

MEDSOL AL ABBAR LABORATORIES for Research & Medical Analysis L.L.C مختبرات ميدسول العبار للابحاث والتحاليل الطبية ش.ذ.م.م

Final Report

إدارة دبى للإعتماد طبقا لمواصفات الأيزو ١٥١٨٩ | Dubai Accreditation Department for ISO 15189

LABORATORY REPORT

Name : SARAH ADEL ALKAMIL File. No. : AAL02-377644 DOB/Gender : 12-12-1997 (27 Yrs 5 Month 23 Days/Female) Referral Doctor : Dr. Aisha Umer

Lab No. : 22251300082 Referral Clinic : Citicare Medical Center LLC

Request Date : 10-05-2025 13:11:31 Clinic File No : 46788

: NEXTCARE Insurance

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CB		<u>AL</u>		
RBC	5.50 ^H	10^12/L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	10.3 ^L	g/dl	12.0 - 15.0	Photometry-SLS
нст	31.3 ^L	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	56.9 ^L	fl	83.0 - 101.0	Calculation
MCH	18.7 ^L	pg	27-32	Calculation
MCHC	32.9	g/dL	31.5 - 34.5	Calculation
Platelet Count	280	10^3/uL	150-400	HF (DCD)
WBC	14.12 ^H	10^3/uL	4.00 - 10.00	Flow Cytometry
DIFFERENTIAL COUNT (%)				
Neutrophils	81.8 ^H	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	12.5 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	5.2	%	2-10	Flow Cytometry
Eosinophils	0.1 ^L	%	1 - 6	Flow Cytometry
Basophils	0.4	%	<1-2	Flow Cytometry
DIFFERENTIAL COUNT (ABSOL	UTE)			
Neutrophils (Absolute)	11.54 ^H	10^3/uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.77	10^3/uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.74	10^3/uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.01 ^L	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 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

Received On: 10-05-2025 13:14:00 Patient Sample Collected On: 09-05-2025 13:30:00

Authenticated On: 10-05-2025 15:05:32 Released On: 10-05-2025 15:20:45

Wasik Hasan Tisekar Laboratory Technician DHA-P-0039673





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Request Date : 10-05-2025 13:11:31 Clinic File No : 46788

Insurance : NEXTCARE

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	10.50 ^H	mg/L	Negative < or = to 5.0	Immunoturbidim etric 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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Dr. Solmaz Siddiqui Laboratory Director DHA/LS/248469

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