

# **KOS Diagnostic Lab**

(A Unit of KOS Healthcare)



Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist

Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist

/cmm

**NAME** : Mr. RAMAN

**AGE/ GENDER** : 55 YRS/MALE **PATIENT ID** : 1683565

**COLLECTED BY** : SURJESH REG. NO./LAB NO. :012411270029

REFERRED BY **REGISTRATION DATE** : 27/Nov/2024 10:19 AM BARCODE NO. :01521531 **COLLECTION DATE** : 27/Nov/2024 10:21AM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 27/Nov/2024 10:38AM

181000

**CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT

**Test Name Value** Unit **Biological Reference interval** 

#### **HAEMATOLOGY** PLATELET COUNT (P/C)

PLATELET COUNT (PLT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE &

MICROSCOPY

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

DR.VINAY CHOPRA

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150000 - 450000

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MBBS, MD (PATHOLOGY & MICROBIOLOGY)

CONSULTANT PATHOLOGIST



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Chairman & Consultant Pathologist

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**AGE/ GENDER** : 55 YRS/MALE **PATIENT ID** : 1683565

COLLECTED BY: SURJESH REG. NO./LAB NO. : 012411270029

 REFERRED BY
 : 27/Nov/2024 10:19 AM

 BARCODE NO.
 : 01521531
 COLLECTION DATE
 : 27/Nov/2024 10:21AM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 27/Nov/2024 04:29PM

CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT

Test Name Value Unit Biological Reference interval

### IMMUNOPATHOLOGY/SEROLOGY

DENGUE FEVER COMBO SCREENING - (NS1 ANTIGEN, IgG AND IgM)

DENGUE NS1 ANTIGEN - SCREENING WEAK POSITIVE (+ve)
by ICT (IMMUNOCHROMATOGRAPHY)

NEGATIVE (-ve)

DENGUE ANTIBODY IgG - SCREENING
by ICT (IMMUNOCHROMATOGRAPHY)

NEGATIVE (-ve)

NEGATIVE (-ve)

DENGUE ANTIBODY IgM - SCREENING NEGATIVE (-ve)
by ICT (IMMUNOCHROMATOGRAPHY)

NEGATIVE (-ve)

#### **INTERPRETATION:-**

- 1. This is a solid phase immunochromatographic ELISA test for the qualitative detection of the specific IgG and IgM antibodies against the Dengue virus.
- 2.The IgM antibodies take a minimum of 5-10 days in primary infection and 4-5 days in secondary infections to test positive and hence are suitable for the diagnosis of dengue fever only when the fever is approximately one week old.
- 3.The IgG antibodies develop at least two weeks after exposure to primary infection and subsequently remain positive for the rest of the life. A positive result is incapable of differentiating a current infection from a past infection.
- 4.The Dengue NS-1 antigen test is most suited for early diagnosis (within the first week of exposure).

TE--ADV. ELISA METHOD FOR FURTHER CONFIRMATION & BE REF. TO CIVIL HOSPITAL

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



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