

LABORATORY REPORT

Name : **SAJEER MANGATT KUNHIMOSSA MANGGAT** File. No. : **AAL02-1313424**
DOB/Gender : **03-01-1981 (44 Yrs 5 Month 10 Days/Male)** Referral Doctor : **Dr. Amaizah Ishtiaq**
Lab No. : **22251640153** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **13-06-2025 14:29:45** Clinic File No : **47142**
Insurance : **NAS ADMINISTRATION SERVICES LTD**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.71	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.4	g/dl	13.0 - 17.0	Photometry-SLS
HCT	41.9	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	89.0	fl	83.0 - 101.0	Calculation
MCH	30.6	pg	27-32	Calculation
MCHC	34.4	g/dL	31.5 - 34.5	Calculation
Platelet Count	188	10 ³ /uL	150 - 400	HF (DCD)
WBC	7.43	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	55.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	34.9	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.9	%	2.0-10.0	Flow Cytometry
Eosinophils	1.3	%	1 - 6	Flow Cytometry
Basophils	0.9	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.08	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.59	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.59	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.10	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.07	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 : 13-06-2025 10:08:00
Authenticated On : 13-06-2025 15:31:20

Received On : 13-06-2025 14:30:00
Released On : 13-06-2025 16:26:12

Pring

Padmapriya Kumareshan
Sr. Technician
DHA-P-2992011

LABORATORY REPORT

Name	: SAJEER MANGATT KUNHIMOSSA MANGGAT	File. No.	: AAL02-1313424
DOB/Gender	: 03-01-1981 (44 Yrs 5 Month 10 Days/Male)	Referral Doctor	: Dr. Amaizah Ishtiaq
Lab No.	: 22251640153	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 13-06-2025 14:29:45	Clinic File No	: 47142
Insurance	: NAS ADMINISTRATION SERVICES LTD		

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	1.15	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

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 : 13-06-2025 10:08:00
Authenticated On : 13-06-2025 15:31:20

Received On : 13-06-2025 14:30:00
Released On : 13-06-2025 16:26:12



Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011

LABORATORY REPORT

Name : **SAJEER MANGATT KUNHIMOSSA MANGGAT** File. No. : **AAL02-1313424**
DOB/Gender : **03-01-1981 (44 Yrs 5 Month 10 Days/Male)** Referral Doctor : **Dr. Amaizah Ishtiaq**
Lab No. : **22251640153** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **13-06-2025 14:29:45** Clinic File No : **47142**
Insurance : **NAS ADMINISTRATION SERVICES LTD**

**LIPID PROFILE I
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Cholesterol	171.00	mg/dL	Desirable: < 200 Borderline: 200 - 239 High: >or =240	Enzymatic-Cholesterol esterase
Please note Reference Range Reviewed w.ef 15/10/23				
Triglycerides	94.50	mg/dL	NCEP Adult Treatment Panel Normal: <150 Borderline: 150 - 199 High: 200-499 Very High: >or =500	Enzymatic GPO
Please note Reference Range Reviewed w.ef 15/10/23				
HDL Cholesterol	30.90^L	mg/dL	Major Risk: < 40	Homogeneous enzymatic-CHER & CHOD
Please note Reference Range Reviewed w.ef 15/10/23				
LDL Cholesterol	133.00^H	mg/dL	Optimal: < 100 Near or above optimal: 100-129 Borderline High: 130 - 159 High: 160-189 Very High: >or=190	Homo. Enz, Liq. Selective Surfactant
Please note Reference Range Reviewed w.ef 15/10/23				
*VLDL	7.10	mg/dL	5.0 - 30.0	Calculation
*Cholesterol / HDL	5.53^H	Ratio	Desirable: < 4.5 Borderline: 4.5 - 6 Undesirable: >6	Calculation

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 : 13-06-2025 10:08:00
Authenticated On : 13-06-2025 15:31:19

Received On : 13-06-2025 14:30:00
Released On : 13-06-2025 16:26:12

Pring

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011