

LABORATORY REPORT

Name	: NIHAL IFSAN MAMATTAPARAMBIL SHAMSUDDIN,	File. No.	: AAL02-442240
DOB/Gender	: 26-01-1997 (28 Yrs 1 Month 17 Days/Female)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22250740205	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 15-03-2025 17:19:07	Clinic File No	: 46181
Insurance	: NAS ADMINISTRATION SERVICES LTD		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.72	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.1	g/dl	12.0 - 15.0	Photometry-SLS
HCT	40.5	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	85.8	fl	83.0 - 101.0	Calculation
MCH	29.9	pg	27-32	Calculation
MCHC	34.8 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	290	10 ³ /uL	150-400	HF (DCD)
WBC	11.64 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	64.5	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	19.3 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.5	%	2-10	Flow Cytometry
Eosinophils	5.8	%	1 - 6	Flow Cytometry
Basophils	0.9	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	7.51 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.25	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.11 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.67 ^H	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.10	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.

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 : 15-03-2025 11:00:00
Authenticated On : 15-03-2025 20:33:07

Received On : 15-03-2025 17:19:00
Released On : 15-03-2025 20:42:35



Esmeralda Obenita
Lab Incharge
DHA-P-2992011



LABORATORY REPORT

Name	: NIHAL IFSAN MAMATTAPARAMBIL SHAMSUDDIN,	File. No.	: AAL02-442240
DOB/Gender	: 26-01-1997 (28 Yrs 1 Month 17 Days/Female)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22250740205	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 15-03-2025 17:19:07	Clinic File No	: 46181
Insurance	: NAS ADMINISTRATION SERVICES LTD		

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

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 : 15-03-2025 11:00:00
Authenticated On : 15-03-2025 20:33:07

Received On : 15-03-2025 17:19:00
Released On : 15-03-2025 20:42:35



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

LABORATORY REPORT

Name	: NIHAL IFSAN MAMATTAPARAMBIL SHAMSUDDIN,	File. No.	: AAL02-442240
DOB/Gender	: 26-01-1997 (28 Yrs 1 Month 17 Days/Female)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22250740205	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 15-03-2025 17:19:07	Clinic File No	: 46181
Insurance	: NAS ADMINISTRATION SERVICES LTD		

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	30.20^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 15189:2022 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 : 15-03-2025 11:00:00
Authenticated On : 15-03-2025 20:33:07

Received On : 15-03-2025 17:19:00
Released On : 15-03-2025 20:42:35



Esmeralda Obenita
Lab Incharge
DHA-P-2992011