

HOTLINE: Effective February 18, 2020

New Test **3002343** **Chromogenic Factor VIII, Activity** **CHROM F8**

Methodology: Chromogenic
Performed: Mon, Wed, Fri
Reported: 1-4 days

Specimen Required: Collect: Light Blue (Sodium Citrate). Special Specimen Collection and Handling Hemostasis/Thrombosis Specimens guide located at <https://www.aruplab.com/Specimen-Handling/SpecialSpecimenCollection/Hemostasis-Thrombosis.pdf>
Specimen Preparation: Transfer 1 mL platelet-poor plasma to an ARUP Standard Transport Tube. (Min: 0.8 mL)
Storage/Transport Temperature: **CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered.**
Unacceptable Conditions: Serum or EDTA plasma. Clotted or hemolyzed specimens.
Stability (collection to initiation of testing): Ambient: 4 hours; Refrigerated: Unacceptable; Frozen at -20° C: 3 months; Frozen at -70° C: 6 months

Reference Interval:

Age	Reference Interval
0-6 years	56-191 percent
7-9 years	76-199 percent
10-11 years	80-209 percent
12-13 years	72-198 percent
14-15 years	69-237 percent
16-17 years	63-221 percent
18 years and older	56-191 percent

Interpretive Data: Information on the clinical uses of chromogenic FVIII activity testing can be found at arupconsult.com.

CPT Code(s): 85240

New York DOH approval pending. Call for status update.

HOTLINE NOTE: Refer to the Test Mix Addendum for interface build information.