

Reporting Title: Pipecolic 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.

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	Pipecolic Acid, S	Numeric	nmol/mL	32334-5
29964	Reviewed By	Alphanumeric		18771-6
29962	Interpretation	Alphanumeric		59462-2

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

