

Reporting Title: Uric Acid, S**Performing Location:** Mayo Clinic Laboratories - Rochester Main Campus**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.

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

> or =16 years: 3.7-8.0 mg/dL

Reference values have not been established for patients who are <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

> or =13 years: 2.7-6.1 mg/dL

Reference values have not been established for patients who are <12 months of age.