

Test Menu

TOPIC	DESCRIPTION
Test Name	Chronic Hepatitis Panel
Other Name (s)	HBsAg, HBsAb, HBcAb, HAVAb, and HCVAb
Analyte(s)	Hepatitis B Surface Antigen, Hepatitis B Surface Antibody qualitative and quantitative, Hepatitis B Core Antibody (IgG + IgM), Hepatitis A IgG, Hepatitis C Antibody (IgG + IgM)
Test Code	0380
Lab location	Jacksonville, Miami, and Tampa locations
Department	Serology
Pre-Approval Required	None
Additional Required Forms	None
Specimen Source	Blood, Serum
Special Specimen Preparation	N/A
Minimum Volume	2mL serum (5-6 mL whole blood).
Storage Conditions	Specimens may be stored on or off the clot, red blood cells or separator gel for up to 24 hrs at RT (15- 30C) or up to 6 days at 2-8C. If testing will be delayed more than 6 days, remove serum from the clot, red blood cells, or separator gel and store at -20C or colder. Avoid more than 3 freeze/thaw cycles.
Collection Media	Serum (tiger or yellow top SST) preferred
Specimen Labeling	Specimen must be labeled with at least two unique patient identifiers, Ex: Name and DOB. Electronic lab order preferred, HMS, Etc. Information on the specimen must match the requisition.
Packaging and Shipping Instructions and Handling	Ship in a cooler with ice packs at 2-8C to be received no more than 6 days from collection date.
Test Methodology	Chemiluminescent Microparticle Immunoassay (CMIA)
Turnaround Time	96 hours after receipt in the laboratory
Result Indicator	See individual tests
Unsatisfactory Specimen	Grossly hemolyzed, heat inactivated, pooled and contaminated samples. Cadaveric specimens and fluids other than human serum. Specimens that exceed the storage limitations listed above. Specimens received at 2-8C and >6 days will be cancelled for HBsAg. Specimens received at 2-8C and >7 days will be cancelled for HBsAg, HBsAb, HBcAb and HCVAb. Specimens received at 2-8C and >8 days will be cancelled for all tests.
Interferences and Limitations	See individual tests
Additional Information & Notes	Panel composed of 3 Hepatitis B tests, Hepatitis C and Hepatitis A (5 tests total).
Reference Range	See individual tests
Reference Lab	None
Reflex testing	All Hepatitis C reactive results will reflex to Test 0390 HCV RNA. If HBsAg is reported as reactive, the specimen needs confirmation and will reflex to Test 0305 Hepatitis B Surface Antigen Confirmation