

As an Interpath customer who receives electronic results or sends electronic orders you may need to be notified when we update our Service Manual. Although we try to keep these changes to a minimum, laboratory medicine is an evolving industry requiring changes to our technology from time to time. Depending on the requirements of your EMR or Hospital Information System you may be required to make similar changes to your system in order to correctly process inbound electronic results and create outbound electronic orders.

If you are uncertain that you are required to update your system we recommend that you contact your vendor for more information. As your laboratory service provider we are available to participate in the discussion with your vendor so that you clearly understand the impact of these changes.

Included in this email:

- This cover letter with a summary of the changes
- Microsoft Word<sup>®</sup> Document with the detail of these changes to our Service Manual
- Interpath Master Order/Result Compendium

Additional information including our most recent Service Manual and additional contact information can be found at <u>www.interpathlab.com</u>

## Effective Date: January 22, 2025



		NC	CC	СРТ	SRC	RRC	NT	DT	AOE
Order Code	Test Name	Name Change	Component Change	CPT Change	Specimen Requirements Change	Reference Range Change	New Test	Discontinued Test	Ask on Order Entry Ouestions
2706	Hepatitis C Genotype							•	
1165	Hepatitis C Genotype						•		



NT

## Hepatitis C Genotype 2706

DT Please take note of Discontinued test. If test is needed refer to New test 1165 Hepatitis C Genotype.

## Hepatitis C Genotype 1165

Specimen:				
Collect:	One SST Also Acceptable One Standard Transport Tube			
Submit:	3 mL (Min:2 mL) Serum in Standard Transport Tube. Submit Frozen. Submit in a Standard Transport Tube.			
Special Handling:	Avoid Repeated Freeze/Thaw cycles. Separate aliquot required for each frozen test ordered. Separate from cells ASAP. Genotyping must have been tested for the presence of HCV RNA (Hepatitis C RNA Quant by PCR, test 2680) and have had a minimum viral load of 20,000 IU/mL. Hepatitis C RNA Quant by PCR w/ Reflex (test 2685) provides for this requirement, reflexing to Hepatitis C Genotype if the above criteria is met, and an additional charge is added. This assay incorporates PCR coupled with Mass Spectrometry to detect the six major HCV genotypes and their most common subtypes (1,1a,1b,2,2 a/c,2b,3,4,5,6). Rare genotypes may not be detected.			
Rejection Criteria:	Extracted RNA			
Stability:	Ambient: 6 Hour(s); Refrigerated: 3 Day(s); Frozen: 1 Month(s); Incubated: Unacceptable			
Methodology:	Mass Spectrometry Coupled with End-Point PCR			
Performed:	Thursday			
Reported:	3-8 Day(s)			
Interpretive Data:	General Reference Range : NOT DETECTED Assay methodology is Multiplex Reverse Transcription-PCR amplification using Mass Spectrometry to test for the identification of			
	Hepatitis C RNA genotype. The major genotypes and subtypes tested for are: 1, 1a, 1b, 2, 2a/c, 2b, 3, 4, 5, 6. This test was developed and its performance characteristics determined by Interpath Laboratory, Inc. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CAP accredited laboratory and is intended for clinical purposes. A sample is required to have a minimum HCV Viral Load of 20,000 IU/mL in order to be tested for an HCV genotype. Insufficient viral loads may not be able to provide a genotype.			

Please take note of New Test.