

Laboratory Investigation Report

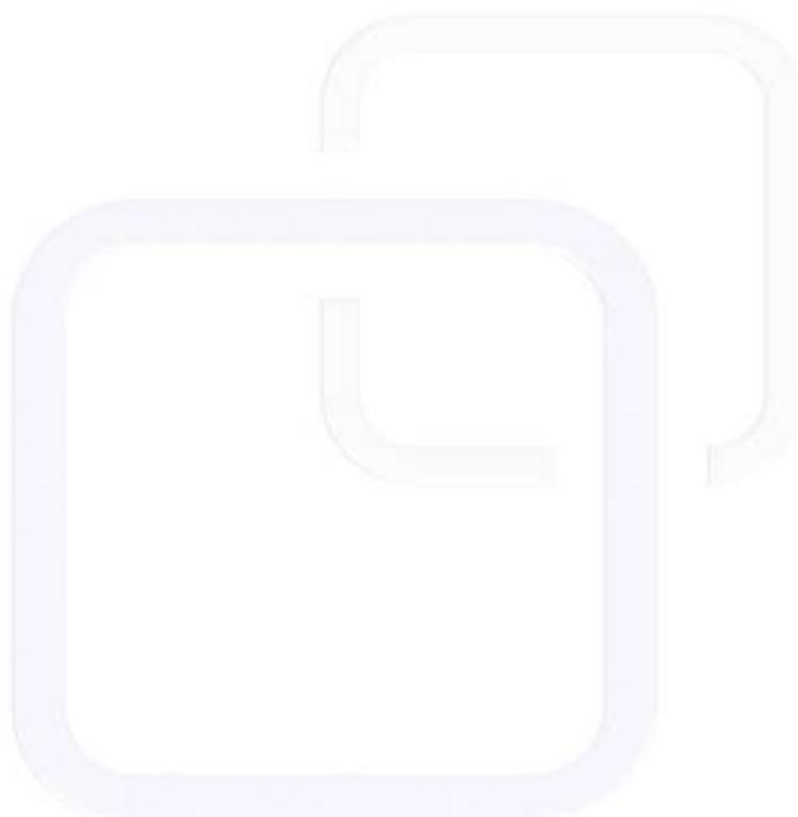
Name	: Miss. NAFINGAH	Ref No.	:
DOB	: 15/03/1980	Sample No.	: 2501522014
Age / Gender	: 44 Y / Female	Collected	: 06/01/2025 13:17
Referred by	: DR. HUMAIRA MUMTAZ	Registered	: 06/01/2025 19:03
Centre	: CITICARE MEDICAL CENTER	Reported	: 06/01/2025 20:49

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
URIC ACID (SERUM)	4.5		mg/dL	2.4 - 5.7 Please note change. Source: Roche IFU.	Enzymatic colorimetric assay

Sample Type : Serum

End of Report



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

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

Harshad Manikandan
HARSHAD MANIKANDAN
Laboratory Technician

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Name : Miss. NAFINGAH
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Referred by : DR. HUMAIRA MUMTAZ
Centre : CITICARE MEDICAL CENTER

Ref No. :
Sample No. : 2501522014
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HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	11.9	L	g/dL	12 - 15.5	Photometric
RBC COUNT	4		10 ⁶ /μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	35		%	35 - 45	Calculation
MCV	87.6		fL	82 - 98	Calculation
MCH	29.8		pg	27 - 32	Calculation
MCHC	34		g/dL	32 - 37	Calculation
RDW	13.2		%	11.9 - 15.5	Calculation
RDW-SD	40.7		fL		Calculation
MPV	8.6		fL	7.6 - 10.8	Calculation
PLATELET COUNT	277		10 ³ /uL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	16.9		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC) [^]	0.1		/100 WBC		VCS 360 Technology
ABSOLUTE NRBC COUNT [^]	0.01		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC) [^]	0.3		%		VCS 360 Technology
ABSOLUTE EGC [^]	0		10 ³ /uL		Calculation
WBC COUNT	6.1		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	54		%	40 - 75	VCS 360 Technology
LYMPHOCYTES	39		%	30 - 60	VCS 360 Technology
EOSINOPHILS	1		%	0 - 6	VCS 360 Technology
MONOCYTES	6		%	1 - 6	VCS 360 Technology
BASOPHILS	0		%	0 - 1	VCS 360 Technology
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	3.3		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	2.3		10 ³ /uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.4		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.1		10 ³ /uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.0		10 ³ /uL	0 - 0.11	Calculation

Comments : Please correlate clinically.

Gyoma V. Shah

Dr. Adley Mark Fernandes
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Pathologist

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

Mubasher

MUBASHER ZAHoor
Laboratory Technologist

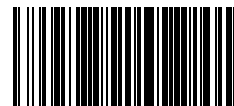
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HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
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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

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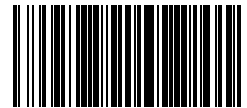
Mubasher
MUBASHER ZAHOOR
Laboratory Technologist
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IMMUNOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
RHEUMATOID FACTOR (QUANTITATIVE)	< 11.27		IU/mL	< 14.0 Please note change. Source: Roche IFU.	Immunoturbidimetry

INTERPRETATION NOTES :

Rheumatoid factors (RF) are a heterogeneous group of autoantibodies that are associated with the diagnosis of rheumatoid arthritis (RA), but can also be found in other inflammatory rheumatic and nonrheumatic conditions. This is a presumptive test, confirm with Anti-CCP test if needed. Clinical diagnosis should not be made on the findings of a single test result, but should integrate both clinical and laboratory data.

Sample Type : Serum

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