

Complete Blood Count with Manual Differential

Order Name: CBC M DIFF
Test Number: 0108050
Revision Date: 09/15/2023

TEST NAME		METH	IODOLOGY	LOINC CODE
Complete Blood Count	(CBC)			
Manual Differential		Micro	scopy	
SPECIMEN REQUIREM	IENTS			
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) Microtainer/Bullet	Refrigerated
Instructions	For best results			
	Room temperature specimens should be tested within 24hrs, otherwise send Refrigerated. Refrigerated specimens can be tested up to 48hrs for			
	CBC results.			
	Specimens received after 24hrs wil	I NOT receive a 5 part manual diff	erential. Specimens received greater than 4	18hrs old will be canceled.
	CBC Manual Differential orders are only indicated for patients less than 30 days old, or those that are suspected of being septic.			of being septic.
	Note: This test cannot be added	on to an A1c that has already b	een performed.	

GENERAL INFORMATION		
Testing Schedule	Daily	
Expected TAT	1 Day	
Clinical Use	The white blood cell count is useful in the diagnosis and management of infection, inflammatory disorders, hematopoietic maligancies, evaluation of myelopoietic disorders, drug effects, and response to various cytotoxic agents. The differential count is performed to acquire further information concerning the above states and enables one to arrive at values for the absolute value of discreet WBC population. Absolute values for individual cell populations are obtained from a combination of the WBC count and the % of each cell type from the differential.	
CPT Code(s)	85027, 85007	
Service Provided By	labcorp Oklahoma, Inc.	