

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

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

NAME	: Mrs. KANTA	PATIENT ID	: 1763795
AGE/ GENDER	: 70 YRS/FEMALE	REG. NO./LAB NO.	: 012502200019
COLLECTED BY	: SURJESH	REGISTRATION DATE	: 20/Feb/2025 10:00 AM
REFERRED BY	:	COLLECTION DATE	: 20/Feb/2025 10:04AM
BARCODE NO.	: 01525820	REPORTING DATE	: 20/Feb/2025 11:26AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

Test Name	Value	Unit	Biological Reference interval
-----------	-------	------	-------------------------------

CLINICAL CHEMISTRY/BIOCHEMISTRY

CREATININE

CREATININE: SERUM	1.87 ^H	mg/dL	0.40 - 1.20
<i>by ENZYMATIC, SPECTROPHOTOMETRY</i>			




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


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



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

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

NAME	: Mrs. KANTA	PATIENT ID	: 1763795
AGE/ GENDER	: 70 YRS/FEMALE	REG. NO./LAB NO.	: 012502200019
COLLECTED BY	: SURJESH	REGISTRATION DATE	: 20/Feb/2025 10:00 AM
REFERRED BY	:	COLLECTION DATE	: 20/Feb/2025 10:04AM
BARCODE NO.	: 01525820	REPORTING DATE	: 20/Feb/2025 11:57AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

Test Name	Value	Unit	Biological Reference interval
-----------	-------	------	-------------------------------

POTASSIUM

POTASSIUM: SERUM by ISE (ION SELECTIVE ELECTRODE)	5.01^H	mmol/L	3.50 - 5.00
--	-------------------------	--------	-------------

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 ***




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


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

