72 hours; Refrigerated: 1 week; Frozen: Unacceptable

Methodology:

Inverse Polymerase Chain Reaction / Massively Parallel Sequencing / Multiplex Ligation-Dependent Probe Amplification (MLPA)

Note:

F8 inversion testing is performed on all specimens. If inversion testing does not explain the clinical scenario, then F8 gene sequencing will be added. If sequencing does not explain the clinical scenario, then deletion/duplication testing will be added. Additional charges apply.

CPT Codes:

81403; if reflexed to NGS, add 81407; if reflexed to Del/Dup, add 81406

New York DOH Approval Status:

Specimens from New York clients will be sent out to a New York DOH approved laboratory, if possible.

Interpretive Data:

Refer to report.

Reference Interval:

Refer to report

HOTLINE NOTE: There is a component change associated with this test. One or more components have been added or removed. Refer to the Hotline Test Mix for interface build Information.