

**Calcium Urine Timed** 

Order Name: CALC TM U
Test Number: 3006000
Revision Date: 04/30/2021

TEST NAME	METHODOLOGY	LOINC CODE
Total Urine Volume		3167-4
Creatinine, Urine, mg/dL	Kinetic Alkaline Picrate (Jaffe)	20624-3
Creatinine, Urine, 24 Hour		2162-6
Creatinine Urine Timed Estimated		
Calcium 24 Hour Urine mg/dl	Arsenazo	18488-7
Calcium 24 Hour Urine mg/24hr		6874-2
Calcium Urine Timed Estimated		
Hours Collected - Prompt		30211-7
Volume 24 Urine 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	See Instructions	
Instructions	Timed urine collection, No preservatives, Refrigerate during and after collection.  Record number of hours and volume in mL on the specimen container.  2 - 25 ml of 6 N HCL or 3 - 10 ml of boric acid are acceptable preservatives if collecting with another test.  Stability: Ambient 2 days, Refrigerated 4 days, Frozen 3 weeks				

GENERAL INFORMATION	
Testing Schedule	Daily
Expected TAT	1-2 days
Clinical Use	Useful for identification of abnormal physiologic states causing excess or suppressed excretion of calcium, such as hyperparathyroidism, Vitamin D abnormality, diseases that destroy bone, prostate cancer and drug treatment such as thiazide therapy. 24 hour collection.
CPT Code(s)	82340, (81050 if urine measured by RML)
Service Provided By	labcorp Oklahoma, Inc.