



BML482834

Laboratory Investigation Report

Name : Ms. ASSEM YEZHABAYEVA
DOB : 07/01/1983
Age / Gender : 41 Y / Female
Referred by : Dr.Mohammad
Centre : CITICARE MEDICAL CENTER

Ref No. : 44707
Sample No. : 2410493498
Collected : 29/10/2024 14:42
Registered : 29/10/2024 14:42
Reported : 29/10/2024 15:54

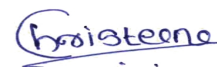
HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	10.2	L	g/dL	12 - 15.5	Photometric
RBC COUNT	4.2		10 ⁶ /μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	31.3	L	%	35 - 45	Calculation
MCV	73.8	L	fL	82 - 98	Calculation
MCH	24	L	pg	27 - 32	Calculation
MCHC	32.5		g/dL	32 - 37	Calculation
RDW	19.3	H	%	11.9 - 15.5	Calculation
RDW-SD	50.3		fL		Calculation
MPV	10.8		fL	7.6 - 10.8	Calculation
PLATELET COUNT	270		10 ³ /uL	150 - 450	Electrical Impedance
PCT	0.3		%	0.01 - 9.99	Calculation
PDW	16.7		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)^	0.7		%		VCS 360 Technology
ABSOLUTE EGC^	0		10 ³ /uL		Calculation
WBC COUNT	6.9		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	60		%	40 - 75	VCS 360 Technology
LYMPHOCYTES	30		%	30 - 60	VCS 360 Technology
EOSINOPHILS	3		%	0 - 6	VCS 360 Technology
MONOCYTES	6		%	1 - 6	VCS 360 Technology
BASOPHILS	1		%	0 - 1	VCS 360 Technology
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	4.1		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	2.1		10 ³ /uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.6		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.2		10 ³ /uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.1		10 ³ /uL	0 - 0.11	Calculation



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

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



CHRISTEENA FRANCIS
Laboratory Technologist

This is an electronically authenticated report

Page 1 of 3

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Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189:2012 unless specified by (^). Test marked with # is performed in an accredited referral laboratory.





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HEMATOLOGY

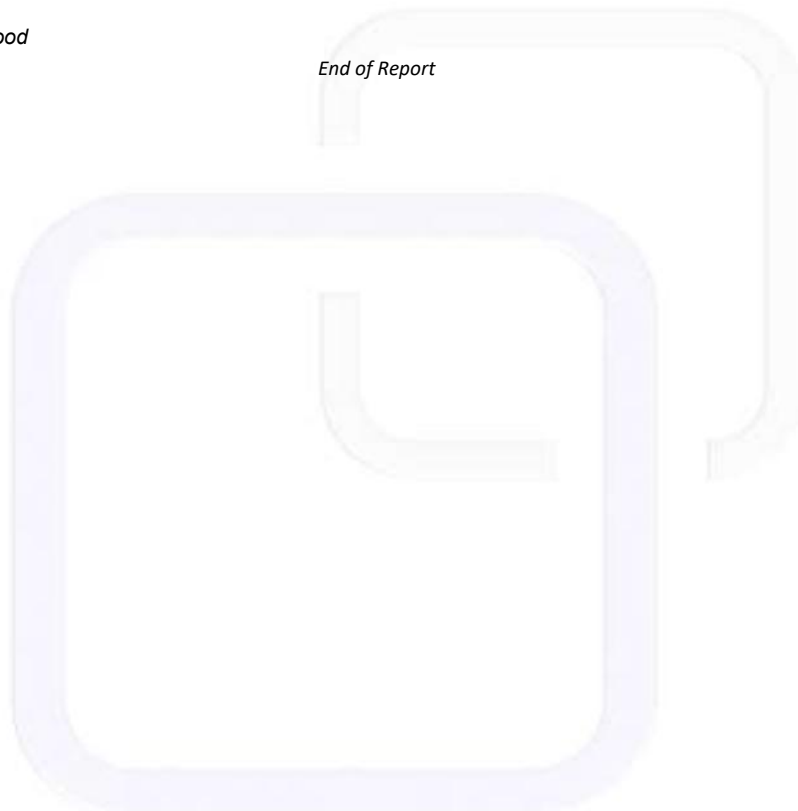
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COMPLETE BLOOD COUNT (CBC)					

INTERPRETATION NOTES :

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

Sample Type : EDTA Whole Blood

End of Report



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

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

Page 2 of 3

Christeena Francis
CHRISTEENA FRANCIS
Laboratory Technologist

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ENDOCRINOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
THYROID STIMULATING HORMONE (TSH)	1.81		uIU/mL	0.27 - 4.2	ECLIA

Reference Range for
Pregnant:
First Trimester: 0.24 – 2.99
Second Trimester:
0.46 – 2.95
Third Trimester: 0.43 – 2.78

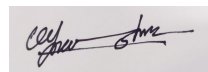
Sample Type : Serum

End of Report



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Pathologist

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Greeshma P Sidharthan

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Page 3 of 3

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