



| MD  |                                       | Dr. Vinay Chopra<br>1D (Pathology & Microbiology)<br>Chairman & Consultant Pathologist CE |                  | Dr. Yugam Ch<br>MD (Path<br>& Consultant Path   | ology)                        |
|---|---------------------------------------|---|------------------|---|-------------------------------|
| NAME  | : Mr. D.C GUPTA                       | L.  |                  |   |                               |
| AGE/ GENDER   | : 78 YRS/MALE                         |   | PATIENT ID       |   | 541588                        |
| COLLECTED BY  | : I                                   |   | REG. NO./LAB NO. |   | )12407080019                  |
| <b>REFERRED BY</b>  | : CENTRAL PHOENIX CLUB (AMBALA CANTT) |   | REGISTRAT        | TION DATE : (   | 08/Jul/2024 09:15 AM          |
| BARCODE NO.   | : 01512727                            | COLLECT   |                  | N DATE : (  | 08/Jul/2024 01:33PM           |
| CLIENT CODE.  | : KOS DIAGNOST                        | TC LAB  | REPORTIN         | G DATE : C  | 08/Jul/2024 01:57PM           |
| CLIENT ADDRESS  | : 6349/1, NICHO                       | LSON ROAD, AMBALA CANTT   |                  |   |                               |
| Test Name   |                                       | Value   |                  | Unit  | Biological Reference interval |
| URINE VOLUME: 24 HOUR   |                                       | <b>PROTEINS: 2</b><br>4000  | 24 HOURS (       | JRINE<br>mL   |                               |
| PROTEINS: 24 HOURS URINE<br>by BIURET, SPECTROPHOTOMETRY<br>INTERPRETATION: |                                       | 638.8 <sup>H</sup>  |                  | mg/ 24 HOUR   | S 25 -160                     |
| TYPES OF PROTEINURIA  |                                       | TOTAL PROTEINS IN mg/2  | 24 HOURS         | CONDITIONS  |                               |
| MINIMAL PROTEINURIA:  |                                       | 150 - 500 mg/24 hc  | ours             | Chronic pyelonephritis, Chronic<br>Interstial Nephritis, Renal Tubular<br>disease, Postural |                               |
| MODERATE PROTEINURIA:   |                                       | 500 - 1000 mg/24 h  |                  | Nephrosclerosis, Multiple Myeloma,<br>Toxic Nephropathy, Renal Calculi                      |                               |
| HEAVY PROTEINURIA:  |                                       | 1000 - 3000 mg/24 h   | nours            | Nephrotic Syndrome, Acute Rapidly<br>Progressive & Chronic<br>Glomerulonephritis, Diabetes  |                               |

## NOTE:

1. Excreation of total protein in individuals is highly variable with or without kidney disease.

2. Conditions affecting protein excreation other than kidney didease are urinary tract infection, diet, mensturation & physical activity.

## COMMENT:

1. Diagnosis of kidney disease and response to therapy is usually obtained by quatitattively analyzing the amount of protein excreated in urine over a 24 hour period.

mellitus, Lupus erythematosus, Druga like Pencillamine, Heavy metals like Gold & Mercury.

\*\*\* End Of Report \*\*\*





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