

Name : Ms. MALTI DEVI  
 Lab No. : 471075175  
 Ref By : AMIT KUMAR  
 Collected : 9/7/2024 3:48:00PM  
 A/c Status : P

Age : 52 Years  
 Gender : Female  
 Reported : 9/7/2024 6:45:43PM  
 Report Status : Final

Collected at : LALI DIAGNOSTICS CENTRE  
 LALI MEDICAL HALL, TATISILWAI, BANK  
 MORE, TATISILWAI,  
 ANGARA,  
 RANCHI 835103  
 JKH, IND

Processed at : LPL-RANCHI  
 1ST FLOOR, SOURABH TOWER Plot No.  
 -615, Bariatu road Near Karam Toli  
 Chowk Ranchi-834008

### Test Report

Test Name	Results	Units	Bio. Ref. Interval
HIV 1 & 2 ANTIBODIES SCREENING TEST, SERUM (Immunochromatography)	Non-Reactive		

**Final Result : Negative Negative**

REMARKS	INTERPRETATION
Reactive	Indicates Presence of antibodies to HIV 1/2 virus
Non-Reactive	Indicates absence of antibodies to HIV 1/2 virus

\*It is advised to verify all positive results by conducting the supplemental HIV 1 and HIV2 antibody confirmation and differentiation, LIA (S315).\*

#### Note

1. Positive test result indicates antibody detected against HIV-1/2.
2. Negative test result indicates antibody is not detected against HIV- 1/2.
3. Indeterminate test result indicates antibody to HIV-1/2 have been detected in the sample by two of three methods.
4. False positive results may be observed in Autoimmune diseases, Alcoholic hepatitis, Primary biliary cirrhosis, Leprosy, Multiple pregnancies, Rheumatoid factor, and due to presence of heterophile antibodies.
5. False negative results may occur during the window period and during the end stage of the disease.

#### Recommendations

1. Post-test counseling available between 9 am to 5 pm at LPL laboratories.



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### Test Report

Test Name	Results	Units	Bio. Ref. Interval
HEPATITIS B SURFACE ANTIGEN (HBsAg), RAPID SCREENING TEST, SERUM (ICT)	Non-Reactive		

#### Interpretation

RESULT	REMARKS
Reactive	Indicates presence of Hepatitis B Surface Antigen.
Non-Reactive	Indicates absence of Hepatitis B Surface Antigen.

\* All reactive results should be subjected to HBsAg Neutralization test which can be requested as Test Code S116.

#### Note

1. Reactive test result indicates presence of Hepatitis B Surface Antigen. It cannot differentiate between the stages of Hepatitis B viral infection.
2. Non-Reactive test result indicates absence of Hepatitis B Surface Antigen.
3. False positive results may be observed in presence of heterophilic antibodies in serum or after HBV vaccination for transient period of time.
4. False negative reaction may be due to processing of sample collected early in the course of disease or presence of mutant forms of HBsAg.
5. For monitoring HBsAg levels, HBsAg Quantitative assay is recommended.



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### Test Report

Test Name	Results	Units	Bio. Ref. Interval
HEPATITIS C VIRUS (HCV), RAPID SCREENING TEST, SERUM (ICT)	Non-Reactive		

#### Interpretation

RESULTS	REMARKS
Reactive	Indicates presence of antibodies to Hepatitis C virus
Non-Reactive	Indicates absence of antibodies to Hepatitis C virus

\* It is recommended to confirm all reactive results with the HCV antibody confirmatory test (S314).\*

#### Note

1. Reactive test result indicates presence of Hepatitis C virus infection. Active infection to be confirmed by HCV RNA PCR test. It cannot differentiate between the stages of Hepatitis C viral infection nor used to monitor the efficacy of treatment.
2. Non-Reactive test result indicates Hepatitis C virus infection is unlikely.
3. False positive results may be observed in patients receiving mouse monoclonal antibodies, on heparin therapy, on biotin supplements for diagnosis or therapy or presence of heterophilic antibodies in serum.
4. False negative reaction may be due to processing of sample collected early in the course of disease, Prozone phenomenon, Immunosuppression & Immuno-incompetence.
5. Test conducted on serum.

#### Uses

- To diagnose suspected HCV infection in risk group.
- Prenatal Screening of pregnant women and pre surgical/interventional procedures work up.

Dr. Mita Bhattacharya  
 MBBS, DCP  
 Chief of Lab

Dr. Sushrita Mukherjee  
 DCP, Pathology  
 Chief of Laboratory  
 Dr Lal PathLabs Ltd

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