



BML488143

44875

# **Laboratory Investigation Report**

Name : Ms. SANIA SHAKEEL Ref No. :

 DOB
 : 01/11/1997
 Sample No.
 : 2411498939

 Age / Gender
 : 27 Y / Female
 Collected
 : 12/11/2024 11:00

 Referred by
 : DR ENOMEN
 Registered
 : 12/11/2024 17:02

 Centre
 : CITICARE MEDICAL CENTER
 Reported
 : 12/11/2024 17:42

### **CLINICAL PATHOLOGY**

| Test                          | Result   | Flag | Unit | Reference Range     | Methodology                   |
|-------------------------------|----------|------|------|---------------------|-------------------------------|
| URINE ANALYSIS ( ROUTINE)     |          |      |      |                     |                               |
| COLOR                         | Yellow   |      |      | Pale to Dark Yellow | Photometry                    |
| APPEARANCE                    | Clear    |      |      | -                   | Turbidimetry                  |
| CHEMISTRY EXAMINATION         |          |      |      |                     |                               |
| SPECIFIC GRAVITY              | 1.014    |      |      | 1.002 - 1.035       | Refractometry                 |
| PH                            | 6.5      |      |      | 5 - 9               | Litmus paper                  |
| GLUCOSE                       | +++      |      |      | Negative            | GOD / POD                     |
| BLOOD                         | Negative |      |      | Negative            | Peroxidase                    |
| PROTEIN                       | Negative |      |      | Negative            | Protein error of pH indicator |
| LEUKOCYTE ESTERASE            | Negative |      |      | Negative            | Esterase                      |
| UROBILINOGEN                  | Negative |      |      | Negative            | Diazonium Salt                |
| BILIRUBIN                     | Negative |      |      | Negative            | Diazonium Salt                |
| KETONE                        | Negative |      |      | Negative            | Legal's test                  |
| NITRITE                       | Negative |      |      | Negative            | Griess test                   |
| MICROSCOPIC EXAMINATION       |          |      |      |                     |                               |
| LEUCOCYTES                    | 1-4      |      | /HPF | 1 - 4               | Automated Microscopy          |
| ERYTHROCYTES                  | 0-2      |      | /HPF | 0 - 2               | Automated Microscopy          |
| SQUAMOUS EPITHELIAL CELLS     | 0-1      |      | /HPF | < 20                | Automated Microscopy          |
| NON-SQUAMOUS EPITHELIAL CELLS | -        |      | /HPF | Variable            | Automated Microscopy          |
| BACTERIA                      | -        |      | /HPF | Absent              | Automated Microscopy          |
| CASTS                         | -        |      | /HPF | Absent              | Automated Microscopy          |
| HYALINE CAST                  | -        |      | /HPF | Absent              | Automated Microscopy          |
| FINE GRANULAR CAST            | -        |      | /HPF | Absent              | Automated Microscopy          |
| COARSE GRANUALR CAST          | _        |      | /HPF | Absent              | Automated Microscopy          |
| WAXY CAST                     |          |      | /HPF | Absent              | Automated Microscopy          |
| FATTY CAST                    | -        |      | /HPF | Absent              | Automated Microscopy          |
| RBC CAST                      | -        |      | /HPF | Absent              | Automated Microscopy          |
| WBC CAST                      | -        |      | /HPF | Absent              | Automated Microscopy          |
| BACTERIAL CAST                | -        |      | /HPF | Absent              | Automated Microscopy          |
| EPITHELIAL CAST               | -        |      | /HPF | Absent              | Automated Microscopy          |
| CRYSTALS                      | -        |      | /HPF | Absent              | Automated Microscopy          |

Dr. Adley Mark Fernandes

This is an electronically authenticated report

M.D (Pathology)

**Pathologist** 

Dr. Vyoma V Shah M.D (Pathology) Clinical Pathologist

Page 1 of 2

NAZAR MOHAMED ALI Laboratory Technologist Printed on: 12/11/2024 17:44

Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189:2012 unless specified by (^). Test marked with # is performed in an accredited referral laboratory.





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|---|--------|------|------|-----------------|----------------------|
| CALCIUM OXALATE                             | -      |      | /HPF | Absent          | Automated Microscopy |
| CALCIUM CARBONATE                           | -      |      | /HPF | Absent          | Automated Microscopy |
| CALCIUM PHOSPHATE                           | -      |      | /HPF | Absent          | Automated Microscopy |
| TRIPLE PHOSPHATE                            | -      |      | /HPF | Absent          | Automated Microscopy |
| URIC ACID CRYSTAL                           | -      |      | /HPF | Absent          | Automated Microscopy |
| AMMONIUM BIURATE                            | -      |      | /HPF | Absent          | Automated Microscopy |
| AMORPHOUS URATES                            | -      |      | /HPF | Absent          | Automated Microscopy |
| AMORPHOUS PHOSPHATES                        | -      |      | /HPF | Absent          | Automated Microscopy |
| CYSTINE                                     | -      |      | /HPF | Absent          | Automated Microscopy |
| LEUCINE                                     | -      |      | /HPF | Absent          | Automated Microscopy |
| TYROSINE                                    | -      |      | /HPF | Absent          | Automated Microscopy |
| DRUG CRYSTAL                                | -      |      | /HPF | Absent          | Automated Microscopy |
| MUCUS THREADS                               | -      |      | /HPF | Absent          | Automated Microscopy |
| BUDDING YEAST CELLS                         | -      |      | /HPF | Absent          | Automated Microscopy |
| НҮРНАЕ                                      | -      |      | /HPF | Absent          | Automated Microscopy |
| OVA   | -      |      | /HPF | Absent          | Automated Microscopy |
| CYST  | -      |      | /HPF | Absent          | Automated Microscopy |
| PARASITE                                    | -      |      | /HPF | Absent          | Automated Microscopy |
| ARTIFACTS                                   | -      |      | /HPF | Absent          | Automated Microscopy |
| Community of Disease community of installed |        |      |      |                 |                      |

Comments: Please correlate clinically

**INTERPRETATION NOTES:** 

Please note change in method (Roche Cobas U6500).

Note: "-" means Absent

Sample Type : URINE

End of Report

Dr. Adley Mark Fernandes M.D (Pathology) Pathologist

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P.O Box: 49527

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Dubai, UAE



