Test Definition: F8INH

Factor VIII Inhibitor Evaluation

Reporting Title: Factor 8 Inhib Prof
Performing Location: Rochester

Specimen Requirements:

See Coagulation Studies in Special Instructions.

Specimen Type: Platelet-poor plasma
Collection Container/Tube: Light-blue top (citrate)
Submission Container/Tube: Plastic vials
Specimen Volume: 3 mL in 3 plastic vials each containing 1 mL
Collection Instructions:
1. Specimen must be drawn prior to factor replacement therapy.
2. Spin down, remove plasma, and spin plasma again.
3. Freeze specimens immediately at < or =-40 degrees C, if possible.
4. Send specimens in the same shipping container.

Additional Information:
1. Double-centrifuged specimen is critical for accurate results as platelet contamination may cause spurious results.
2. If priority specimen, mark request form, give reason, and request a call-back.
3. Each coagulation assay requested should have its own vial.

Specimen Type	Temperature	Time
Plasma Na Cit	Frozen	14 days

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
F8A	Coag Factor VIII Activity Assay, P **Also used by tests: F8A**	Numeric	%	3209-4

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
F8A	Coag Factor VIII Activity Assay, P	1	85240	Yes	Yes

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
IBETH	Bethesda Units	1	85335	No	No
F8IS	Coag Factor VIII Assay Inhib Scrn,P	1	85335	No	No
CCCR	Special Coagulation Interpretation	1	85390	No	No

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
IBETH	7288	Bethesda Units	Numeric		13591-3
F8IS	7289	Coag Factor VIII Assay Inhib Scrn,P	Alphanumeric		3206-0
CCCR	7525	Interpretation	Alphanumeric		69049-5
CCCR	7769	Reviewed by:	Alphanumeric		N/A

Reference Values:

FACTOR VIII ACTIVITY ASSAY
Adults: 55-200%
Normal, full-term newborn infants or healthy premature infants usually have normal or elevated factor VIII.*
*See Pediatric Hemostasis References in Coagulation Studies in Special Instructions.

FACTOR VIII INHIBITOR SCREEN
Negative

BETHESDA TITER
0 Units