

## **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** : Mrs. POOJA MALHOTRA

**AGE/ GENDER** : 31 YRS/FEMALE **PATIENT ID** : 1657101

**COLLECTED BY** : 012410300022 : SURJESH REG. NO./LAB NO.

REFERRED BY **REGISTRATION DATE** : 30/Oct/2024 09:50 AM BARCODE NO. :01519806 **COLLECTION DATE** : 30/Oct/2024 09:53AM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 30/Oct/2024 10:21AM

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

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

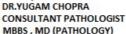
#### **HAEMATOLOGY** PLATELET COUNT (P/C)

PLATELET COUNT (PLT) 165000

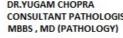
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE & MICROSCOPY

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

DR.VINAY CHOPRA









150000 - 450000

MBBS, MD (PATHOLOGY & MICROBIOLOGY)

CONSULTANT PATHOLOGIST



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Chairman & Consultant Pathologist

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MD (Pathology)

CEO & Consultant Pathologist

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 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 30/Oct/2024 10:37AM

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
by ICT (IMMUNOCHROMATOGRAPHY)

DENGUE ANTIBODY IgG - SCREENING
by ICT (IMMUNOCHROMATOGRAPHY)

DENGUE ANTIBODY IgM - SCREENING

NEGATIVE (-ve)

NEGATIVE (-ve)

NEGATIVE (-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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