

## Hepatitis Test Menu

Name	Test Code	Specimen Requirements	Clinical Application
Hepatitis Panel, Acute	104750	5.5 mL refrigerated serum from a plain red-top tube or serum separator tube	Includes Hepatitis A IgM, Hepatitis B core IgM, Hepatitis B surface Ag, and Hepatitis C Ab.
Hepatitis A Ab, IgM	102555	1 mL refrigerated serum from a plain red-top tube or a serum separator tube	Screen for recent Hepatitis A infection.
Hepatitis A Ab, Total	102562	1 mL refrigerated serum from a plain red-top tube or a serum separator tube	Screen to show exposure/immunity to Hepatitis A.
Hepatitis B Surface Ab	9235	1 mL refrigerated serum from a plain red-top tube or a serum separator tube	Screen to show exposure/immunity to Hepatitis B.
Hepatitis B Surface Ab, Quant	21810	1 mL refrigerated serum from a plain red-top tube or a serum separator tube	Used to determine immunity to Hepatitis B post vaccination.
Hepatitis B Surface Ag w/ reflex to confirmation	8020	2 mL refrigerated serum from a plain red-top tube or a serum separator tube	Screen to show recent Hepatitis B infection.
Hepatitis B Chronic Panel	1327	4 mL refrigerated serum from a plain red-top tube or a serum separator tube	Includes Hepatitis B surface Ag, Hepatitis Be Ab, and Hepatitis Be Ag.
Hepatitis Panel, Immune Profile	7561	2.5 mL refrigerated serum from a plain red-top tube or a serum separator tube	Includes Hepatitis B surface Ab and Hepatitis B core Ab (total).
Hepatitis B Virus Genotype	701033	1 mL frozen EDTA plasma from a PPT (white-top tube)	Identify HBV genotypes (A-G); predict drug resistance.
Hepatitis B Viral DNA PCR Qualitative	107042	2 mL frozen EDTA plasma from a PPT (white-top tube)	<b>Limit of detection 200 copies/mL.</b>
Hepatitis B Viral DNA PCR Quantitative	90012	2 mL frozen EDTA plasma from a PPT (white-top tube)	Used to monitor disease progression and treatment efficacy. Detection range of <b>100-500,000,000 IU/mL.</b>
Hepatitis C Ab	8587	1 mL refrigerated serum from a plain red-top tube or a serum separator tube	Screening test for Hepatitis C Ab.

Name	Test Code	Specimen Requirements	Clinical Application
Hepatitis C Ab Supplemental (RIBA)	9200	1 mL refrigerated serum from a plain red-top tube or a serum separator tube	For supplementing positive Hepatitis C antibody results in low risk patients.
Hepatitis C Viral RNA PCR Qualitative	10406	2 mL frozen EDTA plasma from a PPT (white-top tube)	Used for supplementing Hepatitis C Ab results in high-risk patients. <b>Analytical Sensitivity 50 IU/mL.</b>
Hepatitis C Viral RNA RT-PCR Quantitative	15076	3 mL frozen plasma from 2 EDTA lavender-top tubes (1.1 mL minimum)	Used to monitor disease progression and treatment efficacy. Detection range of <b>43-69,000,000 IU/mL.</b>
Hepatitis C Viral RNA Genotype, LiPA	15294	2 mL frozen EDTA plasma from a PPT (white-top tube)	Identifies genotypes 1 through 6, including 17 subtypes. Greater sensitivity than sequencing. <b>Minimum Viral load: ≥600 IU/mL.</b>
Hepatitis C Viral RNA, PCR Quantitative with reflex to Genotype LiPA	901398	3 mL frozen EDTA plasma from a PPT (white-top tube)	Confirms the presence of virus on HCV Ab positive patients. Establish baseline HCV viral load for monitoring response to treatment. Determine treatment duration based on the HCV genotype. Reflex to Genotype LiPA if viral load >600 IU/MI.
Hepatitis C Viral RNA, Quantitative, bDNA/TMA	900974	2 mL frozen EDTA plasma from a PPT (white-top tube)	Used to monitor disease progression and treatment efficacy. Detection range of <b>5-7,700,000 IU/mL.</b>
Hepatitis C Viral RNA Quantitative, bDNA	10977	1 mL frozen EDTA plasma from a PPT (white-top tube)	Used to monitor disease progression and treatment efficacy. Detection range of <b>615-7,700,000 IU/mL.</b>
Hepatitis C Viral RNA, Quantitative, TMA	900975	2 mL frozen EDTA plasma from a PPT (white-top tube)	Used to monitor disease progression and treatment efficacy. Detection range of <b>5-7,500 IU/mL.</b>
Heptimax™ HCV RNA	900752	3 mL frozen plasma from 2 EDTA lavender-top tubes (1.1 mL minimum)	Used to monitor disease progression and treatment efficacy. Detection range of <b>5-69,000,000 IU/mL.</b>

Revised 10/12/09

**For results contact our Client Services Department:**

**Phoenix Location at 602.685.5050 or 800.766.6721 – toll free**

**Tucson Location at 1.520.886.8101 or 800.266.8101 – toll free.**

**Flagstaff Location at 928.774.2837 or 800.996.4809 – toll free.**

**Questions pertaining to theory, clinical interpretation, or other aspects can be directed to:**

**Deirdre Ostermann (602.685.5344; Virology, Serology, and Molecular Technical Specialist), Kelly Barbian (602.685.5080; Serology Technical Specialist) or Dr. Michael Saubolle (602.239.3485; Medical Director of the Infectious Diseases Division, Laboratory Sciences of Arizona/Sonora Quest Laboratories).**