Hemoglobin (HGB)

Order Name: HGB
Test Number: 0102150
Revision Date: 08/26/2014

TEST NAME			METHODOLOGY	LOINC CODE	
Hemoglobin (HGB)			Flow cytometry	718-7	
SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	5 mL (1 mL)	Whole Blood	EDTA (Lavender Top)	Refrigerated	
Alternate 1	1 mL (0.5 mL)	Whole Blood	EDTA (Lavender) Microtain	er/Bullet Refrigerated	
Instructions	For best results: Room temperature specimens should be tested within 12hrs, otherwise send Refrigerated. Refrigerated specimens can be tested up to 48hrs. Specimens received greater than 48hrs old will be canceled.				

GENERAL INFORMATION		
Testing Schedule	Daily	
Expected TAT	1 Day	
Clinical Use	Hemoglobin levels are performed in order to determine the oxygen carrying capacity of blood, and to assess anemia, polycythemia, and their response to therapy. Decreased hemoglobin is caused by anemia of all types. Hemoglobin concentration is also decreased with fluid reconstitution, edematous states, and pregnancy.	
CPT Code(s)	85018	
Lab Section	Hematology	

Service provided by Labcorp Oklahoma, Inc. All Rights Reserved. © 2003 - 2026