

LABORATORY REPORT

Name : **THAJUDHEEN THADATHIL MOIDEENKUTTY** File. No. : **AAL02-346446**
THAJUDHEEN
 DOB/Gender : **16-01-1979 (46 Yrs 4 Month 26 Days/Male)** Referral Doctor : **Dr. Amaizah Ishtiaq**
 Lab No. : **22251280311** Referral Clinic : **Citicare Medical Center LLC**
 Request Date : **08-05-2025 21:13:43** Clinic File No : **28522**
 Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.26	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	16.3	g/dl	13.0 - 17.0	Photometry-SLS
HCT	46.5	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	88.4	fl	83.0 - 101.0	Calculation
MCH	31.0	pg	27-32	Calculation
MCHC	35.1^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	261	10 ³ /uL	150 - 400	HF (DCD)
WBC	8.94	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	51.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	35.6	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.9	%	2.0-10.0	Flow Cytometry
Eosinophils	4.4	%	1 - 6	Flow Cytometry
Basophils	0.4	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.62	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	3.18^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.71	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.39	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.04	10 ³ /uL	0.02 - 0.10	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 15189:2022 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 : 08-05-2025 13:00:00
Authenticated On : 08-05-2025 22:43:23

Received On : 08-05-2025 21:14:00
Released On : 08-05-2025 22:48:16

Pring

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	1.39	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

Sample Type : Serum

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

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