

Reporting Title: Chloride, 24 HR, U **Performing Location:** Rochester

Necessary Information:

24-Hour volume (in milliliters) is required.

Specimen Requirements:

Supplies: Sarstedt 5 mL Aliquot Tube (T914) Collection Container/Tube: 24-Hour graduated urine container with no metal cap or glued insert Submission Container/Tube: Plastic, 5 mL tube or a clean, plastic aliquot container with no metal cap or glued insert Specimen Volume: 4 mL Collection Instructions: 1. Collect urine for 24 hours. 2. Refrigerate specimen within 4 hours of completion of 24-hour collection. Additional Information: See Urine Preservatives-Collection and Transportation for 24-Hour Urine Specimens for multir

Additional Information: See Urine Preservatives-Collection and Transportation for 24-Hour Urine Specimens for multiple collections.

Specimen Minimum Volume:

1 mL

Forms:

If not ordering electronically, complete, print, and send a Renal Diagnostics Test Request (T830) with the specimen.

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 OK Diazolidinyl Urea OK 6M Hydrochloric Acid No 6M Nitric Acid No Sodium Carbonate OK Thymol OK Toluene No

Test Definition: CLU

Chloride, 24 Hour, Urine

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	14 days	
	Frozen	30 days	
	Ambient	7 days	

Ask at Order Entry (AOE) Questions:

MAYO CLINIC LABORATORIES

Test ID	Question ID	Description	Туре	Reportable
CLU	TM30	Collection Duration	Plain Text	Yes
CLU	VL28	Urine Volume	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
CL24H	Chloride, 24 HR, U	Numeric	mmol/24 h	2079-2
ТМ30	Collection Duration	Numeric	h	13362-9
VL28	Urine Volume	Numeric	mL	3167-4

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

82436

Reference Values:

> or =18 years: 34-286 mmol/24 hours

Reference values have not been stablished for patients who are less than 18 years of age.

Reference values apply to 24-hour collection.