

Test Definition: HCVQG

Hepatitis C Virus (HCV) RNA Quantification with Reflex to HCV Genotype, Serum

Reporting Title: HCV RNA Detect/Quant Reflex Geno, S

Performing Location: Rochester

Ordering Guidance:

For detection and quantification of hepatitis C (HCV) RNA and genotype in serum before initiating antiviral therapy for chronic hepatitis C.

Do **not** order this test to monitor response and progress during antiviral therapy for chronic hepatitis C.

Shipping Instructions:

- 1. Freeze serum immediately, and ship specimen frozen on dry ice only.
- 2. If shipment will be delayed for more than 24 hours, freeze serum at -20 to -80 degrees C (up to 42 days) until shipment on dry ice.

Specimen Requirements:

Supplies: Sarstedt Aliquot Tube, 5 mL (T914)

Collection Container/Tube: Serum gel
Submission Container/Tube: Plastic vial

Specimen Volume: 3.5 mL **Collection Instructions**:

- 1. Centrifuge blood collection tube per collection tube manufacturer's instructions (eg, centrifuge and aliquot within 2 hours of collection for BD Vacutainer tubes).
- 2. Aliquot serum into plastic vial.

Forms:

If not ordering electronically, complete, print, and send 1 of the following forms with the specimen:

- -Microbiology Test Request (T732)
- -Gastroenterology and Hepatology Test Request (T728)

Specimen Type	Temperature	Time	Special Container
Serum SST	Frozen (preferred)	42 days	
	Refrigerated	72 hours	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
603602	HCV RNA Detect/Quant, S	Alphanumeric	IU/mL	11011-4

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No



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CPT Code Information:

87522

HCVG: 87902 (if appropriate)

HCVGR: 87902 (if appropriate)

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
HCVG	HCV Genotype, S	1	87902	No	Yes
HCVGR	HCV Genotype Resolution, S	1	87902	No	No

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Туре	Unit	LOINC®
HCVG	81618	HCV Genotype, S	Alphanumeric		32286-7
HCVGR	64655	HCV Genotype Resolution, S	Alphanumeric		82512-5

Reference Values:

Undetected