

Reporting Title: Heparin Cofactor II**Performing Location:** Esoterix Coagulation**Specimen Requirements:**

Patient Preparation: Do not draw from an arm with a heparin lock or heparinized catheter.

Specimen Type: Citrated plasma

Collection Container/Tube: Light-blue top (citrate)

Specimen Volume: 2 mL

Collection Instructions: Draw blood in a light blue-top (Sodium citrate) tube(s). Spin down and send 2 mL citrated plasma frozen in a plastic vial.

Note: Separate specimens must be submitted when multiple tests are ordered.

Specimen Minimum Volume:

1 mL (Note: This volume does not allow for repeat testing.)

Specimen Type	Temperature	Time	Special Container
Plasma Na Cit	Frozen	180 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
FHEP2	Heparin Cofactor II	Alphanumeric		33987-9

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

85130

Reference Values:

65-145%

In healthy adults, heparin cofactor II reference range in plasma is 65% to 145%. Plasma levels of heparin cofactor II are approximately 50% of adult levels at birth and reach adult levels at six months of age.