

Laboratory Investigation Report

Patient Name Centre Age/Gender OP/IP No

Max ID/Mobile Collection Date/Time Lab ID Receiving Date Ref Doctor Reporting Date

Outsourced

Test Name Result Unit **Bio Ref Interval**

Genotyping for HCV, EDTA (L)*

Real Time PCR

Passport No.

Detected Genotyping for HCV Genotype Genotype 3

Comment

- 1. The qualitative HCV Genotype test detects the presence of HCV genotype 1, 1a, 2(2a/2b), 3,4, 5a and 6 RNA circulating in plasma (EDTA) of HCV infected individuals.
- 2. The limit of detection for this assay is 500 IU/ml.
- 3. Genotypes of HCV are genetically distinct groups of the virus that have arisen during its evolution. Most patients with HCV are found to have only one principle genotype, rather than multiple genotypes.
- 4. This test is useful in predicting the prognosis in patients with chronic Hepatitis C infection and to determine the course of therapy.
- 5. HCV genotype is of clinical importance principally as a factor in response to HCV treatment. Duration, and success rate of HCV medication [PEGIIFN and Ribavarin] depends on viral genotype. Patients with genotype 2 and 3 are more than twice as likely as patients with genotype 1 to achieve a sustained virological response to therapy.

Kindly correlate with clinical findings

*** End Of Report ***

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SIN No:BLIN187250, Test Performed at :910 - Max Hospital - Saket M S S H, Press Enclave Road, Mandir Marg, Saket, New Delhi, Delhi 110017 Booking Centre: 1566 - BLK Superspeciality Hospital, Pusa Road Radha Swami Satsang Rajendra Place Delhi, 01130403040

The authenticity of the report can be verified by scanning the Q R Code on top of the page

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