

Reporting Title: Coag Factor IX Assay, P
Performing Location: Jacksonville

Ordering Guidance:
Coagulation testing is highly complex, often requiring the performance of multiple assays and correlation with clinical information. For that reason, consider ordering a Coagulation Consultation.

Necessary Information:
If priority specimen, mark request form, give reason, and request a call-back.

Specimen Requirements:
Specimen Type: Platelet-poor plasma
Patient Preparation: Patient must not be receiving Coumadin (warfarin) or heparin therapy.
Collection Container/Tube: Light-blue top (3.2% sodium citrate)
Submission Container/Tube: Plastic vial
Specimen Volume: 1 mL
Collection Instructions:

- Specimen must be collected prior to factor replacement therapy.
 - For complete instructions, see [Coagulation Guidelines for Specimen Handling and Processing](#).
 - Centrifuge, transfer all plasma into a plastic vial, and centrifuge plasma again.
 - Aliquot plasma into a plastic vial, leaving 0.25 mL in the bottom of centrifuged vial.
 - Freeze plasma immediately (no longer than 4 hours after collection) at -20 degrees C or ideally, at or below -40 degrees C.
- Additional Information:**
- Double-centrifuged specimen is critical for accurate results as platelet contamination may cause spurious results.
 - Each coagulation assay requested should have its own vial.

Forms:
[If not ordering electronically, complete, print, and send a Coagulation Test Request](#) (T753) with the specimen.

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

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
F_9	Coag Factor IX Assay, P	Numeric	%	3187-2

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:
No

CPT Code Information:

85250

Reference Values:

< or =6 months: Normal, full-term newborn infants or healthy premature infants may have decreased levels (> or =20%), which may not reach adult levels for 180 or more days postnatal.* (Literature derived)

>6 months: 65-140%

*See Pediatric Hemostasis References section in [Coagulation Guidelines for Specimen Handling and Processing](#).