

LABORATORY REPORT

Name	: QASSEM MOHAMMAD ALKURDI	File. No.	: AAL02-427106
DOB/Gender	: 01-08-2001 (23 Yrs 9 Month 22 Days/Male)	Referral Doctor	: Dr. Amaizah Ishtiaq
Lab No.	: 22251430150	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 23-05-2025 14:03:35	Clinic File No	: 38877
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.89	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.8	g/dl	13.0 - 17.0	Photometry-SLS
HCT	39.5 ^L	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	80.8 ^L	fl	83.0 - 101.0	Calculation
MCH	30.3	pg	27-32	Calculation
MCHC	37.5 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	221	10 ³ /uL	150 - 400	HF (DCD)
WBC	6.68	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	49.5	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	38.6	%	20.0 - 40.0	Flow Cytometry
Monocytes	10.5 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	1.0	%	1 - 6	Flow Cytometry
Basophils	0.4	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.30	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.58	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.70	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.07	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.03	10 ³ /uL	0.02 - 0.10	Calculation

Remarks:

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 : 23-05-2025 03:00:00
Authenticated On : 23-05-2025 15:10:02

Received On : 23-05-2025 14:12:00
Released On : 23-05-2025 15:15:57

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

LABORATORY REPORT

Name	: QASSEM MOHAMMAD ALKURDI	File. No.	: AAL02-427106
DOB/Gender	: 01-08-2001 (23 Yrs 9 Month 22 Days/Male)	Referral Doctor	: Dr. Amaizah Ishtiaq
Lab No.	: 22251430150	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 23-05-2025 14:03:35	Clinic File No	: 38877
Insurance	: NEXTCARE		

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

Uric Acid	5.44	mg/dL	3.40-7.00	Uricase
------------------	------	-------	-----------	---------

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

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 : 23-05-2025 03:00:00
Authenticated On : 23-05-2025 15:10:02

Received On : 23-05-2025 14:12:00
Released On : 23-05-2025 15:15:57



Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673