



Ref No.

Laboratory Investigation Report

Name : Mr. DICKY

 DOB
 : 07/06/2002
 Sample No.
 : 2412517567

 Age / Gender
 : 22 Y / Male
 Collected
 : 23/12/2024 09:50

Referred by : DR. HUMAIRA MUMTAZ Registered : 25/12/2024 15:01
Centre : CITICARE MEDICAL CENTER Reported : 25/12/2024 17:05

CLINICAL PATHOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
URINE ANALYSIS (ROUTINE)					
COLOR	Yellow			Pale to Dark Yellow	Photometry
APPEARANCE	Turbid			-	Turbidimetry
CHEMISTRY EXAMINATION					
SPECIFIC GRAVITY	1.023			1.002 - 1.035	Refractometry
PH	6.5			5 - 9	Litmus paper
GLUCOSE	Negative			Negative	GOD / POD
BLOOD	Negative			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			Negative	Legal's test
NITRITE	Negative			Negative	Griess test
MICROSCOPIC EXAMINATION					
LEUCOCYTES	> 100	Н	/HPF	1 - 4	Microscopy
ERYTHROCYTES	0-2		/HPF	0 - 2	Microscopy
SQUAMOUS EPITHELIAL CELLS	0-1		/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	Present		/HPF	Absent	Microscopy

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

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MUBASHER ZAHOOR Laboratory Technologist Printed on: 25/12/2024 17:16

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Collected Registered

Reported

23/12/2024 09:50 25/12/2024 15:01

: 25/12/2024 17:05

CLINICAL PATHOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
CALCIUM OXALATE	Present	J	/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	- /		/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	- 1		/HPF	Absent	Microscopy
OVA	-		/HPF	Absent	Microscopy
CYST	-		/HPF	Absent	Microscopy
PARASITE	-		/HPF	Absent	Microscopy
ARTIFACTS	-		/HPF	Absent	Microscopy
Community Discount of the Principal					

Comments: Please correlate clinically

INTERPRETATION NOTES:

Please note change in method (Roche Cobas U6500).

Note: "-" means Absent

Sample Type: URINE

End of Report

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MUBASHER ZAHOOR Laboratory Technologist

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HFMATOLOGY

HEMATOLOGY										
Test	Result Fla	g Unit	Reference Range	Methodology						
COMPLETE BLOOD COUNT (CBC)										
HEMOGLOBIN	15.2	g/dL	13.5 - 17.5	Photometric						
RBC COUNT	5.0	10^6/μL	4.3 - 5.7	Electrical Impedance						
HEMATOCRIT	44.7	%	38 - 50	Calculation						
MCV	89.0	fL	82 - 98	Calculation						
мсн	30.3	pg	27 - 32	Calculation						
мснс	34.0	g/dL	32 - 37	Calculation						
RDW	13.7	%	11.8 - 15.6	Calculation						
RDW-SD	42.4	fL		Calculation						
MPV	7.6	fL	7.6 - 10.8	Calculation						
PLATELET COUNT	287	10^3/uL	150 - 450	Electrical Impedance						
PCT	0.2	%	0.01 - 9.99	Calculation						
PDW	15.8	Not Applicable	0.1 - 99.9	Calculation						
NUCLEATED RBC (NRBC)^	0.1	/100 WBC		VCS 360 Technology						
ABSOLUTE NRBC COUNTA	0.01	10^3/uL		Calculation						
EARLY GRANULOCYTE COUNT (EGC)^	0.2	%		VCS 360 Technology						
ABSOLUTE EGC^	0.0	10^3/uL		Calculation						
WBC COUNT	9.4	10^3/μL	4 - 11	Electrical Impedance						
DIFFERENTIAL COUNT (DC)										
NEUTROPHILS	70	%	40 - 75	VCS 360 Technology						
LYMPHOCYTES	23	%	20 - 45	VCS 360 Technology						
EOSINOPHILS	3	%	0 - 6	VCS 360 Technology						
MONOCYTES	4	%	1 - 6	VCS 360 Technology						
BASOPHILS	0	%	0 - 1	VCS 360 Technology						
ABSOLUTE COUNT										
ABSOLUTE NEUTROPHIL COUNT	6.3	10^3/uL	1.6 - 8.25	Calculation						
ABSOLUTE LYMPHOCYTE COUNT	1.9	10^3/uL	0.8 - 4.95	Calculation						
ABSOLUTE MONOCYTE COUNT	0.3	10^3/uL	0.04 - 0.66	Calculation						
ABSOLUTE EOSINOPHIL COUNT	0.2	10^3/uL	0 - 0.66	Calculation						
ABSOLUTE BASOPHIL COUNT	0.0	10^3/uL	0 - 0.11	Calculation						

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MOHAMMED RASHID CHENANGADATH

Laboratory Technologist
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HEMATOLOGY

End of Report

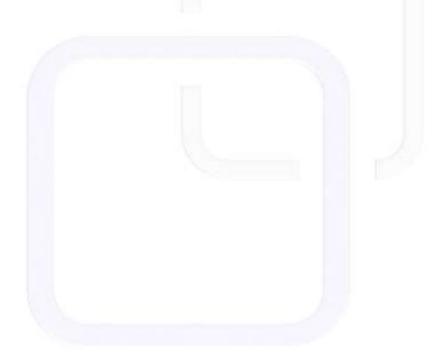
Test Result Flag Unit Reference Range Methodology

COMPLETE BLOOD COUNT (CBC)

INTERPRETATION NOTES:

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

Sample Type : EDTA Whole Blood



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

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