

Reporting Title: Albumin, 24 Hr, U
Performing Location: Rochester

Necessary Information:
24-Hour volume (in milliliters) is required.

Specimen Requirements:
Supplies: Sarstedt 5 mL Aliquot Tube (T914)
Container/Tube: Plastic urine tube
Specimen Volume: 4 mL
Collection Instructions:

- 1. Collect urine for 24 hours.
- 2. Refrigerate specimen within 4 hours of completion of 24-hour collection.
- 3. Mix well before taking 4-mL aliquot.

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

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

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

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Type	Reportable
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ALB24	VL41	Urine Volume	Plain Text	Yes
ALB24	TM43	Collection Duration	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
VL41	Urine Volume	Numeric	mL	3167-4
TM43	Collection Duration	Numeric	h	13362-9
RATE2	Albumin Excretion Rate	Numeric	mcg/min	58448-2
AL24H	Albumin, 24 Hr, U	Numeric	mg/24 h	1755-8

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

Supplemental Report:

No

CPT Code Information:

82043

Reference Values:

24-Hour excretion: <30 mg/24 hours

Excretion rate: <20 mcg/min