

LABORATORY REPORT

Name	: SAPNA BHASKARAN KALATHIL BHASKARAN	File. No.	: AAL02-413835
DOB/Gender	: 28-09-1978 (45 Yrs 11 Month 11 Days/Female)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22242520119	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 08-09-2024 14:04:32	Clinic File No	: 44061
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.65	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.3	g/dl	12.0 - 15.0	Photometry-SLS
HCT	41.0	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	88.2	fl	83.0 - 101.0	Calculation
MCH	28.6	pg	27-32	Calculation
MCHC	32.4	g/dL	31.5 - 34.5	Calculation
Platelet Count	327	10 ³ /uL	150-400	HF (DCD)
WBC	13.74 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	65.9	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	25.3	%	20.0 - 40.0	Flow Cytometry
Monocytes	5.7	%	2-10	Flow Cytometry
Eosinophils	2.5	%	1 - 6	Flow Cytometry
Basophils	0.6	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	9.05 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	3.48 ^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.78	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.35	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.08	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

These tests are accredited under ISO 15189:2012 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertains only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

Dr. Solmaz Siddiqui
Laboratory Director
DHA/LS/248469

Patient Sample Collected On : 08-09-2024 12:20:00
Authenticated On : 08-09-2024 15:39:53

Received On : 08-09-2024 14:10:00
Released On : 08-09-2024 15:51:00



Rhea Suberon
Medical Laboratory Technician
DHA-P-0123639

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Test Name	Result	Units	Ref. Range	Method
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Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	4.66	mg/L	Negative < or = to 5.0	Immunoturbidimetric Assay

CRP is an acute phase protein whose concentration rises non -specifically in response to inflammation. CRP values should not be interpreted without a complete clinical evaluation. Follow-up testing of patients with elevated values is recommended in order to help rule out a recent response to undetected

infection or tissue injury. Please note Reference Range Reviewed w.ef 15/10/23

Troponin T (Quantitative)	<0.0030	ng/mL	< 0.014 : Healthy Individuals Risk Stratification in Asymptomatic Individuals <0.005 : Low Risk >=0.005 to <=0.010 : Moderate >0.010 : High	ECLIA
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Conversion Formula: (Concentration in pg/mL) x (0.001) = ng/mL. Values should be correlated with the clinical findings and ECG picture along with CKMB (Mass) and Myoglobin levels, before ruling out AMI. A sequential follow-up of Troponin T levels is recommended 1 hours post onset of symptoms / post admission for suspected AMI cases. Diagnostic criteria for AMI is defined as > 0.014 ng/ml. Please note Reference Range Reviewed w.ef 15/10/23

Sample Type : Serum

----- End Of Report -----

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