

MEMO

TO: Clients

FROM: CCLS – Specimen Referral Center

DATE: December 2, 2022

SUBJECT: Hepatitis C Virus Genotypic Antiviral Drug Resistance, Serum

Effective November 28, Mayo will be making changes to the following test:

HEPATITIS C VIRUS GENOTYPIC ANTIVIRAL DRUG RESISTANCE, SERUM, MAYO CODE HCVDR (LAB1197)

Explanation: Beginning on the effective date, HCVQN (HCV RNA Detect/Quant, S) will no longer potentially reflex from this test.

| Current Reflex Path | | | |
|---------------------|-------------------------|----------------------|------------------|
| Test ID | Reporting Name | Available Separately | Always Performed |
| HCVQN | HCV RNA Detect/Quant, S | Yes | No |

| New Reflex Path | |
|-----------------|--|
| None | |

Note: Viral load testing should be performed within 30 days prior to ordering drug resistance testing, as it is used to determine the necessity of the test, as well as directing steps in the testing process.

The below ask-at-order-entry questions are required for testing to occur. If either of these questions are unanswered, or answers are unclear or unknown, testing will be cancelled. HCVDR requests on specimens with viral loads of less than 50,000 IU/mL, or that are not genotype 1a, 1b, or 3 (any subtype), will be cancelled.

| Order Entry Questions and Answers | | |
|-------------------------------------|--|--|
| HCV RNA level IU/mL last 30 days = | <50,000 50,000 to 1,000,000 1,000,001 to 10,000,000 10,000,001 to 100,000,000 >100,000,000 | |
| Is known HCV genotype 1a, 1b, or 3? | Yes No | |

Please feel free to contact the Specimen Referrals Center with any questions at 320-251-2700 Ext. 57320