

Test Definition: URIC

Uric Acid, Serum

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	Туре	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



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> 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.