

Urea Nitrogen Clearance 24 Hour Urine

Order Name: **UREA CL UR**

Test Number: 2028575

Revision Date: 06/04/2021

TEST NAME	METHODOLOGY	LOINC CODE
Total Urine Volume		3167-4
Serum Creatinine for Clearance 24 Urine	Kinetic Alkaline Picrate (Jaffe)	2160-0
Creatinine, Urine, mg/dL	Kinetic Alkaline Picrate (Jaffe)	20624-3
Urea Serum		3091-6
Urea, Urine, mg/dL	Urease/GLDH	63481-6
Urea Clearance		3098-1
Urea, Urine, 24 Hour		48999-7
Creatinine, Urine, 24 Hour		2162-6
Hours Collected - Prompt		30211-7
Volume 24 Urine Prompt		
Height in Feet - Prompt		
Height in Inches - Prompt		
Weight in Pounds (Lbs) - Prompt		

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.5)	Urine, 24-hour	24 hour Urine Container	Refrigerated
Instructions	24 hour urine collection. No preservative. Record number of hours and volume in ml on the specimen container. Include height and weight of patient. Draw serum or plasma for urea within the collection time. Blood specimens drawn within 2 hours before or after collection are acceptable. Refrigerate urine during collection. Specimen stability: Ambient 2 days, Refrigerated 6 days, Frozen 1 month			

GENERAL INFORMATION	
Testing Schedule	Mon- Fri
Expected TAT	1-2 days
Clinical Use	Useful as an aid in evaluating renal function.
CPT Code(s)	84545
Lab Section	Chemistry