3 Dr Lal PathLabs

Regd. Office: Dr Lai PathLabs Ltd, Block-E, Sector-18, Rohini, New Deihi-110085 Web; www.laipathlabs.com, CIN: L74899DL1995PLC065388

Name Lab No. ; Ms. MALTI DEVI

Ref By

: 471075175

Collected A/c Status : AMIT KUMAR : 9/7/2024 3:48:00PM

. Р

Collected at : LALI DIAGNOSTICS CENTRE

LALI MEDICAL HALL, TATISILWAI, BANK

MORE, TATISILWAI,

ANGARA, RANCHI835103 JKH ,IND Age

: 52 Years

Gender Reported : Female

: 9/7/2024 6:45:43PM

Report Status

: Final

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. Interva
HIV 1 & 2 ANTIBODIES SCREENING TEST, SERUM (Immunochromatography)	Non-Reactive		
Final Result : Negative		Negative	
REMARKS   INTERPRETATION			
Reactive Indicates Presence of an	tibodies 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.

Non-Reactive | Indicates absence of antibodies to HIV 1/2 virus

- 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	Non-Reactive				
SCREENING TEST, SERUM					

#### Interpretation

(ICT)

	44
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.

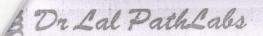
#### Note

p+11011750-700

- 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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Lab No.

: 471075175

Ref By Collected : AMIT KUMAR : 9/7/2024 3:48:00PM

A/c Status

: P

Collected at : LALI DIAGNOSTICS CENTRE

LALI MEDICAL HALL, TATISILWAI, BANK

MORE, TATISILWAI,

ANGARA, **RANCHI835103** JKH IND

Age

: 52 Years

Gender

: Female

Reported

: 9/7/2024 6:45:43PM

Report Status : Final

Processed at

: LPL-RANCHI

1ST FLOOR, SOURABH TOWER Plot No.

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Chowk Ranchi-834008

## Test Report

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

# (ICT) Interpretation

RESULTS	1	REMARKS						
Reactive	ī	Indicates	presence	e of	antibodies	to	Hepatitis	C virus
Non-Reactive	1	Indicates	absence	of	antibodies	to	нераtitis С	virus.

<sup>\*</sup> It is recommended to confirm all reactive results with the HCV antibody confirmatory test (\$314).\*

#### 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.

MBBS, DCP Chief of Lab

Dr.Mita Bhattacharya DCP, Pathology
Chief of Laboratory Dr Lal PathLabs Ltd

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