

## 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
<b>Preferred</b>	<b>Full Tube</b>	<b>Serum</b>	<b>Clot Activator SST</b>	<b>Refrigerated</b>
<b>Instructions</b>	Collect a full gel barrier clot tube; underfilled tubes will be rejected. <b>Do not open tube.</b> 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

<b>Testing Schedule</b>	Daily
<b>Expected TAT</b>	1-2 days
<b>Clinical Use</b>	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.
<b>Notes</b>	Performed at Main Laboratory at Ascension St. John.
<b>CPT Code(s)</b>	82330
<b>Lab Section</b>	Chemistry