

Reporting Title: Prothrombin Time, P

Performing Location: Rochester

Specimen Requirements:

Specimen Type: Platelet-poor plasma

Collection Container/Tube: Light-blue top (3.2% sodium citrate)

Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL

Collection Instructions:

- For complete instructions see [Coagulation Guidelines for Specimen Handling and Processing](#)
- Centrifuge, remove plasma, and centrifuge plasma again.
- Aliquot plasma into plastic vial leaving 0.25 mL in the bottom of centrifuged vial.

Additional Information: Double-centrifuged specimen is critical for accurate results as platelet contamination may cause spurious results.

Specimen Type	Temperature	Time	Special Container
Plasma Na Cit	Frozen (preferred)	30 days	
	Ambient	24 hours	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
PTTTP	Prothrombin Time, P	Numeric	sec	5902-2
INRTP	INR	Numeric		6301-6

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

Supplemental Report:

No

CPT Code Information:

85610

Reference Values:

PROTHROMBIN TIME:
9.4-12.5 seconds

INTERNATIONAL NORMALIZED RATIO (INR):
0.9-1.1

Standard intensity warfarin therapeutic range: 2.0-3.0
High intensity warfarin therapeutic range: 2.5-3.5