

LABORATORY REPORT

Name : **MUMTAZ BEGUM SYED KHAMERUDDIN SYED** File. No. : **AAL02-417087**
DOB/Gender : **15-03-1964 (60 Yrs 6 Month 13 Days/Female)** Referral Doctor : **Dr. Humaira Mumtaz**
Lab No. : **22242720150** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **28-09-2024 14:07:31** Clinic File No : **44336**
Insurance : **NAS ADMINISTRATION SERVICES LTD**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.30	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	9.3 ^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	30.3 ^L	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	70.5 ^L	fl	83.0 - 101.0	Calculation
MCH	21.6 ^L	pg	27-32	Calculation
MCHC	30.7 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	395	10 ³ /uL	150-400	HF (DCD)
WBC	14.72 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	52.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	36.0	%	20.0 - 40.0	Flow Cytometry
Monocytes	8.0	%	2-10	Flow Cytometry
Eosinophils	4.0	%	1 - 6	Flow Cytometry
Basophils	0.0	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	7.65 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	5.30 ^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.18 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.59 ^H	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.00 ^L	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

Differential count done manually.
Test result to be interpreted in the light of clinical history and to be investigated further if necessary

These tests are accredited under ISO 15189:2012 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 : 27-09-2024 23:28:00
Authenticated On : 28-09-2024 16:10:15

Received On : 28-09-2024 14:07:00
Released On : 28-09-2024 17:03:14

Pring

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011

LABORATORY REPORT

Name	: MUMTAZ BEGUM SYED KHAMERUDDIN SYED	File. No.	: AAL02-417087
DOB/Gender	: 15-03-1964 (60 Yrs 6 Month 13 Days/Female)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22242720150	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 28-09-2024 14:07:31	Clinic File No	: 44336
Insurance	: NAS ADMINISTRATION SERVICES LTD		

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

Sample Type : EDTA WB

These tests are accredited under ISO 15189:2012 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 : 27-09-2024 23:28:00
Authenticated On : 28-09-2024 16:10:15

Received On : 28-09-2024 14:07:00
Released On : 28-09-2024 17:03:14



Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011

LABORATORY REPORT

Name : **MUMTAZ BEGUM SYED KHAMERUDDIN SYED** File. No. : **AAL02-417087**
DOB/Gender : **15-03-1964 (60 Yrs 6 Month 13 Days/Female)** Referral Doctor : **Dr. Humaira Mumtaz**
Lab No. : **22242720150** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **28-09-2024 14:07:31** Clinic File No : **44336**
Insurance : **NAS ADMINISTRATION SERVICES LTD**

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	12.10^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.e.f 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 15189:2012 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 : 27-09-2024 23:28:00
Authenticated On : 28-09-2024 16:10:15

Received On : 28-09-2024 14:07:00
Released On : 28-09-2024 17:03:14

Pring

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011