

LAB3131 Calcium, Corrected

BMC, FOX, FTT, CRH, LFH, OCH, FXCC, HRK

Performing Location(s)

BMC, FOX, FTT, CRH, LFH, OCH, FXCC, HRK

Specimen Type

Serum or Plasma

Preferred Container

Gold or Red top

Alternate Container

Green top

Minimum Volume to Submit for Testing

1.0 mL Serum/Plasma

Storage Requirements

Sample tubes should be centrifuged within 2 hours of collection followed by transfer of the serum (red or gold top) or plasma (green top) to a labeled plastic, aliquot tube.

See Causes of Rejection for temperature requirements.

Transportation Needs

Deliver specimen to laboratory within 1 hour of collection if unspun.

If not possible see "Storage Requirements".

Causes for Rejection

Mislabeled or unlabeled specimen

Less than 50% draw for vacutainer tubes

> 22 days refrigerated

> 7 days room temperature

> 1 year frozen

Hemolysis > 500 mg/dL HgB

Lipemia > 1000 mg/dL Trig

Bilirubin > 40 mg/dL Bili

EDTA, Citrate

Reference Values

Population	Units	Reference Range
General	mg/dL	8.5 - 10.5

Available STAT

Yes

Methodology

Beckman AU/Dx Series

CPT Code

82310