



**IBN SINA**  
Pioneer in Health Care

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# IBN SINA DIAGNOSTIC & CONSULTATION CENTER, CUMILLA

ISO 9001:2015 Certified



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## URINE ROUTINE EXAMINATION



**ID No** : CU169540 **Voucher Time** 29/10/2024, 06:23 PM **Delivery on** : 30/10/2024, 12:00 PM  
**Name** : MD. NOOR HOSSAIN **Age** : 59 Y 0 M 0 D **Sex** : M **Printed on** : 01/11/2024, 08:34 PM  
**Ref.by** : Cumilla Medical College Hospital (CMCH) **Received on** : 01/11/2024, 06:24 PM  
**Specimen** : Urine **Collected on** : 01/11/2024, 03:43 PM

Relevant estimations are carried out by Automated urine analyzer(urised mini+docUreader,Hungary).

| PHYSICAL EXAMINATION    | Result     | Reference Value    |
|-------------------------|------------|--------------------|
| Quantity                | Sufficient |                    |
| Colour                  | Yellow     | Pale Yellow /Straw |
| Appearance              | Clear      | Clear              |
| Specific Gravity        | 1.010      | 1.010 - 1.022      |
| CHEMICAL EXAMINATION    |            |                    |
| Reaction (PH)           | 5.5        | 4.5 - 8.0          |
| Protein                 | Nil        | Nil                |
| Glucose                 | Nil        | Nil                |
| Acetone (Ketone body)   | Nil        | Nil                |
| Bilirubin               | Absent     | 0.2 mg/dL          |
| Urobilinogen            | Absent     | 0.1 - 1.8 mg/dL    |
| Nitrite                 | Negative   | Negative           |
| MICROSCOPIC EXAMINATION |            |                    |
| Pus Cells               | 1-2 /HPF   | 0-5/HPF            |
| Epithelial Cells        | 4-6 /HPF   | 1-5/HPF            |
| RBC                     | Nil /HPF   | 0-2/HPF            |
| Trichomonas             | Nil        | Nil                |
| Yeast/Candida           | Nil        | Nil                |
| Spermatozoa             | Nil        | Nil                |
| Cast                    |            |                    |
| Hyaline Cast            | Nil        | Nil                |
| Granular Cast           | Nil        | Nil                |
| Cellular Cast           | Nil        | Nil                |
| RBC Cast                | Nil        | Nil                |
| WBC Cast                | Nil        | Nil                |
| Waxy Cast               | Nil        | Nil                |
| Crystal                 |            |                    |
| Calcium-Oxalate         | Nil        | Nil                |
| Amorphous Phosphate     | Nil        | Nil                |
| Uric Acid               | Nil        | Nil                |
| Urates                  | Nil        | Nil                |
| Triple Phosphate        | Nil        | Nil                |

Ref: Clinical diagnosis and managements by laboratory methods (John Bernard Henry)

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