

Viral Hepatitis Screening and Diagnosis Algorithm

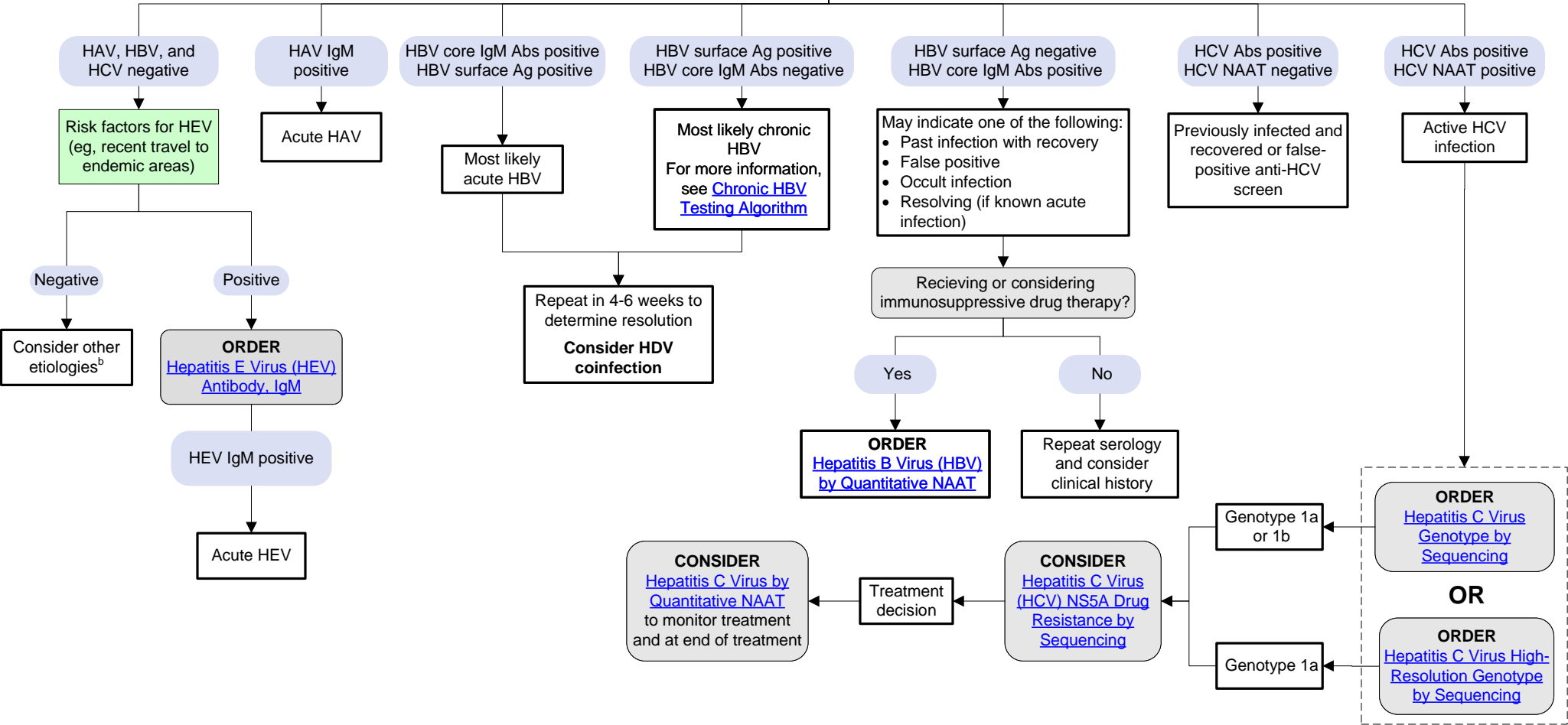
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Abbreviations	
Ab	Antibody
Ag	Antigen
CIA	Chemiluminescent immunoassay
HAV	Hepatitis A virus
HBV	Hepatitis B virus
HCV	Hepatitis C virus
HDV	Hepatitis D virus
HEV	Hepatitis E virus
IgM	Immunoglobulin M
NAAT	Nucleic acid amplification test
NS5A	Nonstructural protein 5A

INDICATIONS FOR TESTING
 New onset of symptoms (jaundice, fever, anorexia, dark urine)
 OR elevated liver enzymes of unknown etiology

ORDER^a
[Hepatitis Panel, Acute with Reflex to HBsAg Confirmation and Reflex to HCV by Quantitative NAAT](#) (includes the following):

- [Hepatitis A Virus Antibody, IgM](#)
- [Hepatitis B Virus Core Antibody, IgM](#)
- [Hepatitis B Virus Surface Antigen with Reflex to Confirmation](#)
- [Hepatitis C Virus Antibody by CIA with Reflex to HCV by Quantitative NAAT](#)



^aPanel testing is recommended, but in some cases it may be appropriate to perform specific testing depending on clinical situation.
^bOther etiologies may include other viruses, toxin exposure, nonalcoholic acute steatohepatitis, drug-induced hepatitis, autoimmune liver disease, bacterial infection, ischemia, parasitic infection, and hereditary diseases.