

LABORATORY REPORT

Name	: SEGU SEYED AKBAR ALI AKBAR ALI	File. No.	: AAL02-342639
DOB/Gender	: 30-03-1986 (38 Yrs 9 Month 3 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22250020343	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 02-01-2025 21:18:38	Clinic File No	: 40642
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.29	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.1	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.2	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	79.8 ^L	fl	83.0 - 101.0	Calculation
MCH	26.7 ^L	pg	27-32	Calculation
MCHC	33.4	g/dL	31.5 - 34.5	Calculation
Platelet Count	206	10 ³ /uL	150 - 400	HF (DCD)
WBC	7.00	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	42.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	49.0 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	5.9	%	2.0-10.0	Flow Cytometry
Eosinophils	2.4	%	1 - 6	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.94	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	3.43 ^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.41	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.17	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.05	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	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.

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 : 02-01-2025 16:24:00
Authenticated On : 02-01-2025 23:33:53

Received On : 02-01-2025 21:47:00
Released On : 02-01-2025 23:54:50



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

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Test Name	Result	Units	Ref. Range	Method
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Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Uric Acid	5.13	mg/dL	3.40-7.00	Uricase

Please note Reference Range Reviewed w.ef 15/10/23

Sample Type : Serum

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IMMUNOLOGY/SEROLOGY/INFECTIOUS DISEASES

Test Name	Result	Units	Ref. Range	Method
*Rheumatoid Factor (RF)	<10.00	IU/mL	<14	Immunoturbidimetric

The measurement of rheumatoid factor is useful in evaluating the diagnosis, effects of therapy, and prognosis of diseases such as rheumatoid arthritis, systemic lupus erythematosus, Sjögren's syndrome, cryoglobulinemia, and chronic hepatopathy. Please note Reference Range Reviewed w.ef 15/10/23
Sample Type : Serum

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

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