

Test Definition: NITU

Nitrogen, Total, 24 Hour, Urine

Reporting Title: Nitrogen, Total, U

Performing Location: Rochester

Necessary Information:

24-Hour volume (in milliliters) 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 for multiple

collections

Specimen Minimum Volume:

2 mL

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	



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Ask at Order Entry (AOE) Questions:

•	Test ID	Question ID	Description	Туре	Reportable
	NITU	DUR8	Collection Duration	Plain Text	Yes
	NITU	TOTV	Specimen Volume	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
17418	Nitrogen, Total, U	Alphanumeric	g/24 h	2660-9
DUR8	Collection Duration	Alphanumeric		13362-9
TOTV	Specimen Volume	Alphanumeric		28009-9

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

84999

Reference Values:

<16 years: Not established > or =16 years: 4-20 g/24 hours