

Hepatitis B Virus Triplet Profile

Order Name: **HEP B TRIP**
Test Number: 5195227
Revision Date: 11/16/2023

TEST NAME	METHODOLOGY	LOINC CODE
Hepatitis B Surface Antigen	Chemiluminescence Assay	5195-3
Hepatitis B Surface Antibody	Chemiluminescence Assay	16935-9
Hepatitis B Surface Antibody Interpretation	Interpretive information.	95235-8
Hepatitis B Core Total Antibody Index	Chemiluminescence Assay	13952-7
Hepatitis B Core Total Antibody Interpretation	Interpretive information.	13952-7

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	4 mL (2 mL)	Serum	Clot Activator SST	Refrigerated
Instructions	Absoulute minimum is 2 mL serum to run all three assays in this panel. Specimen stability: Ambient 3 days, Refrigerated 7 days, Frozen >7 days			

GENERAL INFORMATION	
Testing Schedule	Mon - Fri
Expected TAT	1-2 Days
Clinical Use	The Hepatitis B Triplet profile provides a baseline for acute infection (HBsAg), immunity to HBV (HBsAb) through vaccination or infection and even reveals if the patient has had a prior infection with HBV (HBcTotal Ab). The HBV Triplet Profile is in response to the new CDC HBV guidelines and will be valuable in the management of a patient who had or has a high-risk lifestyle for HBV. If considering only an acute infection of HBV then the Hepatitis B Profile is appropriate, but if desiring to establish an informative baseline for HBV then the Hepatitis B Triplet Profile will be most appropriate.
CPT Code(s)	86704, 87340, 86706
Lab Section	Immunology - Chemistry