

LABORATORY REPORT

Name : **VISHAK KRISHNAN GOPALAKRISHNAN** File. No. : **AAL02-424841**
DOB/Gender : **05-12-1990 (33 Yrs 11 Month 6 Days/Male)** Referral Doctor : **Dr. Humaira Mumtaz**
Lab No. : **22243160233** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **11-11-2024 13:55:45** Clinic File No : **44860**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.98	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.8	g/dl	13.0 - 17.0	Photometry-SLS
HCT	43.1	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	86.5	fl	83.0 - 101.0	Calculation
MCH	29.7	pg	27-32	Calculation
MCHC	34.3	g/dL	31.5 - 34.5	Calculation
Platelet Count	312	10 ³ /uL	150 - 400	HF (DCD)
WBC	9.63	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	60.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	32.0	%	20.0 - 40.0	Flow Cytometry
Monocytes	5.0	%	2.0-10.0	Flow Cytometry
Eosinophils	3.0	%	1 - 6	Flow Cytometry
Basophils	0.0	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	5.78	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	3.08^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.48	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.29	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.00^L	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

Platelet count estimation done manually.
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 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 : 11-11-2024 15:47:00
Authenticated On : 11-11-2024 16:33:54

Received On : 11-11-2024 14:16:00
Released On : 11-11-2024 16:48:29

Pring

Padmapriya Kumareshan
Sr. Technician
DHA-P-2992011

LABORATORY REPORT

Name	: VISHAK KRISHNAN GOPALAKRISHNAN	File. No.	: AAL02-424841
DOB/Gender	: 05-12-1990 (33 Yrs 11 Month 6 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22243160233	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 11-11-2024 13:55:45	Clinic File No	: 44860
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

Test Name	Result	Units	Ref. Range	Method
-----------	--------	-------	------------	--------

Sample Type : EDTA WB

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 : 11-11-2024 15:47:00
Authenticated On : 11-11-2024 16:33:54

Received On : 11-11-2024 14:16:00
Released On : 11-11-2024 16:48:29



Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011

LABORATORY REPORT

Name : **VISHAK KRISHNAN GOPALAKRISHNAN** File. No. : **AAL02-424841**
DOB/Gender : **05-12-1990 (33 Yrs 11 Month 6 Days/Male)** Referral Doctor : **Dr. Humaira Mumtaz**
Lab No. : **22243160233** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **11-11-2024 13:55:45** Clinic File No : **44860**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	35.30^H	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

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : Serum

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

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 : 11-11-2024 15:47:00
Authenticated On : 11-11-2024 16:33:54

Received On : 11-11-2024 14:16:00
Released On : 11-11-2024 16:48:29



Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011