

Reg Date &Time: 04/12/2019 16:43 REC Date &Time 04/12/2019 16:43 :Reporting Dt & Time 4/12/19 17:56

Lab No

348653

Age / Sex : 23 Years

DR. AJAY SHAH'S PATHOLOGY LABORATORY **FEMALE** MICROBIOLOGY REFERENCE CENTRE

TEST REPORT

AJAY SHAH

Ensuring Care in Healthcare....

since 1987

Name

**REEMA CHOUHAN - 17819** 

Ref by

Dr. C/O ASAVLEE LAB

SACHINP

Sample Received

Location

: ASAVLEE

MALAD

TEST

**HIV ANTIGEN / ANTIBODY COMBO** Simultaneous qualitative detection of HIV p24 antigen and antibodies to human immunodeficiency virus

(HIV 1/2 ) in human serum and plasma.

**INDEX VALUE** 

Nonreactive [0.10]

< 1.0 S/CO -NONREACTIVE > 1.0 S/CO - REACTIVE

S/CO = sample RLU /Cut off

RLU

**SPECIMEN** 

**SERUM** 

**METHOD** 

Chemiluminescent Microparticle Immunoassay (CMIA)

Sensitivity: 100 % Specificity: 99.62 %

COMMENTS

\*\* Absence of antibodies does not indicate non-exposure to HIV virus.

\*\* Positive HIV test does not indicate AIDS.

\*\* Advice Western Blot test if clincally indicated.

Sero positive patient should contact physician / Lab Director for post test counselling.

\*\*\* END OF REPORT \*\*\*

Page 3 of 5

Abbott ARCHITECT PLUS ci4100 Integrated System.

Authorized By.

DR. NIDHI GARG M.D., D.N.B. PATHOLOGY Reg. No. 2009/09/3278

DR. PRASEEDA DESAI M.D. MICROBIOLOGY Reg. No. 2006/03/1879

DR. SUCHITA PANDIT M.D. PATHOLOGY Reg. No. 2007/02/0143

DR. AJAY SHAH M.D. PATHOLOGY Reg. No. 49277

1. Ami Drashti, Near Trimurti Film Studio, S.V. Road, Dahisar (East), Mumbai - 400 068. Tel.: 2892 0849, 2891 3362 drajayshahlabcustomercare@gmail.com

P.T.O.



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Age / Sex

: 23 Years

**FEMALE** 

Name

: REEMA CHOUHAN - 17819

SACHINP

Ref by

Dr. C/O ASAVLEE LAB

Sample Received

Location

: ASAVLEE

MALAD

**AUSTRALIA ANTIGEN** 

**TEST** 

Qualitative determination of hepatitis B surface

antigen(HBsAg) in human serum.

INDEX VALUE

Nonreactive [0.16]

< 1.0 S/CO -NONREACTIVE > 1.0 S/CO - REACTIVE

S/CO = sample RLU /Cut off

RLU

SPECIMEN

**SERUM** 

**METHOD** 

Chemiluminescent Microparticle immunoassay (CMIA)

Sensitivity: 100 % Specificity: 99.5 %

# COMMENTS

\*\* The presence of HBs Ag indicative of recent or past exposure to hepatitis B virus.

A non-reactive result does not exclude the possibility of exposure to or infection with hepatitis B virus.

# REMARKS :-

A.If You are found to be Australia Antigen (HBsAg) REACTIVE Please DO NOT DONATE YOUR BLOOD till you become NON REACTIVE

B. Advised blood test for carrier : (i) SGPT, (ii) HBeAb, (iii) HBeAg & (iv) HBV DNA.

C. It is advisable to get the HBsAg and Anti HBsAg test done for your spouse and children.

\*\*\* END OF REPORT \*\*\*

Page 4 of 5

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FEST REPORT

DR. AJAY SHAH'S PATHOLOGY LABORATORY

REFERENCE CENTRE

Ensuring Care in Healthcare....

MICROBIOLOGY

since 1987



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Lab No

: 348653

Age / Sex : 23 Years

FEMALE

Name

: REEMA CHOUHAN - 17819

SACHINP

Ref by

: Dr. C/O ASAVLEE LAB

Sample Received

Location

TEST

: ASAVLEE

MALAD

HEPATITIS ~C~VIRUS ANTIBODY TEST

The qualitative detection of antibody to Hepatitis C

Virus (Anti-HCV) in human serum and plasma.

INDEX VALUE

Nonreactive [0.11]

< 1.0 S/CO -NONREACTIVE

> 1.0 S/CO - REACTIVE S/CO = sample RLU /Cut off

RLU

**SPECIMEN** 

**SERUM** 

**METHOD** 

Chemiluminescent Microparticle immunoassay (CMIA)

Sensitivity: 99.10 % Specificity: 99.60 %

NOTE: The positive test may be reconfirm by HCV RNA assay.

The PCR assay is a marker of acute or chronic active infection and viral replication and offers a sensitivity and specificity of greater than 99 % for detection of HCV - positive persons with active hepatitis.

Immunoassays typically detect antibodies related to active and/or resolved HCV infection, but cannot discriminate between the two. Dectection of HCV RNA in plasma or serum by PCR is an important tool to confirm the diagnosis of active Hepatitis C virus infection.

A non-reactive result does not exclude the possibility of exposure to or infection with HCV.

For definitive diagnosis patient~s clinical history, symptoms as well as biochemical & related serological data should be considered.

Patients with auto-immune liver diseases may show falsely reactive results.

\*\*\* END OF REPORT \*\*\*

Page 5 of 5

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TEST REPORT

DR. AJAY SHAH'S PATHOLOGY LABORATORY

MICROBIOLOGY REFERENCE CENTRE

since 1987

Ensuring Care in Healthcare....





Patient Name: MRS REEMA CHOUHAN

Reg Date : 04/12/2019 08:06 pm

Reg No.

: 0017874 -

Age & Sex : 23 Years / Female

Printed Date : 05/12/2019 09:11 am

Referred By : SELF

Center : ASAVLEE-ANDHERI LAB

# SEROLOGY REPORT

TEST UNITS REFERENCE RANGE

#### **ANTIBODIES TO HEPATITIS C VIRUS**

Sample Type

Serum

Result

NEGATIVE

Method

: TRI-DOT

Note: The 4th Generation HCV TRI-DOT detects anti-HCV in human serum of plasma and is only a screening test.All reactive samples should be confirmed by supplemental assays like RIBA. Therefor for a definitive diagnosis, the patient's clinical history symptomatology as a well as serological data, should be considered. The results should be reported only after complying with above procedure.

### AU ANTIGEN (HBsAg) REPORT

Sample Type

Serum

**METHOD** 

: Card Test

RESULT

: NEGATIVE

NOTE: This is only screening test.All reactive samples should be confirmed by confirmatory test.Therefore for a definitive diagnosis, the patient's clinical history, symptomatology as well as serologica data, should be considered. The results be reported only after complying with above procedure.

## HIV I & HIV II REPORT

Sample Type

Serum

**METHOD** 

Tri-dot

RESULT

NEGATIVE

Note

1

: A negative test result does not exclude the possibility of

infection or exposure to HIV.

2

: This is only screening test All positive detected sample

shall be reconfirmed by using WESTERN BLOT

techniques.

NOTE: Sample found to be reactive by the above screening test must be confirmed by standard supplemental assay, like Western Blot.

--- End Of Report ---

Barcode:

Page 2 of 6

Dr Suvarna Deshpande

MD(Path)

Dr.Aparna Jairam

MD (Path)

\* NAGPUR