



Laboratory Investigation Report

Name	: Ms. RAHNA BEEVI	Ref No.	: 42801
DOB	: 02/11/1992	Sample No.	: 2408466267
Age / Gender	: 31 Y / Female	Collected	: 22/08/2024 20:30
Referred by	: Dr. Enomen Goodluck Ekata	Registered	: 23/08/2024 13:44
Centre	: CITICARE MEDICAL CENTER	Reported	: 23/08/2024 14:59

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
GLUCOSE (RANDOM)	87		mg/dL	< 200 Please note change. Source: The American Diabetes Association (ADA)	Hexokinase

Sample Type : Fluoride Plasma

End of Report



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

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

Haleem
HALEEM HAKKIM
Laboratory Technician

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BML456211

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BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
GLYCATED HEMOGLOBIN (HbA1C) ^					
HbA1C	4.7		%	Non- diabetic: 4.0 - 5.6 Prediabetes (Increased risk): 5.7 - 6.4 Diabetes: = or > 6.5	Capillary electrophoresis
eAG (estimated Average Glucose)	88		mg/dL	-	Calculation

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HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	14.5		g/dL	12 - 15.5	Photometric
RBC COUNT	5.3	H	10 ⁶ /μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	42.3		%	35 - 45	Calculation
MCV	79.5	L	fL	82 - 98	Calculation
MCH	27.2		pg	27 - 32	Calculation
MCHC	34.2		g/dL	32 - 37	Calculation
RDW	13.5		%	11.9 - 15.5	Calculation
RDW-SD	38.1		fL		Calculation
MPV	7.1	L	fL	7.6 - 10.8	Calculation
PLATELET COUNT	279		10 ³ /uL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	16.6		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.9		/100 WBC		VCS 360 Technology
ABSOLUTE NRBC COUNT^	0.07		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.5		%		VCS 360 Technology
ABSOLUTE EGC^	0.0		10 ³ /uL		Calculation
WBC COUNT	7.6		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	53		%	40 - 75	VCS 360 Technology
LYMPHOCYTES	40		%	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	3.5		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	3.1		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	0.1		10 ³ /uL	0 - 0.11	Calculation

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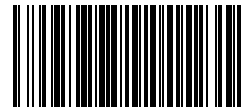
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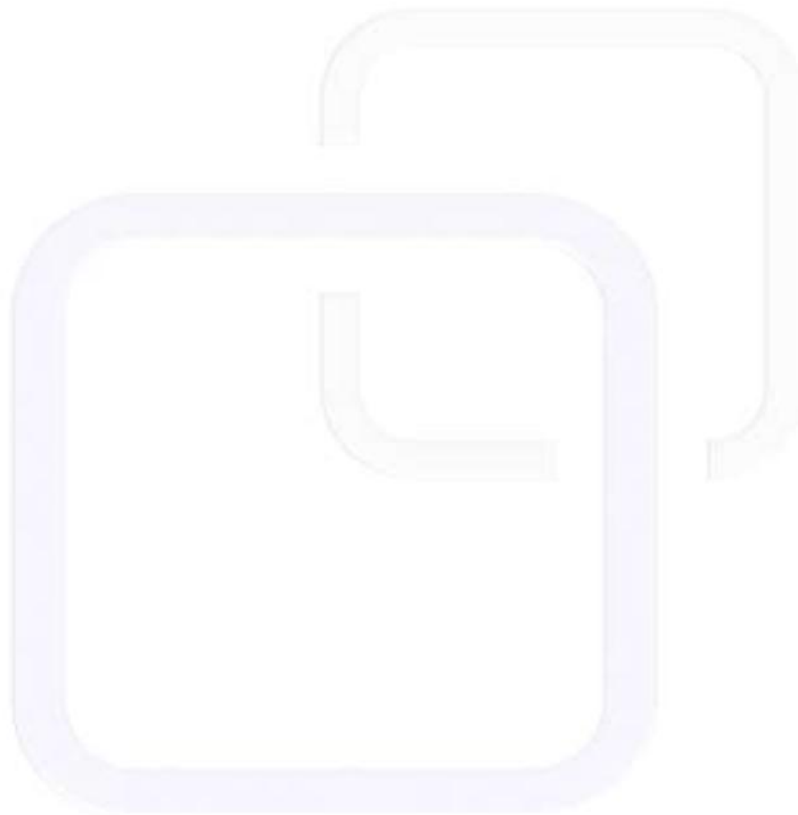
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COMPLETE BLOOD COUNT (CBC)

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

Sample Type : EDTA Whole Blood

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ENDOCRINOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
THYROID STIMULATING HORMONE (TSH)	1.01		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

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