

KOS Diagnostic Lab





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

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

NAME : Mr. SATISH MITTAL

PATIENT ID AGE/ GENDER : 61 YRS/MALE : 1805376

COLLECTED BY : SURJESH : 012503250040 REG. NO./LAB NO.

REGISTRATION DATE REFERRED BY : 25/Mar/2025 11:51 AM BARCODE NO. :01527738 **COLLECTION DATE** : 25/Mar/2025 11:52AM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 25/Mar/2025 02:59PM

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

Value Test Name Unit **Biological Reference interval**

CLINICAL CHEMISTRY/BIOCHEMISTRY

UREA

UREA: SERUM 10.00 - 50.00 mg/dL 90.7^H

by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)



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

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



CLIENT CODE.



KOS Diagnostic Lab

(A Unit of KOS Healthcare)



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

: 25/Mar/2025 02:59PM

NAME : Mr. SATISH MITTAL

by ENZYMATIC, SPECTROPHOTOMETRY

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CREATININE

CREATININE: SERUM mg/dL 0.40 - 1.405.15^H

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





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

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Test Name Value Unit Biological Reference interval

POTASSIUM

POTASSIUM: SERUM 5.12^H 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 ***



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

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