

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 : 95 YRS/MALE PATIENT ID : 1771993

COLLECTED BY : SHYAM REG. NO./LAB NO. : 012502270019

 REFERRED BY
 : 27/Feb/2025 10:37 AM

 BARCODE NO.
 : 01526193
 COLLECTION DATE
 : 27/Feb/2025 10:40AM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 27/Feb/2025 11:01AM

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

Test Name Value Unit Biological Reference interval

CLINICAL CHEMISTRY/BIOCHEMISTRY POTASSIUM

POTASSIUM: SERUM 3.57 mmol/L 3.50 - 5.00

by ISE (ION SELECTIVE ELECTRODE)

INTERPRETATION:-

POTASSIUM:

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 ***



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