POC149 POC Hemoglobin

Bassett Healthcare Network POC Testing

Performing Location(s)

Bassett Healthcare Network POC Testing. Only available at POC Approved Testing Locations.

Specimen Type

Capillary

Preferred Container

Wipe away first two or three drops.

Volume Required

10 uL into HemoCue Microcuvette Avoid bubbles and under-filling

Reference Values

Population	Value
< 1 month	13.0 – 19.0 g/dL
1-5 months	11.0 - 17.0 g/dL
5 months – 2 years	11.0 - 14.0 g/dL
2-5 years	11.0 – 13.0 g/dL
6 – 12 years	11.0 - 15.0 g/dL
> 12 years male	11.5 – 18.0 g/dL
> 12 years female	11.5 – 15.5 g/dL
Critical Value: < 7.0 g/dL	

Confirmatory Testing

Venous Confirmation: A Laboratory confirmation is required for results <6.0.

Additional Information

Collect samples from the middle finger ONLY.

Repeating Samples: All results < 7.0 must be repeated with a new fingerstick or confirmatory tube sent to the laboratory.

Available STAT

Only available at POC Approved Testing Locations.

Methodology

iSTAT