

Reporting Title: Pipicolic Acid, S
Performing Location: Rochester

Necessary Information:

Patient's age is required.

Specimen Requirements:

Patient Preparation: Fasting 12 hours or more. (Collect specimens from infants and small children just before next feeding)

Supplies: Sarstedt Aliquot Tube, 5 mL (T914)

Collection Container/Tube:

Preferred: Serum gel

Acceptable: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 1.5 mL

Collection Instructions: Centrifuge and aliquot serum into plastic vial.

Specimen Minimum Volume:

1 mL

Forms:

If not ordering electronically, complete, print, and send a Biochemical Genetics Test Request (T798) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	94 days	
	Refrigerated	14 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
81326	Pipicolic Acid, S	Numeric	nmol/mL	32334-5
29962	Interpretation	Alphanumeric		59462-2
29964	Reviewed By	Alphanumeric		18771-6

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

82542

Reference Values:

<6 months: < or =6.0 nmol/mL

6 months-<1 year: < or =5.9 nmol/mL

1-17 years: < or =4.3 nmol/mL

> or =18 years: < or =7.4 nmol/mL