

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

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

NAME	: Mr. VINOD KUMAR	PATIENT ID	: 1730289
AGE/ GENDER	: 66 YRS/MALE	REG. NO./LAB NO.	: 012501210040
COLLECTED BY	:	REGISTRATION DATE	: 21/Jan/2025 02:34 PM
REFERRED BY	:	COLLECTION DATE	: 21/Jan/2025 02:34PM
BARCODE NO.	: 01524200	REPORTING DATE	: 21/Jan/2025 03:54PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

Test Name	Value	Unit	Biological Reference interval
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CLINICAL CHEMISTRY/BIOCHEMISTRY

POTASSIUM

POTASSIUM: SERUM by ISE (ION SELECTIVE ELECTRODE)	4.63	mmol/L	3.50 - 5.00
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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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