

Test Definition: BUN

Blood Urea Nitrogen (BUN), Serum

Reporting Title: Bld Urea Nitrog (BUN), S

Performing Location: Rochester

Necessary Information:

Patient's age and sex are required.

Specimen Requirements:

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 | Refrigerated (preferred) | 7 days | |
| | Frozen | 365 days | |

Result Codes:

| Result ID | Reporting Name | Туре | Unit | LOINC® |
|-----------|--------------------------|---------|-------|--------|
| BUN | Bld Urea Nitrog (BUN), S | Numeric | mg/dL | 3094-0 |

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

Supplemental Report:

No

CPT Code Information:

84520

Reference Values:

Males

1-17 years: 7-20 mg/dL > or =18 years: 8-24 mg/dL

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

Females

1-17 years: 7-20 mg/dL



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| > or =18 years: 6-21 | mg/dL |
|----------------------|-------|
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Reference values have not been established for patients who are <12 months of age.