

Patient Name	: Ms. AMAR BASSAM HAWANA	Sample UID No.	: 4109065U
Age / Gender	: 34 Y / Female	Sample Collected On	: 15-08-2025 17:58
Patient ID	: QLD108521	Registered On	: 15-08-2025 18:00
Referred By	: Dr. Rehman	Reported on	: 16-08-2025 04:04
Referral Client	: CITICARE MEDICAL CENTER	External Patient ID	: 43763
Emirates ID / Passport No	: 784199176970624	Print Version	: V.1

Department of CLINICAL PATHOLOGY

COMPREHENSIVE URINE ANALYSIS

Investigation	Results	Flag	Units	Biological Reference Interval	Method
Sample: URINE					
MACROSCOPIC EXAMINATION					
COLOR	Yellow			Pale to Dark Yellow	Colorimetric
APPEARANCE	Cloudy			-	Turbidometric Method
CHEMISTRY EXAMINATION					
SPECIFIC GRAVITY	1.02			1.002 - 1.035	Reflectance photometry
pH	6			4.5 - 8	Reflectance photometry
PROTEIN	Neg.			Negative	Reflectance photometry
GLUCOSE	Neg.			Negative	Reflectance photometry
KETONE	Neg.			Negative	Reflectance photometry
UROBILINOGEN	Norm.			Negative	Reflectance photometry
BILIRUBIN	Neg.			Negative	Reflectance photometry
BLOOD	Neg.			Negative	Reflectance photometry
LEUCOCYTES	2+	H		Negative	Reflectance photometry
MICROSCOPIC EXAMINATION					
NITRATE	Pos.	H		NEGATIVE	Reflectance photometry
PUS CELLS	Moderate	H	/HPF	0 - 5	Microscopy
RBC	Nil		/HPF	0 - 3	Microscopy
NRBC	Nil		/HPF	0 - 3	Microscopy
DRBC	Nil		/HPF	0 - 3	Microscopy
RBC CLUMP	Nil		/HPF	0 - 3	Microscopy
SQUAMOUS EPITHELIAL CELLS	Packed		/HPF	0 - 5	Microscopy
OTHER EPITHELIAL CELLS	Nil		/HPF	0 - 5	Microscopy

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Ebin C Lorance
Lab Technologist

DHA No. 57146854-002




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Specialist Clinical Pathologist
Clinical Pathologist
DHA No. 23553203-004



Dr. Dheepa Manoharan
Medical Director
Specialist Microbiologist
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BACTERIA	Plenty	H	/HPF	0 - 5	Microscopy
BACTERIA CLUMP	Nil		/HPF	0 - 5	Microscopy
BACTERIA RODS	Plenty	H	/HPF	0 - 5	Microscopy
BACTERIA COCCI	Plenty	H	/HPF	0 - 5	Microscopy
HYALINE CAST	Nil		/HPF	NIL	Microscopy
PATHOLOGICAL CAST	Nil		/HPF	NIL	Microscopy
GRANULAR CAST	Nil		/HPF	NIL	Microscopy
CELLULAR CAST	Nil		/HPF	NIL	Microscopy
WAXY CAST	Nil		/HPF	NIL	Microscopy
RBC CAST	Nil		/HPF	NIL	Microscopy
WBC CAST	Nil		/HPF	NIL	Microscopy
FACT	Nil		/HPF	NIL	Microscopy
CALCIUM OXALATE CRYSTALS	Nil		/HPF	NIL	Microscopy
MONOHYDRATE CALCIUM CRYSTALS	Nil		/HPF	NIL	Microscopy
TRIPLE PHOSPHATE CRYSTALS	Nil		/HPF	NIL	Microscopy
URIC ACID CRYSTALS	Nil		/HPF	NIL	Microscopy
OTHER SMALL CRYSTALS	Nil		/HPF	NIL	Microscopy
CALCIUM PHOSPHATE CRYSTALS	Nil		/HPF	NIL	Microscopy
LEUCINE CRYSTALS	Nil		/HPF	NIL	Microscopy
CYSTINE CRYSTALS	Nil		/HPF	NIL	Microscopy
TYROSINE CRYSTALS	Nil		/HPF	NIL	Microscopy
AMORPHOUS CRYSTALS	Few		/HPF	NIL	Microscopy

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CHOLESTEROL CRYSTALS	Nil		/HPF	NIL	Microscopy
FAT	Nil		/HPF	NIL	Microscopy
MUCUS	Occasional		/HPF	NIL	Microscopy
YEAST	Nil		/HPF	NIL	Microscopy
UNCLASSIFIED	Nil		/HPF	NIL	Microscopy
OTHERS	Nil		/HPF	NIL	Microscopy

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Referred By	: Dr. Rehman	Reported on	: 17-08-2025 16:48
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Department of MICROBIOLOGY
CULTURE AND SENSITIVITY (URINE)
Final Report

Result

Organism Details
Specimen : Urine
Organism : **Escherichia coli grown in culture.**
Colony count:>100,000CFU/ml

Culture Report:

Antibiotic Name	Interpretation
Ampicillin	Resistant
Amoxycillin with clavulanic acid	Sensitive
Cefazolin	Sensitive
Cefuroxime	Sensitive
Cefixime	Sensitive
Cefotaxime	Sensitive
Ceftazidime	Sensitive
Cefpodoxime	Sensitive
Ceftriaxone	Sensitive
Aztreonam	Sensitive
Cefepime	Sensitive
Imipenem	Sensitive
Ciprofloxacin	Sensitive
Levofloxacin	Sensitive
Gentamycin	Sensitive
Amikacin	Sensitive
Trimethoprim-sulfamethoxazole	Sensitive
Nitrofurantoin	Sensitive
Fosfomycin	Sensitive

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Verified By



MURSHID KUDUKKIL
Microbiology Technologist

DHA No.56890259-001



Authorised By



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Final Report

Comments:

A. Colony count criteria:

<10,000 CFU/ml - not significant

10,000 - 100000- doubtful significant (suggest repeat sample)

>100,000CFU/ml- significant bacteriuria

B. Ureaplasma, Mycoplasma, and Chlamydia are not detected with conventional media.

C. Quality controls for organisms are routinely performed using recommended ATCC strains.

D. Antibiotic susceptibility testing is detected by Disc diffusion method based on Performance standard for Antimicrobial susceptibility testing M100 CLSI 30th edition.

References:

1. Clinical Microbiology procedures Handbook - Amy .L. Leber -4th edition.
2. Konneman colour Atlas and Textbook of Diagnostic Microbiology 7th edition.
3. CLSI M100 Ed 31 performance standards for Antimicrobial susceptibility testing.

- END OF REPORT -

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