

Name



# **Laboratory Investigation Report**

Ms. SUPUNI GEETHANJALEE MADHUSANKA SAMARAKOON Ref No. : 41477

**SAMARAKO** 

 DOB
 : 13/04/1996
 Sample No.
 : 2410493886

 Age / Gender
 : 28 Y / Female
 Collected
 : 30/10/2024 01:00

 Referred by
 : DR.ENOMEN
 Registered
 : 30/10/2024 15:26

Centre : CITICARE MEDICAL CENTER Reported : 30/10/2024 16:30

# **CLINICAL PATHOLOGY**

| Test                          | Result   | Flag | Unit | Reference Range     | Methodology                   |
|-------------------------------|----------|------|------|---------------------|-------------------------------|
| URINE ANALYSIS ( ROUTINE)     |          |      |      |                     |                               |
| COLOR                         | Yellow   |      |      | Pale to Dark Yellow | Photometry                    |
| APPEARANCE                    | Turbid   |      |      | -                   | Turbidimetry                  |
| CHEMISTRY EXAMINATION         |          |      |      |                     |                               |
| SPECIFIC GRAVITY              | 1.013    |      |      | 1.002 - 1.035       | Refractometry                 |
| PH                            | 6.5      |      |      | 5 - 9               | Litmus paper                  |
| GLUCOSE                       | Negative |      |      | Negative            | GOD / POD                     |
| BLOOD                         | ++++     |      |      | Negative            | Peroxidase                    |
| PROTEIN                       | +        |      |      | Negative            | Protein error of pH indicator |
| LEUKOCYTE ESTERASE            | +++      |      |      | 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                    | >100     | н    | /HPF | 1 - 4               | Automated Microscopy          |
| ERYTHROCYTES                  | 10-25    | н    | /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            | <u>-</u> |      | /HPF | Absent              | Automated Microscopy          |
| COARSE GRANUALR CAST          | <u> </u> |      | /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

Sp

**Jillian Joy Garcia**Laboratory Technologist
Printed on: 30/10/2024 16:33

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.





P.O Box: 49527 Dubai, UAE Tel: +971 4 398 8567 reports@biosytech.ae www.biosytech.com





# **Laboratory Investigation Report**

- \*\*\*

Name : Ms. SUPUNI GEETHANJALEE MADHUSANKA SAMARAKOON

SAMARAKO

DOB : 13/04/1996 Age / Gender : 28 Y / Female Referred by : DR.ENOMEN

Centre : CITICARE MEDICAL CENTER

**Ref No.** : 41477

**Sample No.** : 2410493886

**Collected** : 30/10/2024 01:00 **Registered** : 30/10/2024 15:26

**Reported** : 30/10/2024 16:30

#### **CLINICAL PATHOLOGY**

| Test                 | Result | Flag | Unit | Reference Range |
|----------------------|--------|------|------|-----------------|
| CALCIUM OXALATE      | -      |      | /HPF | Absent          |
| CALCIUM CARBONATE    | -      |      | /HPF | Absent          |
| CALCIUM PHOSPHATE    | -      |      | /HPF | Absent          |
| TRIPLE PHOSPHATE     | -      |      | /HPF | Absent          |
| URIC ACID CRYSTAL    | -      |      | /HPF | Absent          |
| AMMONIUM BIURATE     | -      |      | /HPF | Absent          |
| AMORPHOUS URATES     | -      |      | /HPF | Absent          |
| AMORPHOUS PHOSPHATES | -      |      | /HPF | Absent          |
| CYSTINE              | -      |      | /HPF | Absent          |
| LEUCINE              |        |      | /HPF | Absent          |
| TYROSINE             | 1      |      | /HPF | Absent          |
| DRUG CRYSTAL         | -      |      | /HPF | Absent          |
| MUCUS THREADS        | -      |      | /HPF | Absent          |
| BUDDING YEAST CELLS  | -      |      | /HPF | Absent          |
| НҮРНАЕ               | -      |      | /HPF | Absent          |
| OVA                  | -      |      | /HPF | Absent          |
| CYST                 | -      |      | /HPF | Absent          |
| PARASITE             | -      |      | /HPF | Absent          |
| ARTIFACTS            | -      |      | /HPF | Absent          |
|                      |        |      |      |                 |

Methodology **Automated Microscopy Automated Microscopy** 

**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)

P.O Box: 49527

**Pathologist** 

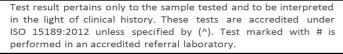
Dr. Vyoma V Shah M.D (Pathology) Clinical Pathologist

This is an electronically authenticated report

Page 2 of 2

Laboratory Technologist Printed on: 30/10/2024 16:33

Jillian Joy Garcia



Dubai, UAE



