

PROCESSED AT :  
Thyrocare  
D-37/1, TTC MIDC, Turbhe,  
Navi Mumbai-400 703



CAP  
ACCREDITED  
COLLEGE of AMERICAN PATHOLOGISTS

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NAME : N1774054  
REF. BY : DR. J. D. H  
TEST ASKED : H3T - PROFILE

SAMPLE COLLECTED AT :  
(7000745797), THE MAITY COLLECTION CENTRE, 42/86 DUM  
DUM ROAD KOLKATA, 700074

TEST NAME	TECHNOLOGY	VALUE	UNITS
ANTI HEPATITIS C VIRUS (Anti HCV) - TOTAL Reference range :	E.L.I.S.A	0.13	OD Ratio

Negative :  $\leq 0.90$   
Equivocal : 0.91 - 1.10  
Positive :  $\geq 1.11$

Technology used: Solid phase Enzyme Immunoassay

Technical Note:

Anti HCV antibody test is a screening test and is being performed using solid phase enzyme immunoassay. A positive report does not confirm diagnosis and all positive cases should be confirmed by confirmatory test like PCR

Clinical significance:

Hepatitis C Virus (HCV) is now recognized as the primary cause of transfusion-associated Non-A, Non-B Hepatitis. The biochemical changes occurring in a Hepatitis C Virus-infected person are increased levels of serum transaminases. The acute presentation of HCV infection is generally mild, often clinically asymptomatic, with only 10 - 25 % of patients developing jaundice, greater than 50% of infected individuals go on to develop chronic hepatitis with serious and possibly life threatening sequel such as cirrhosis and Hepatocellular Carcinoma..

Specifications:

Precision: Intra assay (%cv): 3.5 %, Inter assay (%cv): 4.3 % Sensitivity: 99.1 % ; Specificity: 99.5%


External quality control program participation:

College of American Pathologists - Viral markers (VM) Cap number :7193855  
Barcode: N1774054 was with the name SULEKHA MAHAKUL (26Y/F)

Sample Collected on (SCT) : 19 Apr 2019 10:00  
Sample Received on (SRT) : 20 Apr 2019 04:08  
Report Released on (RRT) : 20 Apr 2019 09:03  
Sample Type : SERUM  
Labcode : 1904003382/KOL11  
Barcode : N1774054



  
Dr.Prachi Sinkar MD(Path)

  
Dr.Caesar Sengupta MD(Micro)

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