

LABORATORY REPORT

Name	: NEETA HARIBHAI KHIMSURIYA HARIBHAI ANANDBHAI KHIMSURIYA	File. No.	: AAL02-411340
DOB/Gender	: 18-09-1998 (26 Yrs 3 Days/Female)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22242790143	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 05-10-2024 14:34:57	Clinic File No	: 41005
Insurance	: NAS ADMINISTRATION SERVICES LTD		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.60	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	9.4 ^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	30.0 ^L	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	65.2 ^L	fl	83.0 - 101.0	Calculation
MCH	20.4 ^L	pg	27-32	Calculation
MCHC	31.3 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	304	10 ³ /uL	150-400	HF (DCD)
WBC	8.79	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	58.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	31.5	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.8	%	2-10	Flow Cytometry
Eosinophils	2.2	%	1 - 6	Flow Cytometry
Basophils	0.8	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	5.16	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.77	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.60	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.19	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.07	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

Recommended to do peripheral smear, iron studies and thalassemia screening. Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

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

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

Test results pertain 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 : 05-10-2024 12:30:00
Authenticated On : 05-10-2024 16:50:17

Received On : 05-10-2024 14:43:00
Released On : 05-10-2024 17:41:33

Pring

Padmapriya Kumareshan
Sr. Technician
DHA-P-2992011

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Request Date	: 05-10-2024 14:34:57	Clinic File No	: 41005
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Test Name	Result	Units	Ref. Range	Method
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Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	1.28	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

Creatine Kinase - MB (CKMB)	1.48	ng/mL	< 3.61	ECLIA
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Conversion Formula: (Concentration in ng/mL) x (1.0) = µL. For MI diagnostic purposes, CK-MB results should be used in conjunction with other information such as cardiac marker results (e.g., troponin I and / or myoglobin), ECG, clinical observations and symptoms. The magnitude and temporal course of CK-MB elevation and decline may clarify the timing of the myocardial insult, allow an estimate of infarct size, and contribute to the non-invasive assessment of reperfusion. The result of test performed in Plasma Sample is slightly higher than those in Serum Sample. Please note Reference Range Reviewed w.ef 25/12/23.

Sample Type : Serum

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

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