Test Definition: HBIS

Hepatitis B Immune Status Profile, Serum

Reporting Title: Hepatitis B Immune Status Prof, S
Performing Location: New England

Specimen Requirements:

Collection Container/Tube: Serum gel
Submission Container/Tube: Plastic vial
Specimen Volume: 3 mL
Collection Instructions: Spin down and remove serum from clot within 24 hours.
Additional Information: Date of draw is required.

Specimen Type	Temperature	Time
Serum SST	Frozen (preferred)	
	Ambient	
	Refrigerated	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
H_BAG	HBs Antigen, S **Also used by tests: HBAG**	Alphanumeric		5195-3
CORAB	HBc Total Ab, w/Reflex, S **Also used by tests: CORAB**	Alphanumeric		16933-4
EAG	Hepatitis Be Ag, S **Also used by tests: EAG**	Alphanumeric		In Process
HEAB	HBe Antibody, S **Also used by tests: HEAB**	Alphanumeric		In Process
HB_AB	HBs Antibody, S **Also used by tests: HBAB**	Alphanumeric		22322-2
HBSQN	HBs Antibody, Quantitative, S **Also used by tests: HBAB**	Alphanumeric	mIU/mL	16935-9

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
HBAG	HBs Antigen, S	1	87340	Yes	Yes
CORAB	HBc Total Ab, w/Reflex, S	1	86704	Yes	Yes
EAG	Hepatitis Be Ag, S	1	87350	Yes	Yes
HEAB	HBe Antibody, S	1	86707	Yes	Yes
HBAB	HBs Antibody, S	1	86706	Yes	Yes

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
HBGNT	HBs Antigen Confirmation, S	1	87341	No	No
HBIM	HBc IgM Ab, S	1	86705	No	Yes

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
HBGNT	HBGNT	HBs Antigen Confirmation, S	Alphanumeric		5195-3
HBIM	HBIM	HBc IgM Ab, S	Alphanumeric		31204-1

Reference Values:

HEPATITIS Bs ANTIGEN
Negative

HEPATITIS Bc TOTAL ANTIBODY
Negative

HEPATITIS Be ANTIGEN
Negative

HEPATITIS Be ANTIBODY
Negative

HEPATITIS Bs ANTIBODY
HEPATITIS B SURFACE ANTIBODY

Unvaccinated: negative
Vaccinated: positive

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

Interpretation depends on clinical setting.
See Viral Hepatitis Serologic Profiles in Special Instructions.