

## **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

150000 - 450000

NAME : Mr. ARPIT

**AGE/ GENDER** : 18 YRS/MALE **PATIENT ID** : 1629402

COLLECTED BY : REG. NO./LAB NO. : 012409300043

 REFERRED BY
 : 30/Sep/2024 10:28 AM

 BARCODE NO.
 : 01518016
 COLLECTION DATE
 : 30/Sep/2024 10:32AM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 30/Sep/2024 11:19AM

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

Test Name Value Unit Biological Reference interval

HAEMATOLOGY
PLATELET COUNT (P/C)

PLATELET COUNT (PLT) 143000<sup>L</sup>

by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE & MICROSCOPY

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

**RECHECKED** 



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

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





# **KOS Diagnostic Lab**





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

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

**NAME** : Mr. ARPIT

**AGE/ GENDER** : 18 YRS/MALE **PATIENT ID** : 1629402

**COLLECTED BY** :012409300043 REG. NO./LAB NO.

REFERRED BY **REGISTRATION DATE** : 30/Sep/2024 10:28 AM BARCODE NO. :01518016 **COLLECTION DATE** : 30/Sep/2024 10:32AM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE :30/Sep/2024 11:31AM

**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 NEGATIVE (-ve) NEGATIVE (-ve) by ICT (IMMUNOCHROMATOGRAPHY)

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

**DENGUE ANTIBODY IGM - SCREENING** POSITIVE (+ve) **NEGATIVE (-ve)** by ICT (IMMUNOCHROMATOGRAPHY)

#### **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).

End Of Report \*\*\*



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