

### **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

NAME : Mr. VIMAL

AGE/ GENDER : 31 YRS/MALE PATIENT ID : 1651976

COLLECTED BY : REG. NO./LAB NO. : 012410240007

 REFERRED BY
 : 24/Oct/2024 08:07 AM

 BARCODE NO.
 : 01519456
 COLLECTION DATE
 : 24/Oct/2024 08:10 AM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 24/Oct/2024 09:01 AM

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

Test Name Value Unit Biological Reference interval

### HAEMATOLOGY PERIPHERAL BLOOD SMEAR FOR MALARIA

PERIPHERAL BLOOD SMEAR FOR MALARIAL PARASITE (MP) by MICROSCOPY NO MALARIA PARASITE (MP) SEEN IN SMEAR EXAMINED



DR.VINAY CHOPRA
CONSULTANT PATHOLOGIST
MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA
CONSULTANT PATHOLOGIST
MBBS , MD (PATHOLOGY)





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#### IMMUNOPATHOLOGY/SEROLOGY

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

 DENGUE NS1 ANTIGEN - SCREENING<br/>by ICT (IMMUNOCHROMATOGRAPHY)
 POSITIVE (+ve)
 NEGATIVE (-ve)

 DENGUE ANTIBODY IgG - SCREENING<br/>by ICT (IMMUNOCHROMATOGRAPHY)
 NEGATIVE (-ve)
 NEGATIVE (-ve)

 DENGUE ANTIBODY IgM - SCREENING<br/>by ICT (IMMUNOCHROMATOGRAPHY)
 NEGATIVE (-ve)
 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).

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



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End Of Report \*\*\*



CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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