

# **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. S.C DHAWAN

AGE/ GENDER : 96 YRS/MALE PATIENT ID : 1733477

COLLECTED BY: SURJESH REG. NO./LAB NO. : 012501240039

**REFERRED BY** : CENTRAL PHOENIX CLUB (AMBALA CANTT) **REGISTRATION DATE** : 24/Jan/2025 11:54 AM **BARCODE NO.** : 01524365 **COLLECTION DATE** : 24/Jan/2025 11:58AM

**CLIENT CODE.** : KOS DIAGNOSTIC LAB **REPORTING DATE** : 24/Jan/2025 01:57PM

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

Test Name Value Unit Biological Reference interval

# CLINICAL CHEMISTRY/BIOCHEMISTRY CREATININE

CREATININE: SERUM by ENZYMATIC, SPECTROPHOTOMETRY 1.47<sup>H</sup> mg/dL 0.40 - 1.40



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

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





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

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### **POTASSIUM**

POTASSIUM: SERUM 4.44 mmol/L 3.50 - 5.00

by ISE (ION SELECTIVE ELECTRODE)

# **INTERPRETATION:-**

#### POTASSIUM:

CLIENT CODE.

Potassium is the major cation in the intracellular fluid. 90% of potassium is concentrated within the cells. When cells are damaged, potassium is released in the blood.

## HYPOKALEMIA (LOW POTASSIUM LEVELS):-

- 1. Diarrhoea, vomiting & malabsorption.
- 2. Severe Burns.
- 3. Increased Secretions of Aldosterone

## HYPERKALEMIA (INCREASED POTASSIUM LEVELS):-

- 1.Oliguria
- 2. Renal failure or Shock
- 3. Respiratory acidosis
- 4. Hemolysis of blood

End Of Report \*



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

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