

Procollagen I Intact N-Terminal, Serum

Test ID: PINP

Explanation:

On the effective date this test will become obsolete due to the updated methodology for this assay.

Note:

To bridge patients who are undergoing serial monitoring to the new assay, rebaselining by client request can be done at no charge. This rebaselining option will be an available option per client request until 05/05/2027. Contact Mayo Clinic Laboratories at 1800-533-1710 to request this service.

Recommended Alternative Test:

Intact Procollagen I N-Terminal, Serum

Test ID: P1NP

Methodology:

Chemiluminescence

Reference Values:

Adult male: 26-108 ng/mL

Adult female premenopausal: 22-103 ng/mL

Adult female postmenopausal: 18-119 ng/mL

Reference values have not been established for patients who are younger than 18 years.

Specimen Requirements:

Patient Preparation:	For 12 hours before specimen collection, patient should not take multivitamins or dietary supplements (eg, hair, skin, and nail supplements) containing biotin (vitamin B7).
Supplies:	Sarstedt Aliquot Tube, 5 mL (T914)
Collection Container/Tube:	
Preferred:	Red Top
Acceptable:	Serum Gel
Submission Container/Tube:	Plastic Vial
Specimen Volume:	0.5 mL Serum
Collection Instructions:	Centrifuge and aliquot serum into a plastic vial.
Minimum Volume:	Serum: 0.5 mL

Specimen Stability Information:

Specimen Type	Temperature	Time
Serum	Refrigerated (preferred)	14 days
	Ambient	7 days
	Frozen	90 days

CPT Code:

83520

Day(s) Performed: Monday through Friday **Report Available:** 1 to 3 days

Questions

Contact Bethany Feind, Laboratory Resource Coordinator at 800-533-1710.