

LAB291 Hemoglobin, Blood

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

Performing Location(s)

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

Specimen Type

Whole Blood

Preferred Container

Lavender top tube

Minimum Volume to Submit for Testing

3.0 mL Whole blood

Transportation Needs

Deliver to the laboratory within 24 hours

Storage Requirements

Refrigerate up to 12 hours

Causes for Rejection

Mislabeled or unlabeled specimen

Less than 50% draw for vacutainer tubes

Clotted

Reference Values

Population	Units	Reference Range	Low Critical Value
<1 month	g/dL	13.0 - 19.0	< 7.0
1 month - 5 month	g/dL	11.0 - 17.0	< 7.0
5 month - 2 years	g/dL	11.0 - 14.0	< 7.0
2 years - 6 years	g/dL	11.0 - 13.0	< 7.0
6 years - 12 years	g/dL	11.0 - 15.0	< 7.0
Female > 12 years	g/dL	11.5 - 15.5	< 7.0
Male > 12 years	g/dL	11.5 - 18.0	< 7.0

Available STAT

Yes

Methodology

Automated

CPT Code

85018