

# Hepatitis Test Menu

## Molecular Assays for Hepatitis C Virus

Test Code	Test Name	Reportable Range, IU/mL	Specimen Requirements	CPT Codes
<b>Quantitative HCV RNA Assays</b>				
Clinical Applications: Predict response to antiviral therapy; determine duration of treatment; differentiate lack of therapeutic response from partial response.				
	HEPTIMAX™†	5-50,000,000	4 mL (min. 1.5 mL) plasma in PPT-potassium EDTA (white-top tube); ship frozen	87522
	Hepatitis C Viral RNA, Quantitative Real-Time PCR†	50-7,000,000	4 mL (min. 1.5 mL) plasma in PPT-potassium EDTA (white-top tube); ship frozen	87522
	Hepatitis C Viral RNA, Quantitative TMA†	5-7,500	4 mL (min. 1.1 mL) plasma in potassium-EDTA (white-top tube); ship frozen	87522
	Hepatitis C Viral RNA, Quantitative bDNA†	615-7,700,000	1 mL (min. 0.2 mL) plasma in potassium EDTA (white-top tube); ship frozen	87522
	Hepatitis C Viral RNA, Quantitative Real-Time PCR† with Reflex to Qualitative TMA†	50-7,000,000 (Qual. LOD = 10 IU/mL)	4 mL (min. 1.8 mL) plasma in PPT-potassium EDTA (white-top tube); ship frozen	87522
	Hepatitis C Viral RNA, Quantitative bDNA† with Reflex to Qualitative TMA†	615-7,700,000 (Qual. LOD = 10 IU/mL)	2 mL (min. 0.8 mL) plasma in potassium EDTA (white-top tube); ship frozen	87522
<b>Qualitative HCV RNA Assays</b>				
Clinical Applications: Early diagnosis of acute infection; resolve indeterminate RIBA results; distinguish current from past infection; demonstrate resolution of infection.				
	Hepatitis C Viral RNA, Qualitative TMA*	LOD = 10	2 mL (min. 0.6 mL) plasma in PPT-potassium EDTA (white-top tube); ship frozen	87521
	Hepatitis C Viral RNA, Qualitative PCR	LOD = 50	1 mL (min. 0.4 mL) plasma in PPT-potassium EDTA (white-top tube); ship frozen	87521
	Hepatitis C Viral RNA, Qualitative PCR, with Reflex to Quantitative Real-Time PCR†	LOD = 50 (Quantitative range = 50-7,000,000)	3 mL (min. 1.5 mL) plasma in PPT-potassium EDTA (white-top tube); ship frozen	87522
<b>Genotyping Assays</b>				
Clinical Applications: Predict likelihood of therapeutic response; determine the duration of treatment.				
	Hepatitis C Viral RNA Genotype, LiPA†	Minimum viral load: 600 IU/mL.	1 mL (min. 0.4 mL) plasma in PPT potassium EDTA (white-top tube); ship frozen.	87902

TMA = transcription-mediated amplification; PCR = polymerase chain reaction; bDNA = branched DNA; LOD = limit of detection.

\*This test was developed and its performance characteristics determined by Quest Diagnostics Nichols Institute. It has not been cleared or approved by the US Food and Drug Administration. Performance characteristics refer to the analytical performance of the test.

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The CPT codes provided are based on AMA guidelines and are for informational purposes only. CPT coding is the sole responsibility of the billing party. Please direct any questions regarding coding to the payer being billed.

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