

Notification Date: March 5, 2024 Effective Date: April 18, 2024

Hepatitis B Surface Antibody, Qualitative/Quantitative, Serum

Test ID: HBAB; performed at Mayo Clinic Laboratories Florida.

Explanation: Due to a method change, the following test changes will be implemented on the effective date.

New Method

Chemiluminescence Immunoassay (CIA)

Current Specimen Stability			
Specimen	Temperature	Time	
Serum SST	Frozen (preferred)	28 days	
	Ambient	24 hours	
	Refrigerated	7 days	

New Specimen Stability		
Specimen	Temperature	Time
Serum SST	Frozen (preferred)	90 days
	Ambient	72 hours
	Refrigerated	6 days

Electrochemiluminescence Immunoassay (ECLIA)

Current Reference Value

HEPATITIS B SURFACE ANTIBODY Unvaccinated: negative Vaccinated: positive

HEPATITIS B SURFACE ANTIBODY, QUANTITATIVE Unvaccinated: <5.0 mIU/mL Vaccinated: > or =12.0 mIU/mL

V	accinated: Negative
C	IEPATITIS B SURFACE ANTIBODY, QUANTITATIVE Invaccinated: <8.5 mIU/mL ′accinated: > or =11.5 mIU/mL

0.5 mL

HEPATITIS B SURFACE ANTIBODY

New Reference Value

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0.6 mL

Questions

Contact Bonnie Meyers, Laboratory Resource Coordinator at 800-533-1710.