

# **Chemistry Testing Update**

# Hepatitis B Surface Antibody Testing Update

Effective November 23, 2020, Hepatitis B Surface Antibody testing will now display a quantitative as well as qualitative result.

### **Reference Interval:**

- Nonreactive: <8.5 mIU/ml
- Equivocal: ≥8.5 mIU/mL to <11.5 mIU/mL
- Reactive: ≥11.5 mIU/mL

#### Interpretive Data:

- Nonreactive: Hepatitis B Surface antibody titer <8.5 mIU/ml, suggesting lack of immunity to Hepatitis B.
- Equivocal: Sample is equivocal for Hepatitis B surface antibodies Suggest re-testing if clinically indicated.
- Reactive: Hepatitis B Surface antibody titer is >=11.5 mIU/mL, suggesting immunity to Hepatitis B through either vaccination or natural infection.

### Test Information:

Test Name	Mnemonic	Test Code	Epic Code	CPT Code
Hepatitis B Surface Antibody, Quantitative	HEPBS AB	1002040	86706.002	86706

## For Technical Questions or Additional Information, Please Contact:

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