

# **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.

### **Specimen Minimum Volume:**

See Specimen Required

#### 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:**



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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 > or =18 years: 6-21 mg/dL

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