

Patient Name : Mr MR.DUMMY

DOB/Age/Gender : 23 Y/Male

Patient ID / UHID : 8052361/RCL7248828

Referred By : Dr. Dr. X

Sample Type : Serum

Sample Collected : Apr 26, 2024, 01:00 PM

Report Date : May 25, 2024, 12:12 PM.

Barcode No : SI485027

Report Status : Final Report

Test Description	Value(s)	Unit(s)	Reference Range
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Hepatitis E (HEV) IgM Antibody

Anti HEV Antibody (Anti HEV) IgM EIA, SERUM	0.4	Ratio	< 0.9 NEGATIVE > 1.0 POSITIVE
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Interpretation:

HEPATITIS E, A MAJOR FORM OF ENTERICALLY TRANSMITTED HEPATITIS, IS WIDESPREAD IN MANY DEVELOPING COUNTRIES BUT IS CURRENTLY CONSIDERED AN EMERGING THREAT TO OTHER PARTS OF THE WORLD. HEV IS NON ENVELOPED, POSITIVE- SENSE SINGLE STANDARD RNA VIRUS. IT IS CURRENTLY CLASSIFIED WITH THE FAMILY OF CALICIVIRIDAE. IT IS MAINLY TRANSMITTED THROUGH THE FECAL ORAL ROUTE. ATLEAST FOUR MAJOR GENOTYPE OF HEV HAS BEEN RECOGNISED. GENOTYPE 1 AND 2 ARE RESTRICTED TO HUMANS WHILE GENOTYPE 3 AND 4 CAN INFECT BOTH HUMAN AND ANIMALS. ANTIBODY RESPONSE PEAK APPROXIMATELY ONE MONTH AFTER INTERNAL INFECTION. ANTI VIRAL IGM IS DETECTED IN > 90% ARE PERSISTENT OF THREE MONTHS. ANTI HEV IGM IS ALSO A WELL-ESTABLISHED MARKER OF RECENT INFECTION AND IT IS THE MOST CONVENIENT ONE FOR DIAGNOSIS.

*** End Of Report ***

Disclaimer: Method given in report are only indicative and can be changed depending upon type of machine and kit available at time of testing.

Not all tests at all locations are under NABL scope. Availability of tests under NABL scope varies from lab to lab.

**Dr. Dummy**

Booking Centre :- DEMO PARTNER CHENNAI, DEMO PARTNER CHENNAI

Processing Lab :-

 928-909-0609 ccsupport@redcliffelabs.com www.redcliffelabs.com

All Lab results are subject to clinical interpretation by qualified medical professional and this report is not subject to use for any medico-legal purpose.

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