

LABORATORY REPORT

Name : **MUHAMMAD IRFAN ILYAS MUHAMMAD ILYAS** File. No. : **AAL02-1306959**
DOB/Gender : **01-01-1988 (37 Yrs 3 Month 24 Days/Male)** Referral Doctor : **Dr. Aisha Umer**
Lab No. : **22251150141** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **25-04-2025 14:12:32** Clinic File No : **43971**
Insurance : **ALMADALLAH HEALTHCARE MANAGEMENT**

MICROBIOLOGY/BACTERIOLOGY/BODY FLUIDS

Test Name	Result	Units	Ref. Range	Method
<u>URINE ROUTINE (URINALYSIS)</u>				
<u>PHYSICAL EXAMINATION</u>				
Color	Yellow		Yellow	Light Scatter
Appearance	Cloudy		Clear	Light Scatter
Specific Gravity	1.016		1.005 - 1.030	Refractrometry
PH	6.00		4.6 - 8.0	Litmus reaction
Glucose	++		Negative	Enz.Rn/Reflect
Ketone	Negative		Negative	Legal's method
Protein	+		Negative	Dye Binding
Blood	+++		Negative	Peroxidase Activity/Reflectance
Bilirubin	Negative		Negative	Acidified Diazo Coupling
Urobilinogen	Normal	mg/dL	Normal 0.2 - 1.0	Buffered Diazo Coupling
Nitrite	Negative		Negative	Mod. Gries Rn
Leukocytes.	+++		Negative	Enz.Rn/Reflect
<u>MICROSCOPIC EXAMINATION</u>				
Pus Cells	95 - 100	/HPF	1 - 4	F.D.I/Microscopy
RBC's	90 - 100	/HPF	0 - 2	F.D.I/Microscopy
Epithelial cells	1 - 2	/HPF	1 - 4	F.D.I/Microscopy
Bacteria	Absent	/HPF	Absent	F.D.I/Microscopy
Yeast cells	Absent	/HPF	Absent	F.D.I/Microscopy
Trichomonas Vaginalis	Absent	/HPF	Absent	F.D.I/Microscopy
Mucus Threads	Few	/HPF	Absent	F.D.I/Microscopy
Amorphous Urates Crystals	Few	/HPF	Absent	F.D.I/Microscopy
Casts	Absent	/LPF	Absent	F.D.I/Microscopy

Bilirubin and Urobilinogen when exposed to sunlight leads to artificially low results, hence recommended to collect urine in dark container for analyzing Urine

Bilirubin and Urobilinogen if clinically indicated.

These tests are accredited under ISO 15189:2022 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertains only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

Dr. Solmaz Siddiqui
Laboratory Director
DHA/LS/248469

Patient Sample Collected On : 24-04-2025 22:05:00
Authenticated On : 25-04-2025 15:31:33

Received On : 25-04-2025 14:13:00
Released On : 25-04-2025 15:34:51

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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Kindly note that there are chances of false negative result for *Trichomonas vaginalis*, as *Trichomonas vaginalis* viability is temperature and time sensitive.

Kindly note the new methodology is effective from 31-10-2022.

Remarks:

Test was rechecked. Recommended to repeat test with new sample for glucose confirmation.
Test results to be interpreted in light of clinical history .To be investigated further if clinically indicated.

Sample Type : Urine

----- End Of Report -----

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