



Laboratory Investigation Report

Name : ASMA AJMAL Ref No. : 43009

 DOB
 : 28/03/1998
 Sample No.
 : 2404400236

 Age / Gender
 : 26 Y / Female
 Collected
 : 29/04/2024 20:15

 Referred by
 : DR.ENOMEN
 Registered
 : 30/04/2024 23:20

Centre : Peshawar Medical Center LLC Reported : 01/05/2024 01:55

CLINICAL PATHOLOGY

| Test | Result | Flag | Unit | Reference Range | Methodology |
|--|----------|------|---------|---------------------|-------------------------------|
| URINE ANALYSIS (ROUTINE) | | | | | |
| MACROSCOPIC EXAMINATION | | | | | |
| COLOR | YELLOW | | | Pale to Dark Yellow | Visual |
| APPEARANCE | CLEAR | | | - | Visual |
| CHEMISTRY EXAMINATION SPECIFIC GRAVITY | <=1.005 | | | 1.002 - 1.035 | Bromothymol blue |
| PH | 6.5 | | | 4.5 - 8.0 | Litmus paper |
| GLUCOSE | +++ | | | Negative | GOD / POD |
| BLOOD | NEGATIVE | | | Negative | Peroxidase |
| PROTEIN | NEGATIVE | | | Negative | Protein error of pH indicator |
| LEUKOCYTE ESTERASE | NEGATIVE | | | Negative | Esterase |
| UROBILINOGEN | 0.2 | | E.U./dL | 0.2 - 1.0 | Diazo |
| BILIRUBIN | NEGATIVE | | | Negative | Diazo |
| KETONE | NEGATIVE | | | Negative | Legal's test |
| NITRITE | NEGATIVE | | | Negative | Griess test |
| MICROSCOPIC EXAMINATION | | | | | |
| LEUCOCYTES | 1 - 2 | | /HPF | 1 - 4 | Microscopy |
| ERYTHROCYTES | 0 - 1 | | /HPF | 0 - 2 | Microscopy |
| EPITHELIAL CELLS | 0 - 1 | | /HPF | Variable | Microscopy |
| BACTERIA | - | | /HPF | Absent | Microscopy |
| CASTS | - | | /HPF | Absent | Microscopy |
| HYALINE CAST | - | | /HPF | Absent | Microscopy |
| FINE GRANULAR CAST | - | | /HPF | Absent | Microscopy |
| COARSE GRANUALR CAST | - | | /HPF | Absent | Microscopy |
| WAXY CAST | - | | /HPF | Absent | Microscopy |
| FATTY CAST | - | | /HPF | Absent | Microscopy |
| RBC CAST | - | | /HPF | Absent | Microscopy |
| WBC CAST | - | | /HPF | Absent | Microscopy |
| BACTERIAL CAST | - | | /HPF | Absent | Microscopy |
| EPITHELIAL CAST | - | | /HPF | Absent | Microscopy |
| CRYSTALS | - | | /HPF | Absent | Microscopy |

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

This is an electronically authenticated report Page 1 of 2

HALEEM HAKKIM
Laboratory Technician
Printed on: 01/05/2024 10:22

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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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Age / Gender 26 Y / Female Referred by DR.ENOMEN

Centre Peshawar Medical Center LLC Ref No. 43009

Sample No. 2404400236

Collected 29/04/2024 20:15 Registered 30/04/2024 23:20

01/05/2024 01:55 Reported

CLINICAL PATHOLOGY

| CLINICAL FATHOLOGY | | | | | | | | |
|------------------------|-------------|------|-----------------|---------------------------|--|--|--|--|
| Test | Result Flag | Unit | Reference Range | Methodology | | | | |
| CALCIUM OXALATE | - | /HPF | Absent | Microscopy | | | | |
| CALCIUM CARBONATE | - | /HPF | Absent | Microscopy | | | | |
| CALCIUM PHOSPHATE | - | /HPF | Absent | Microscopy | | | | |
| TRIPLE PHOSPHATE | - | /HPF | Absent | Microscopy | | | | |
| URIC ACID CRYSTAL | - | /HPF | Absent | Microscopy | | | | |
| AMMONIUM BIURATE | - | /HPF | Absent | Microscopy | | | | |
| AMORPHOUS URATES | - (0) | /HPF | Absent | Microscopy | | | | |
| AMORPHOUS PHOSPHATES | - | /HPF | Absent | Microscopy | | | | |
| CYSTINE | - | /HPF | Absent | Microscopy | | | | |
| LEUCINE | - | /HPF | Absent | Microscopy | | | | |
| TYROSINE | _ | /HPF | Absent | Microscopy | | | | |
| DRUG CRYSTAL | | /HPF | Absent | Microscopy | | | | |
| MUCUS THREADS | - | /HPF | Absent | Microscopy | | | | |
| BUDDING YEAST CELLS | - | /HPF | Absent | Microscopy | | | | |
| НҮРНАЕ | - | /HPF | Absent | Microscopy | | | | |
| OVA | - | /HPF | Absent | Microscopy and Micrometry | | | | |
| CYST | - | /HPF | Absent | Microscopy | | | | |
| PARASITE | - | /HPF | Absent | Microscopy | | | | |
| ARTIFACTS | - | /HPF | Absent | Microscopy | | | | |
| Interpretation Notes : | | | | | | | | |

Instrumentation used for Chemistry test: Siemens Clinitek Advantus.

Note: "-" means Absent

Sample Type: URINE

End of Report

Dr. Adley Mark Fernandes Dr. Vyoma V Shah M.D (Pathology) M.D (Pathology) **Pathologist Clinical Pathologist**

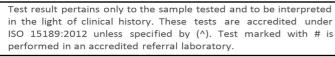
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Dubai, UAE



