

LABORATORY REPORT

Name : ILHAM EL ARFAOUI File. No. : AAL02-433770
DOB/Gender : 26-03-2002 (23 Yrs 1 Month 3 Days/Female) Referral Doctor : Dr. Farhan Ilyas Malik
Lab No. : 22251190138 Referral Clinic : Citicare Medical Center LLC
Request Date : 29-04-2025 13:53:07 Clinic File No : 44803
Insurance : NATIONAL GENERAL INSURANCE (HEALTHNET)

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.19	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	10.4 ^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	32.1 ^L	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	76.6 ^L	fl	83.0 - 101.0	Calculation
MCH	24.8 ^L	pg	27-32	Calculation
MCHC	32.4	g/dL	31.5 - 34.5	Calculation
Platelet Count	299	10 ³ /uL	150-400	HF (DCD)
WBC	8.22	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	58.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	31.9	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.7	%	2-10	Flow Cytometry
Eosinophils	1.0	%	1 - 6	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.83	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.62	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.63	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.08	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.06	10 ³ /uL	0.02 - 0.10	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.

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 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 : 29-04-2025 13:15:00
Authenticated On : 29-04-2025 14:43:44

Received On : 29-04-2025 13:54:00
Released On : 29-04-2025 14:44:34

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	<0.60	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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