

**Reporting Title:** Nitrogen, Total, U

**Performing Location** Rochester

**Necessary Information:**

24-Hour volume is required.

**Specimen Requirements:**

**Supplies:** Urine Tubes, 10 mL (T068)

**Container/Tube:** Plastic, 10-mL urine tube

**Specimen Volume:** 10 mL

**Collection Instructions:**

1. Collect urine for 24 hours.
2. No preservative. Refrigerated is the preferred preservation method.

**Specimen Stability Information:** Frozen -3 years

**Additional Information:** See [Urine Preservatives-Collection and Transportation for 24-Hour Urine Specimens](#) in Special Instructions for multiple collections.

**Urine Preservative Collection Options:**

**Note:** The addition of preservative or application of temperature controls **must occur within 4 hours of completion** of the collection.

Ambient	OK
Refrigerate	Preferred
Frozen	OK
50% Acetic Acid	OK
Boric Acid	No
Diazolidinyl Urea	No
6M Hydrochloric Acid	OK
6M Nitric Acid	No
Sodium Carbonate	OK
Thymol	OK
Toluene	No

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	7 days	
	Ambient	7 days	
	Frozen	0 hours	

**Ask at Order Entry (AOE) Questions:**

Test ID	Question ID	Description	Type	Reportable
NITU	DUR8	Collection Duration	Plain Text	No
NITU	TOTV	Specimen Volume	Plain Text	No

**Supplemental Report:**

No

**CPT Code Information:**

84999

**Reference Values:**

<16 years: not established

> or =16 years: 4-20 g/24 hours