

Acute Viral Hepatitis Profile, Serum

Reporting Title: Acute Hepatitis Profile **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).
Collection Container/Tube: Serum gel
Submission Container/Tube: Plastic vial
Specimen Volume: 2.7 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. Aliquot 2 mL serum into a plastic vial labeled as SST Serum, and ship frozen (preferred).

Specimen Minimum Volume:

1.9 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®
HAIGM	Hepatitis A IgM Ab, S	Alphanumeric		13950-1
	Also used by tests: HAIGM			



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Result ID	Reporting Name	Type Unit		LOINC®
H_BAG	HBs Antigen, S	Alphanumeric		5196-1
	Also used by tests: HBAG			
НВІМ	HBc IgM Ab, S	Alphanumeric		24113-3
	Also used by tests: HBIM			
HCVA4	HCV Ab, S	Alphanumeric		40726-2
	Also used by tests: HCVDX			

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
HAIGM	Hepatitis A IgM Ab, S			Yes	Yes
HBAG	HBs Antigen, S			Yes	Yes
HBIM	HBc IgM Ab, S			Yes	Yes
HCVDX	HCV Ab w/Reflex to HCV PCR, S			Yes	Yes

CPT Code Information:

80074 (if all 4 initial tests are performed) 86709 (if all 4 are not performed) 86705 (if all 4 are not performed) 87340 (if all 4 are not performed) 86803 (if all 4 are not performed) 87522 (if appropriate) 87341 (if appropriate)



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Reflex Tests:

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

Result Codes for Reflex Tests:

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

Reference Values:

HEPATITIS B SURFACE ANTIGEN Negative

HEPATITIS B SURFACE ANTIGEN CONFIRMATION Negative

HEPATITIS B CORE IgM ANTIBODY Negative

HEPATITIS A IgM ANTIBODY Negative

HEPATITIS C ANTIBODY Negative

HEPATITIS C VIRUS RNA DETECTION AND QUANTIFICATION BY REAL-TIME RT-PCR Undetected