MAYO CLINIC LABORATORIES

Test Definition: 2AINH

Factor II Inhibitor Profile, Professional Interpretation (Non-Orderable)

Overview

Useful For

Only orderable as a reflex. For more information see 2INHE / Factor II Inhibitor Evaluation, Plasma.

Interpretation of testing for the detection and quantification of inhibitor to factor II

Method Name

Only orderable as a reflex. For more information see 2INHE / Factor II Inhibitor Evaluation, Plasma.

Medical Interpretation

NY State Available

Yes

Specimen

Specimen Type

Plasma Na Cit

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Plasma Na Cit	Frozen	14 days	

Clinical & Interpretive

Clinical Information

Coagulation factor inhibitors arise in patients who are congenitally deficient in a specific factor in response to factor replacement therapy or can either occur spontaneously without known cause or in response to a variety of medical conditions, including the postpartum state, immunologic disorders, certain antibiotic therapies, and some malignancies, as well as in the older adult population.

Inhibitors of factor VIII coagulant activity are the most commonly occurring of the specific factor inhibitors.

Reference Values

Only orderable as a reflex. For more information see 2INHE / Factor II Inhibitor Evaluation, Plasma.

An interpretive report will be provided.

Interpretation

When no significant abnormalities are detected, a simple descriptive interpretation is provided. When abnormal results are detected, a detailed interpretation is given, including an overview of the results and of their significance, a correlation to available clinical information, and elements of differential diagnosis.

Cautions

No significant cautionary statements

Clinical Reference

1. Hoffman R, Benz Jr EJ, Silberstein LE, et al, eds: Hematology: Basic Principles and Practice. 7th ed. Elsevier; 2018
2. Kasper CK. Treatment of factor VIII inhibitors. Prog Hemost Thromb 1989;9:57-86
3. Kottke-Marchant K, ed. Laboratory Hematology Practice. Wiley Blackwell Publishing; 2012

Performance

Method Description

A coagulation expert (clinician or hematopathologist) reviews the laboratory data, and an interpretive report is issued.

PDF Report

No

Day(s) Performed

Monday through Friday

Report Available

3 to 5 days

Performing Laboratory Location

Mayo Clinic Laboratories - Rochester Main Campus

Fees & Codes

Fees

- Authorized users can sign in to Test Prices for detailed fee information.
- Clients without access to Test Prices can contact Customer Service 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact Customer Service.

Test Classification

Not Applicable

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CPT Code Information

85390-26

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
2AINH	FII Inhib Profile Prof Interp	69049-5

Result ID	Test Result Name	Result LOINC® Value
607489	Reviewed by	18771-6
607445	FII Inhib Profile Prof Interp	69049-5