

LAB113 Phosphorus, Serum

BMC

Performing Location(s)

BMC

Specimen Type

Serum

Preferred Container

Gold or Red top tube

Minimum Volume to Submit for Testing

0.5 mL Serum

Multiple test can be performed from this volume.

For question please contact the lab at 547-3975.

Storage Requirements

Sample tubes should be centrifuged within 2 hours of collection

Gold tops are stable in original tubes for 7 days DO NOT ALIQUOT

Aliquot Red tops

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

> 7 days refrigerated

> 8 hours room temperature

Hemolysis > 350 mg/dL HgB

Lipemia > 900 mg/dL Trig

Bilirubin > 40 mg/dL Bili

Reference Values

Population	Units	Therapeutic Range	Low Critical Value
Less than 1 month old	mg/dL	4.2 - 9.0	< 1.0
General (> 1 month old)	mg/dL	2.5 - 5.0	< 1.0

Available STAT

Yes

Methodology

Beckman AU/Dx Series

CPT Code

84100