



Name : Ms. WISHAH MUJAHID MUHAMMAD MUZAMMIL

 DOB
 : 17/04/1998

 Age / Gender
 : 26 Y 9 M / Female

 Referred by
 : Dr. AMAIZAH

Centre : CITICARE MEDICAL CENTER

Ref No. : 45703

Sample No. : 2501532279

Collected : 30/01/2025 20:15 **Registered** : 31/01/2025 13:48

Reported : 31/01/2025 16:14

CLINICAL PATHOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
URINE ANALYSIS (ROUTINE)					
COLOR	Yellow			Pale to Dark Yellow	Photometry
APPEARANCE	Slightly Turbid			-	Turbidimetry
CHEMISTRY EXAMINATION					
SPECIFIC GRAVITY	1.012			1.002 - 1.035	Refractometry
PH	6.0			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	Legal's test
NITRITE	Negative			Negative	Griess test
MICROSCOPIC EXAMINATION					
LEUCOCYTES	25-50	Н	/HPF	1 - 4	Microscopy
ERYTHROCYTES	5-10	Н	/HPF	0 - 2	Microscopy
SQUAMOUS EPITHELIAL CELLS	1-3		/HPF	< 20	Microscopy
NON-SQUAMOUS EPITHELIAL CELLS	-		/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

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CHRISTEENA FRANCIS Laboratory Technologist Printed on: 31/01/2025 19:49

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Dubai, UAE





Tel: +971 4 398 8567 reports@biosytech.ae www.biosytech.com





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CLINICAL PATHOLOGY

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	- (6)	/HPF	Absent	Microscopy
AMORPHOUS PHOSPHATES	-	/HPF	Absent	Microscopy
CYSTINE	-	/HPF	Absent	Microscopy
LEUCINE	-	/HPF	Absent	Microscopy
TYROSINE	<u>-</u>	/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
CYST	-	/HPF	Absent	Microscopy
PARASITE	-	/HPF	Absent	Microscopy
ARTIFACTS	-	/HPF	Absent	Microscopy
Commente : Diago correlate dinically				

Comments: Please correlate clinically.

INTERPRETATION NOTES:

Please note change in method (Roche Cobas U6500).

Note: "-" means Absent

URINE Sample Type:

End of Report

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

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CHRISTEENA FRANCIS Laboratory Technologist





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Ref No. : 45703

Sample No. : 2501532279 **Collected** : 30/01/2025 20:15

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HEMATOLOGY										
Test	Result	Flag	Unit	Reference Range	Methodology					
COMPLETE BLOOD COUNT (CBC)										
HEMOGLOBIN	12.7		g/dL	12 - 15.5	Photometric					
RBC COUNT	4.4		10^6/μL	3.9 - 5	Electrical Impedance					
HEMATOCRIT	37.8		%	35 - 45	Calculation					
MCV	85.3		fL	82 - 98	Calculation					
мсн	28.6		pg	27 - 32	Calculation					
мснс	33.5		g/dL	32 - 37	Calculation					
RDW	13		%	11.9 - 15.5	Calculation					
RDW-SD	38.5		fL		Calculation					
MPV	9.3		fL	7.6 - 10.8	Calculation					
PLATELET COUNT	232		10^3/uL	150 - 450	Electrical Impedance					
PCT	0.2		%	0.01 - 9.99	Calculation					
PDW	17.1		Not Applicable	0.1 - 99.9	Calculation					
NUCLEATED RBC (NRBC)^	0.8		/100 WBC		VCS 360 Technology					
ABSOLUTE NRBC COUNT^	0.08		10^3/uL		Calculation					
EARLY GRANULOCYTE COUNT (EGC)^	0.1		%		VCS 360 Technology					
ABSOLUTE EGC^	0		10^3/uL		Calculation					
WBC COUNT	10.1		10^3/μL	4 - 11	Electrical Impedance					
DIFFERENTIAL COUNT (DC)										
NEUTROPHILS	69		%	40 - 75	VCS 360 Technology					
LYMPHOCYTES	24	L	%	30 - 60	VCS 360 Technology					
EOSINOPHILS	2		%	0 - 6	VCS 360 Technology					
MONOCYTES	5		%	1 - 6	VCS 360 Technology					
BASOPHILS	0		%	0 - 1	VCS 360 Technology					
ABSOLUTE COUNT										
ABSOLUTE NEUTROPHIL COUNT	7		10^3/uL	1.6 - 8.25	Calculation					
ABSOLUTE LYMPHOCYTE COUNT	2.4		10^3/uL	1.2 - 6.6	Calculation					
ABSOLUTE MONOCYTE COUNT	0.5		10^3/uL	0.04 - 0.66	Calculation					
ABSOLUTE EOSINOPHIL COUNT	0.2		10^3/uL	0 - 0.66	Calculation					
ABSOLUTE BASOPHIL COUNT	0		10^3/uL	0 - 0.11	Calculation					

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HALEEM HAKKIM
Laboratory Technician

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HEMATOLOGY

Test Result Flag Unit Reference Range Methodology

COMPLETE BLOOD COUNT (CBC)

INTERPRETATION NOTES:

Please note update on CBC report format, reference ranges and method(Beckman Coulter).

Sample Type: EDTA Whole Blood

End of Report



Dr. Adley Mark Fernandes M.D (Pathology) Pathologist

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