

**Reporting Title:** Uric Acid, S**Performing Location:** Rochester**Necessary Information:**

Patient's age and sex are required.

**Specimen Requirements:**

Collection Container/Tube:

Preferred: Serum gel

Acceptable: Red top

Specimen Volume: 0.5 mL

Submission Container/Tube: Plastic vial

Collection Instructions:

1. Serum gel tubes should be centrifuged within 2 hours of collection.
2. Red-top tubes should be centrifuged and aliquoted within 2 hours of collection.

**Specimen Minimum Volume:**

0.25 mL

**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	Refrigerated (preferred)	7 days	
	Frozen	180 days	

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
URIC	Uric Acid, S	Numeric	mg/dL	3084-1

LOINC and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

**CPT Code Information:**

84550

**Reference Values:****Males**

1-10 years: 2.4-5.4 mg/dL

11 years: 2.7-5.9 mg/dL

12 years: 3.1-6.4 mg/dL

13 years: 3.4-6.9 mg/dL

14 years: 3.7-7.4 mg/dL

15 years: 4.0-7.8 mg/dL

&gt; or =16 years: 3.7-8.0 mg/dL

Reference values have not been established for patients who are &lt;12 months of age.

**Females**

1 year: 2.1-4.9 mg/dL

2 years: 2.1-5.0 mg/dL

3 years: 2.2-5.1 mg/dL

4 years: 2.3-5.2 mg/dL

5 years: 2.3-5.3 mg/dL

6 years: 2.3-5.4 mg/dL

7-8 years: 2.3-5.5 mg/dL

9-10 years: 2.3-5.7 mg/dL

11 years: 2.3-5.8 mg/dL

12 years: 2.3-5.9 mg/dL

&gt; or =13 years: 2.7-6.1 mg/dL

Reference values have not been established for patients who are &lt;12 months of age.