

**TRUST MEDICAL LABORATORY**

M1 Dubai Islamic Bank same building, Al wuheida Road,

Al Mamzar Dubai UAE P.O Box:94733

Tel No. : 04-23988766, Fax : 04-2398299, Email: info@tmluae.com

**LABORATORY INVESTIGATION REPORT**

Name : SHAHZEEL KHAN Referral Clinic : PESHAWAR MEDICAL CENTER (

D.O.B / Sex : (30 Years) / MALE Referral Doctor : DR. RASHMI

PatientID/Nationality : 156717 / PAKISTAN LabID / Clinic No. : 105960 / 36693

| Test Name                      | Result                     | Unit | Ref. Range                 | Methodology                               |
|--------------------------------|----------------------------|------|----------------------------|-------------------------------------------|
| <b>URINE ANALYSIS</b>          |                            |      |                            |                                           |
| Colour                         | Yellow                     |      | Pale Yellow - Amber        | Manual                                    |
| Appearance                     | Hazy                       |      | Clear                      | Manual                                    |
| <b>Chemical Examination</b>    |                            |      |                            |                                           |
| Specific gravity               | 1.010                      |      | 1.003 - 1.030              | Bromthymol Blue                           |
| Ph                             | 6.0                        |      | 5.0 - 7.0                  | Methyl Red And Bromthymol Blue            |
| Glucose                        | Negative                   |      | Negative                   | Hexokinase/G-6-Pdh                        |
| Protein                        | Trace                      |      | Negative                   | Tetrabromphenol Blue                      |
| Ketone                         | Negative                   |      | Negative                   | Sodium Nitroprusside                      |
| Urobilinogen                   | Negative                   |      | Normal                     | Modified Ehrlich Reaction                 |
| Bilirubin                      | Negative                   |      | Negative                   | Azo-Coupling Reaction                     |
| Nitrite                        | Negative                   |      | Negative                   | P-Arsanilic Acid                          |
| Blood                          | Negative                   |      | Negative                   | TMB and diisopropylbenene dihydroperoxide |
| Leukocytes                     | Negative                   |      | Negative                   | Phenylpyrrole And Diazonium Salt          |
| <b>Microscopic Examination</b> |                            |      |                            |                                           |
| Pus cells                      | 2-3                        | /HPF | < 4 cells / HPF            | Microscopy                                |
| RBC                            | 0-1                        | /HPF | < 3 cells / HPF (can vary) | Microscopy                                |
| Epithelial cells               | 1-2                        | /HPF | < /=10 cells/hpf           | Microscopy                                |
| Bacteria                       | Nil                        |      | None or Few (< 1000/ml)    | Microscopy                                |
| Crystals                       | Calcium Oxalate-Occasional |      | Nil                        | Microscopy                                |
| Mucus thread                   | Nil                        |      | Nil                        | Microscopy                                |
| Cast                           | Nil                        |      | Nil                        | Microscopy                                |
| Other                          | Nil                        |      | Nil                        | Microscopy                                |

\*\*\*\* End of Report \*\*\*\*

**Dr. Uday Sudhalker**  
Clinical Pathologist  
DHA-P-0123520



Registered On : 26/Apr/22 08:14 AM  
Reported On : 26/Apr/22 01:30 PM  
Authorized On : 26/Apr/22 01:30 PM  
Printed On : 26/Apr/22 04:28 PM

**SHEEBA BALAKRISHNAN**  
Laboratory Technologist  
DHA-P-0219101