

## **Test Definition: PHOS**

Phosphorus (Inorganic), Serum

Reporting Title: Phosphorus (Inorganic), S

Performing Location: Rochester

**Necessary Information:** 

Patient's age and sex are required.

**Specimen Requirements:** 

Patient Preparation: Patient should fast overnight (12-14 hours)

**Collection Container/Tube:** 

**Preferred:** Serum gel **Acceptable:** Red top

Submission Container/Tube: Plastic vial

**Specimen Volume:** 0.5 mL **Collection Instructions:** 

1. Serum gel tubes should be centrifuged within 2 hours of collection.

2. Red-top tubes should be centrifuged, and the serum aliquoted into a plastic vial within 2 hours of collection.

#### Forms:

If not ordering electronically, complete, print, and send a Renal Diagnostics Test Request (T830) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	365 days	
	Refrigerated	7 days	

### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
PHOS	Phosphorus (Inorganic), S	Numeric	mg/dL	2777-1

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

### **Supplemental Report:**

No

### **CPT Code Information:**

84100

### **Reference Values:**

Males

1-4 years: 4.3-5.4 mg/dL 5-13 years: 3.7-5.4 mg/dL 14-15 years: 3.5-5.3 mg/dL 16-17 years: 3.1-4.7 mg/dL > or =18 years: 2.5-4.5 mg/dL



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Reference values have not been established for patients that are less than 12 months of age.

Females

1-7 years: 4.3-5.4 mg/dL 8-13 years: 4.0-5.2 mg/dL 14-15 years: 3.5-4.9 mg/dL 16-17 years: 3.1-4.7 mg/dL > or =18 years: 2.5-4.5 mg/dL

Reference values have not been established for patients that are less than 12 months of age.