

LABORATORY REPORT

Name : **KILLUR DHANUSH KUMAR NAGESH** File. No. : **AAL02-407750**
DOB/Gender : **04-02-1995 (29 Yrs 9 Month 15 Days/Male)** Referral Doctor : **Dr. Ahsan Hussain**
Lab No. : **22243230196** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **18-11-2024 14:24:36** Clinic File No : **43709**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.14	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	16.0	g/dl	13.0 - 17.0	Photometry-SLS
HCT	47.7	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	92.8	fl	83.0 - 101.0	Calculation
MCH	31.1	pg	27-32	Calculation
MCHC	33.5	g/dL	31.5 - 34.5	Calculation
Platelet Count	221	10 ³ /uL	150 - 400	HF (DCD)
WBC	5.83	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	68.8	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	7.7 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	21.4 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	0.9 ^L	%	1 - 6	Flow Cytometry
Basophils	1.2	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.01	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	0.45 ^L	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.25 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.05	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:

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

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 : 18-11-2024 10:00:00

Authenticated On : 18-11-2024 15:59:34

Received On : 18-11-2024 14:25:00

Released On : 18-11-2024 16:00:10

Wasik

Wasik Hasan Tisekar

Laboratory Technician

DHA-P-0039673

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DOB/Gender	: 04-02-1995 (29 Yrs 9 Month 15 Days/Male)	Referral Doctor	: Dr. Ahsan Hussain
Lab No.	: 22243230196	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 18-11-2024 14:24:36	Clinic File No	: 43709
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	17.40 ^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 (*)

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Reference range related to Age/Gender.

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