

**Reporting Title:** Calcium, Random, U  
**Performing Location:** Rochester

**Specimen Requirements:**  
Only orderable as part of a profile. For more information see CACR3 / Calcium/Creatinine Ratio, Random, Urine

**Supplies:** Sarstedt Aliquot Tube 5 mL (T914)  
**Collection Container/Tube:** Clean, plastic 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 a random urine specimen.  
2. No preservative.

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	14 days	
	Frozen	30 days	
	Ambient	72 hours	

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
CALC5	Calcium, Random, U	Numeric	mg/dL	17862-4

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

**Supplemental Report:**  
No

**CPT Code Information:**  
82310

**Reference Values:**  
Only orderable as part of a profile. For more information see CACR3 / Calcium/Creatinine Ratio, Random, Urine

1 month-<12 months: 0.03-0.81 mg/mg creatinine  
12 months-<24 months: 0.03-0.56 mg/mg creatinine  
24 months-<3 years: 0.02-0.50 mg/mg creatinine  
3 years-<5 years: 0.02-0.41 mg/mg creatinine  
5 years-<7 years: 0.01-0.30 mg/mg creatinine  
7 years-<10 years: 0.01-0.25 mg/mg creatinine  
10 years-<18 years: 0.01-0.24 mg/mg creatinine  
18 years-83 years: 0.05-0.27 mg/mg creatinine  
Reference values have not been established for patients who are younger than 1 month of age.

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Reference values have not been established for patients who are older than 83 years of age.