

Test Definition: CRHEP

Chronic Viral Hepatitis (Unknown Type), Serum

Reporting Title: Chronic Viral Hepatitis Profile, S

Performing Location: Rochester

Necessary Information:

Date of collection is required.

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 5 mL Aliquot Tube (T914) Collection Container/Tube: Serum gel Submission Container/Tube: Plastic vial

Specimen Volume: 2.5 mL Collection Instructions:

1. Centrifuge blood collection tube per manufacturer's instructions (eg, centrifuge and aliquot within 2 hours of collection for RD \(\text{/centrifuge} \)

for BD Vacutainer tubes).

2. Aliquot serum into plastic vial.

Specimen Minimum Volume:

1.8 mL

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)	84 days	
	Refrigerated	6 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
HCVA4	HCV Ab, S	Alphanumeric		40726-2
	Also used by tests: HCVDX			



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Result ID	Reporting Name	Туре	Unit	LOINC®
H_BAG	HBs Antigen, S	Alphanumeric		5196-1
	Also used by tests: HBAG			
HB_AB	HBs Antibody, S	Alphanumeric		10900-9
	Also used by tests: HBABE, HBAB			
HBSQN	HBs Antibody, Quantitative, S	Alphanumeric	mIU/mL	5193-8
	Also used by tests: HBAB, HBABP, HBABE, HBBSN			
HBC	HBc Total Ab, S	Alphanumeric		13952-7
	Also used by tests: HBC			

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
HCVDX	HCV Ab w/Reflex to HCV PCR, S			Yes	Yes
HBAG	HBs Antigen, S			Yes	Yes
НВАВ	HBs Antibody, S			Yes	Yes
НВС	HBc Total Ab, S			Yes	Yes

CPT Code Information:

86704

86706

86803

87340

87341 (if appropriate)

87522 (if appropriate)

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Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
HBGNT	HBs Antigen Confirmation, S			No	No
HCVQN	HCV RNA Detect/Quant, S			No	Yes

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Туре	Unit	LOINC®
HCVQN	97291	HCV RNA Detect/Quant, S	Alphanumeric	IU/mL	11011-4
HBGNT	HBGNT	HBs Antigen Confirmation, S	Alphanumeric		7905-3

Reference Values:

HEPATITIS B SURFACE ANTIGEN:

Negative

HEPATITIS B SURFACE ANTIBODY, QUALITATIVE/QUANTITATIVE

Hepatitis B Surface Antibody Unvaccinated: Negative Vaccinated: Positive

HEPATITIS B SURFACE ANTIBODY, QUANTITATIVE

Unvaccinated: <8.5 mIU/mL Vaccinated: > or =11.5 mIU/mL

HEPATITIS B CORE TOTAL ANTIBODIES:

Negative

HEPATITIS C ANTIBODY:

Negative

Interpretation depends on clinical setting. See Viral Hepatitis Serologic Profiles.