

Reporting Title: Chronic Hepatitis B Profile, S

Performing Location: Rochester

Necessary Information:

- 1. Date of collection is required.
- 2. Indicate "Type B"

Specimen Requirements:

Patient Preparation: For 24 hours before specimen collection, patient **should not** take multivitamins or dietary supplements (eg, hair, skin, and nail supplements) containing biotin (vitamin B7).

Supplies: Sarstedt Aliquot Tube, 5 mL (T914)

Collection Container/Tube: Serum gel

Submission Container/Tube: Plastic vial

Specimen Volume: 1.2 mL

Collection Instructions:

- 1. Centrifuge blood collection tube per manufacturer's instructions (eg, centrifuge and aliquot within 2 hours of collection for BD Vacutainer tubes).
- 2. Transfer serum into a plastic vial.

Forms:

If not ordering electronically, complete, print, and send 1 of the following:

- [Gastroenterology and Hepatology Test Request](#) (T728)
- [Infectious Disease Serology Test Request](#) (T916)

Specimen Type	Temperature	Time	Special Container
Serum SST	Frozen (preferred)	90 days	
	Refrigerated	6 days	
	Ambient	72 hours	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
EAG	Hepatitis Be Ag, S	Alphanumeric		13954-3
HEAB	HBe Antibody, S	Alphanumeric		33463-1
H_BAG	HBs Antigen, S	Alphanumeric		5196-1

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

Components:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
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HBAG	HBs Antigen, S	1	87340	Yes	Yes
EAG	Hepatitis Be Ag, S	1	87350	Yes	Yes
HEAB	HBe Antibody, S	1	86707	Yes	Yes

CPT Code Information:

86707
87340
87350
87341 (if appropriate)

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
HBGNT	HBs Antigen Confirmation, S	1	87341	No	No

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
HBGNT	HBGNT	HBs Antigen Confirmation, S	Alphanumeric		7905-3

Reference Values:

HEPATITIS B SURFACE ANTIGEN:
Negative

HEPATITIS Be ANTIGEN:
Negative

HEPATITIS Be ANTIBODY:
Negative

Interpretation depends on clinical setting. See [Viral Hepatitis Serologic Profiles](#).