

Patient Name Centre Age/Gender OP/IP No

Max ID/Mobile Collection Date/Time Lab ID Receiving Date Ref Doctor Reporting Date

Passport No. Serology

**Test Name** Result Unit **Bio Ref Interval** 

## Dengue Serology (Ig M & Ig G), Serum/EDTA\*

Immunochromatography

Not Detected Antibody IgM Not Detected Antibody IgG

## Interpretation

This test detects the presence of antibodies to dengue virus in the specimen and should not be used as the sole criterion for the diagnosis of dengue virus infection. In early infections and some secondary infections, detectable levels of IgM antibodies may be low.

Some patients may not produce detectable levels of antibody within the first seven to ten days after infection. If the test result is negative and clinical symptoms persist, patients should be retested 3-4 days after the first specimen.

Serological cross-reactivity across the flavi virus group (dengue virus, St. Louis encephalitis, Japanese encephalitis, West Nile virus and yellow fever virus) is common.

A negative results does not preclude the possibility of early dengue virus infection.

The report is based on screening test and is provisional.

Advise: "Dengue ELISA and Dengue PCR".

Kindly correlate with clinical findings

\*\*\* End Of Report \*\*\*

Dr. Bansidhar Tarai, M.D.

Associate Director Microbiology & Molecular Diagnostics Dr. Poornima Sen, M.D. Consultant - Microbiology

Dr. Suchitra Jain, M.D.

Dr. Madhuri Somani, M.D., DNB

Consultant - Microbiology

Celladeuri

Dr. Ranjana Chhabra, M.D.

Senior Consultant Microbiology Senior Consultant Microbiology

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**Serology Special** 

**Test Name** Result Unit **Bio Ref Interval** 

Dengue NS 1 Antigen Test (Elisa)

Dengue NS 1 Antigen 0.02 Ratio

FLISA

Passport No.

Ref. Range

Negative Ratio < 0.50 Equivocal  $0.50 \le \text{Ratio} - < 1.00$ Positive Ratio  $\geq 1.00$ 

Kindly correlate with clinical findings

\*\*\* End Of Report \*\*\*

Dr. Bansidhar Tarai, M.D.

Associate Director Microbiology & Molecular Diagnostics Dr. Poornima Sen, M.D. Consultant - Microbiology

Dr. Madhuri Somani, M.D., DNB Consultant - Microbiology

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**Clinical Biochemistry** 

Max Fever Profile Comprehensive

### SGOT - Aspartate Amino Transferase, Serum

Date 29/Sep/2021 Unit **Bio Ref Interval** 

10:40PM

SGOT- Aspartate 42 IU/L < 50

Transaminase (AST)

UV without P5P

Passport No.

#### Interpretation

Increased in acute hepatitis especially viral hepatitis, liver cell necrosis or injury of any cause, including cholestatic or obstructive jaundice, chronic hepatitis and drug induced injury to liver.

## SGPT - Alanine Amino Transferase, Serum

Date 29/Sep/2021 Unit **Bio Ref Interval** 

10:40PM

SGPT- Alanine 34 < 50 IU/L

Transaminase (ALT)

UV without P5P

#### Interpretation

Increased in Acute Liver Cell necrosis of any cause, severe shock right heart failure, acute anoxia (e.g. status asthmaticus), extensive trauma and left heart failure.

Kindly correlate with clinical findings

\*\*\* End Of Report \*\*\*

Dr. Poonam. S. Das, M.D.

Principal Director-

Max Lab & Blood Bank Services

Dr. Dilip Kumar M.D.

Associate Director &

Manager Quality

Dr. Nitin Dayal, M.D.

Principal Consultant & Head,

Haematopathology

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**Clinical Pathology** 

Max Fever Profile Comprehensive

### **Urine Routine And Microscopy**

Date	29/Sep/2021 10:40PM	18/Apr/21 12:58PM	13/Feb/21 10:32AM	Unit	Bio Ref Interval
Macroscopy Reflectance photometry					
Colour	Yellow	Yellow	Yellow		Pale Yellow
PH	5.5	5.0	5.5		5-6
Specific Gravity	1.030	1.019	1.015		1.015 - 1.025
Protein	Nil	+	Nil		Nil
Glucose.	Nil	Nil	Nil		Nil
Ketones	Nil	Nil	Nil		Nil
Blood	Nil	Nil	Nil		Nil
Bilirubin	Nil	Nil	Nil		Nil
Urobilinogen	Nil	Normal	Normal		Normal
Nitrite	Nil	Negative	Negative		
Microscopy Light Microscopy/Image capt	ure microscopy				
Red Blood Cells (RBC)	Nil	Nil	Nil	/HPF	Nil
White Blood Cells	3-5	0-1	0-1	/HPF	0.0-5.0
Squamous Epithelial Cells	0-1	0-1	0-1	/HPF	
Cast	Nil	Nil	Nil	/LPF	Nil
Crystals	Occasional calcium	Nil	Calcium oxalate		Nil

Kindly correlate with clinical findings

\*\*\* End Of Report \*\*\*

seen.



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oxalate

crystals.





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**Clinical Pathology** 

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Preti Juli

Dr. Preeti Tuli, M.D. Principal Consultant & Quality Manager Pathology.

Dr. Ruchi Srivastava, M.D. Consultant - Pathology



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Hematology

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**Test Name** Result Unit **Bio Ref Interval** 

Malaria Antigen, EDTA, EDTA

Malaria Antigen Negative Negative

Immumochromatography - pLDH & HRP2

Interpretation Rapid card test for malaria is a combo kit designed to test Plasmodium falciparum and Plasmodium vivax species of malaria. This is a combo kit coated with specific monoclonal antibodies against pLDH of the P. Vivax and HRP2 of the P. Falciparum. This kit can also detect the combined infection by these two species.

The result of this test needs to be corroborated with clinical features and other laboratory findings. Positive result with faint test line or false negative may be seen in low parasite density. Negative result can also be seen in prozone effect – i.e. very high antigen concentration compared to antibody concentration. False positive result may be seen in acute Schistosomiasis.

Test may remain positive even after successful anti-malarial therapy and therefore should not be used for monitoring response to anti-malarial treatment. Advice: "Peripheral smear for Malarial Parasite"



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Hematology

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# Complete Haemogram, Peripheral Smear and ESR,EDTA

Date	29/Sep/2021 10:40PM	13/Feb/21 10:32AM	Unit	Bio Ref Interval
Haemoglobin  Modified cyanmethemoglobin	14.9	15.2	g/dl	13.0 - 17.0
Packed Cell, Volume Calculated	45.8	46.5	%	40-50
Total Leucocyte Count (TLC) Electrical Impedance	4.9	4.4	10~9/L	4.0-10.0
RBC Count Electrical Impedance	5.35	5.46	10~12/L	4.5-5.5
MCV Electrical Impedance	85.6	85.2	fL	83-101
MCH Calculated	27.8	27.9	pg	27-32
MCHC Calculated	32.5	32.8	g/dl	31.5-34.5
Platelet Count Electrical Impedance	207	167	10~9/L	150-410
MPV Calculated	9.3	10.4	fl	7.8-11.2
RDW Calculated	13.7	13.7	%	11.5-14.5
Differential Cell Count VCS / Light Microscopy				
Neutrophils	78	53	%	40-80
Lymphocytes	15	35	%	20-40
Monocytes	06	08	%	2-10
Eosinophils	01	04	%	1-6
Basophils	00	00	%	0-2
Absolute Leukocyte Cou Calculated from TLC & DLC	<u>unt</u>			
Absolute Neutrophil Count	3.82	2.33	10~9/L	2.0-7.0
Absolute Lymphocyte	0.7	1.5	10~9/L	1.0-3.0
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Hematology

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Count

Passport No.

Absolute Monocyte Count 0.29 0.35 10~9/L 0.2 - 1.0Absolute Eosinophil Count 0.05 0.18 10~9/L 0.02-0.5 <=12 ESR (Westergren) 02 mm/hr

**Peripheral Smear Examination** 

> **RBC:** - Normocytic Normochromic WBC: - Counts within normal limits

Platelet: - Adequate

Kindly correlate with clinical findings

\*\*\* End Of Report \*\*\*

Dr. Preeti Tuli, M.D.

Preti Juli

Principal Consultant & Quality Manager

Pathology.

Preti Juli

Dr. Preeti Tuli, M.D. Principal Consultant & Quality Manager Pathology.

Dr. Ruchi Srivastava, M.D. Consultant - Pathology



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	Serology			
Test Name	Result	Unit	Bio Ref Interval	

#### Widal Test (Tube Method), Serum Tube Addlutination

Tube Aggiutiliation			
Salmonella Typhi, (O)	<1:80	Titre	<1:80
Salmonella Typhi, (H)	<1:80	Titre	<1:160
Salmonella Paratyphi (A,H)	<1:80	Titre	< 1:160
Salmonella Paratyphi (B, H)	<1:80	Titre	<1:160

#### Interpretation

- 1. This test measures somatic O and flagellar H antibodies against Typhoid and Paratyphoid bacilli.
- 2. The antibodies usually appear at the end of the first week of infection and increase steadily till third / fourth week after which the decline starts.
- 3. A positive Widal test may occur because of typhoid vaccination or previous typhoid infection and in certain autoimmune diseases.
- 4. Non specific febrile disease may cause this titre to increase (anamnestic reaction).
- 5. The test may be falsely negative in cases of Enteric fever treated with antibiotics in the early stages.
- 6. The recommended test in the first week of infection is Blood Culture.
- 7. Titres 1:80 and above of "O" antigen & 1:160 and above of "H" antigen are significant. Rising titres are significant
- 8. A definitive clinical diagnosis should not be made by result of a single test only, but should be made by taking clinical history and other laboratory findings in to account.

## Kindly correlate with clinical findings

\*\*\* End Of Report \*\*\*

Dr. Bansidhar Tarai, M.D.

Associate Director Microbiology & Molecular Diagnostics Dr. Poornima Sen, M.D. Consultant - Microbiology

Dr. Madhuri Somani, M.D., DNB Consultant - Microbiology

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Serology

**Test Name** Result Unit **Bio Ref Interval** 

Results to follow:

Phlebotomy service at home by partner. : Sample not yet received

Dr. Ranjana Chhabra, M.D. Senior Consultant Microbiology Dr. Suchitra Jain, M.D. Senior Consultant Microbiology



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# Microbiology Max Fever Profile Comprehensive

**Blood - Culture & Sensitivity** 

Method: BacT Alert Culture/ID & Sensitivity by Vitek 2

Source 1: Left hand

**Preliminary** 

Left Hand Sterile after 2 days of aerobic incubation at 37 degree C.

Note: Final report will be follow on 5th day.

**Final Report** 

Left Hand Sterile after 5 days of aerobic incubation at 37 degree C.



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# Microbiology Max Fever Profile Comprehensive

## **Urine Culture & Sensitivity**

Method: Semi quantitative-Culture/ID & Sensitivity by Vitek 2

Result No growth.

Interpretation. Sterile after 2 days of aerobic incubation at 37 degree C.

#### Comment

Urine pus cells /HPF	Colony count	Interpretation
<5	10'3	Insignificant growth, more likely to be a colonizer.  To be treated only if the patient is symptomatic
<5	10'4	Moderately significant growth. Should be correlated clinically and to be treated only if the patient is symptomatic
<5	10'5	Significant growth. Should be treated if the patient is clinically symptomatic
>5	10'3 / 10'4 / 10'5	Significant growth. Should be treated if the patient is clinically symptomatic
5 - 10	No growth	Kindly rule out the cause of sterile pyuria i.e Is the patient on antibiotics Or anyother systemic illness (e.g TB /STD)
>5	Mixed growth	Mixed growth of more than two types of organisms indicating specimen colonization. Kindly send mid-stream urine sample after proper collection.

Kindly correlate with clinical findings

\*\*\* End Of Report \*\*\*



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Patient Name

Centre

Age/Gender

OP/IP No

Max ID/Mobile

Collection Date/Time

Lab ID

Receiving Date

Ref Doctor
Passport No.

Reporting Date

Microbiology

**Max Fever Profile Comprehensive** 

Dr. Ranjana Chhabra, M.D.

Senior Consultant Microbiology Se

Dr. Suchitra Jain, M.D.

Senior Consultant Microbiology



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