

Calcium Ionized

Order Name: **CALCIUM IZ**
Test Number: 2020125
Revision Date: 10/01/2022

TEST NAME	METHODOLOGY	LOINC CODE
Calcium Ionized		1995-0
Calcium NL-corrected		29265-6
Calcium pH		2753-2

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	Full Tube	Serum	Clot Activator SST	Refrigerated
Instructions	Collect a full gel barrier clot tube; underfilled tubes will be rejected. Do not open tube. Allow specimen to clot then centrifuge and transport unopen. Keep refrigerated and unopened until or prior to testing. Specimens are only stable at ambient 3 hours. Minimum volume: is little more than a half filled tube, too much dead space in tube will effect the result of the assay. Specimen Stability: Room temperature: 6 hours, Refrigerated: 72 hours, Frozen: unacceptable			

GENERAL INFORMATION

Testing Schedule	Daily
Expected TAT	1-2 days
Clinical Use	Useful as a second order test in the evaluation of patients with abnormal calcium values, assessment of neonatal calcium states and assessment of calcium status in critically ill children and adult patients.
Notes	Performed at Main Laboratory at Ascension St. John.
CPT Code(s)	82330
Lab Section	Chemistry