

Reporting Title: Parathyroid Hormone (PTH), S
Performing Location: Mayo Clinic Jacksonville Clinical Lab

Specimen Requirements:

Patient Preparation:

1. Fasting: 12 hours, preferred but not required
2. **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: Serum gel

Acceptable: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL

Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

Forms:

If not ordering electronically, complete, print, and send 1 of the following forms with the specimen:

- [-Kidney Transplant Test Request](#)
- [-Renal Diagnostics Test Request](#) (T830)

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	180 days	
	Ambient	8 hours	
	Refrigerated	72 hours	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
PTH2	Parathyroid Hormone (PTH), S	Numeric	pg/mL	2731-8

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

Supplemental Report:

No

CPT Code Information:

83970

Reference Values:

- <1 month: 7.0-59 pg/mL
- 4 weeks-11 months: 8.0-61 pg/mL
- 12 months-10 years: 11-59 pg/mL
- 11 years-17 years: 15-68 pg/mL

18 years and older: 15-65 pg/mL