

LABORATORY REPORT

Name : **SHANIL ZAKI SAKEER HUSSAIN EDAKANDI** File. No. : **AAL02-1316755**
DOB/Gender : **08-09-1998 (26 Yrs 10 Month /Male)** Referral Doctor : **Dr. Farhan Ilyas Malik**
Lab No. : **22251890190** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **08-07-2025 13:55:33** Clinic File No : **47350**
Insurance : **ALMADALLAH HEALTHCARE MANAGEMENT**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.76	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.5	g/dl	13.0 - 17.0	Photometry-SLS
HCT	40.0	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	84.0	fl	83.0 - 101.0	Calculation
MCH	30.5	pg	27-32	Calculation
MCHC	36.3^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	205	10 ³ /uL	150 - 400	HF (DCD)
WBC	5.63	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	47.9	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	31.3	%	20.0 - 40.0	Flow Cytometry
Monocytes	18.8^H	%	2.0-10.0	Flow Cytometry
Eosinophils	1.6	%	1 - 6	Flow Cytometry
Basophils	0.4	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.70	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.76	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.06^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.09	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.02	10 ³ /uL	0.02 - 0.10	Calculation

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 : 07-07-2025 20:06:00
Authenticated On : 08-07-2025 15:18:23

Received On : 08-07-2025 14:27:00
Released On : 08-07-2025 15:29:07

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)	14.80^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 -----

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