

## **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 : Mrs. AARTI

AGE/ GENDER : 35 YRS/FEMALE PATIENT ID : 1667197

COLLECTED BY : REG. NO./LAB NO. : 012411090059

 REFERRED BY
 : 09/Nov/2024 07:39 PM

 BARCODE NO.
 : 01520448
 COLLECTION DATE
 : 09/Nov/2024 07:39 PM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 09/Nov/2024 08:18 PM

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

Test Name Value Unit Biological Reference interval

## HAEMATOLOGY PLATELET COUNT (P/C)

PLATELET COUNT (PLT) 243000 /cmm

by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE & MICROSCOPY

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD



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## **KOS Diagnostic Lab**

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

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

**NAME** : Mrs. AARTI

**AGE/ GENDER** : 35 YRS/FEMALE **PATIENT ID** : 1667197

**COLLECTED BY** REG. NO./LAB NO. :012411090059

REFERRED BY **REGISTRATION DATE** : 09/Nov/2024 07:39 PM BARCODE NO. :01520448 **COLLECTION DATE** : 09/Nov/2024 07:39PM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 09/Nov/2024 09:53PM

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

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

## IMMUNOPATHOLOGY/SEROLOGY **C-REACTIVE PROTEIN (CRP)**

C-REACTIVE PROTEIN (CRP) QUANTITATIVE: 0.0 - 6.0116.66<sup>H</sup> mg/L

by NEPHLOMETRY

**INTERPRETATION:** 

C-reactive protein (CRP) is one of the most sensitive acute-phase reactants for inflammation.

2. CRP levels can increase dramatically (100-fold or more) after severe trauma, bacterial infection, inflammation, surgery, or neoplastic

3. CRP levels (Quantitative) has been used to assess activity of inflammatory disease, to detect infections after surgery, to detect transplant rejection, and to monitor these inflammatory processes.

4. As compared to ESR, CRP shows an earlier rise in inflammatory disorders which begins in 4-6 hrs, the intensity of the rise being higher than ESR and the recovery being earlier than ESR. Unlike ESR, CRP levels are not influenced by hematologic conditions like Anemia, Polycythemia etc., 5. Elevated values are consistent with an acute inflammatory process.

NOTE:

1. Elevated C-reactive protein (CRP) values are nonspecific and should not be interpreted without a complete clinical history.

2. Oral contraceptives may increase CRP levels.

End Of Report \*\*\*



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