

Reporting Title: Phosphorus, 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.

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2. Refrigerate specimen within 4 hours of completion of 24-hour collection.

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

Forms:

If not ordering electronically, complete, print, and send a <u>Renal Diagnostics Test Request</u> (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	ОК
Refrigerate	Preferred
Frozen	ОК
50% Acetic Acid	ОК
Boric Acid	ОК
Diazolidinyl Urea	ОК
6M Hydrochloric Acid	ОК
6M Nitric Acid	No
Sodium Carbonate	No
Thymol	ОК
Toluene	No

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

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
POU	TM12	Collection Duration	Plain Text	Yes



Test Definition: POU

Phosphorus, 24 Hour, Urine

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POU	VL10	Urine Volume	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
POUU	Phosphorus, 24 HR, U	Numeric	mg/24 h	2779-7
TM12	Collection Duration	Numeric	h	13362-9
VL10	Urine Volume	Numeric	mL	3167-4
PHOCN	Phosphorus Concentration	Numeric	mg/dL	21458-5

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

Supplemental Report:

No

CPT Code Information: 84105

Reference Values:

> or =18 years: 226-1,797 mg/24 hours
Reference values have not been established for patients who are less than 18 years of age.