





Ref No. 29954 Sample No. 2310289345

Collected 15/10/2023 20:30 Registered 15/10/2023 22:56

Reported 16/10/2023 00:33

Name **RABINA WAIBA** DOB 01/01/1995 Age / Gender 28 Y / Female Referred by DR. SAJID

Serum

Sample Type :

Centre Peshawar Medical Center LLC

BIOCHEMISTRY

Test Result Flag Unit **Reference Range** Methodology **C-REACTIVE PROTEIN (CRP)** 4.7 mg/L < 5.0 Immunoturbidimetry

> Please note change in reference range.



Dr. Adley Mark Fernandes M.D (Pathology) **Pathologist**

P.O Box: 49527

Dr. Vyoma V Shah M.D (Pathology) **Clinical Pathologist** This is an electronically authenticated report

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MOHAMMED RASHID CHENANGADATH

Laboratory Technologist Printed on: 16/10/2023 20:14

Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189:2012 unless specified by (^). Test marked with # is performed in an accredited referral laboratory.

Dubai, UAE





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16/10/2023 00:38

Name	:	RABINA WAIBA	Ref No.	:	29954
DOB	:	01/01/1995	Sample No.	:	2310289345
Age / Gender	:	28 Y / Female	Collected	:	15/10/2023 20:30
Referred by	:	DR. SAJID	Registered	:	15/10/2023 22:56
Centre	:	Peshawar Medical Center LLC	Reported	:	16/10/2023 00:38

HEMATOLOGY											
Test	Result	Flag	Unit	Reference Range	Methodology						
COMPLETE BLOOD COUNT (CBC)											
HEMOGLOBIN	12.2		g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)						
RBC COUNT	4.8		10^6/μL	3.9 - 5	Electrical Impedance						
HEMATOCRIT	37.4		%	35 - 45	Calculation						
MCV	78.6	L	fL	82 - 98	Calculation						
мсн	25.6	L	pg	27 - 32	Calculation						
мснс	32.6		g/dL	32 - 37	Calculation						
RDW	13.3		%	11.9 - 15.5	Calculation						
RDW-SD	36.8		fL		Calculation						
MPV	8.3		fL	7.6 - 10.8	Calculation						
PLATELET COUNT	220		10^3/μL	150 - 450	Electrical Impedance						
PCT	0.2		%	0.01 - 9.99	Calculation						
PDW	16.1		Not Applicable	0.1 - 99.9	Calculation						
NUCLEATED RBC (NRBC)^	0.1		/100 WBC		Flow Cytometry						
ABSOLUTE NRBC COUNT^	0.01		10^3/uL		Calculation						
EARLY GRANULOCYTE COUNT (EGC)^	0.4		%		Flow Cytometry						
ABSOLUTE EGC^	0		10^3/uL		Calculation						
WBC COUNT	4.1		10^3/μL	4 - 11	Electrical Impedance						
DIFFERENTIAL COUNT (DC)											
NEUTROPHILS	72		%	40 - 75	Flow Cytometry						
LYMPHOCYTES	19	L	%	30 - 60	Flow Cytometry						
EOSINOPHILS	2		%	0 - 6	Flow Cytometry						
MONOCYTES	6		%	1 - 6	Flow Cytometry						
BASOPHILS	1		%	0 - 1	Flow Cytometry						
ABSOLUTE COUNT											
ABSOLUTE NEUTROPHIL COUNT	2.9		10^3/uL	1.6 - 8.25	Calculation						
ABSOLUTE LYMPHOCYTE COUNT	0.6	L	10^3/uL	1.2 - 6.6	Calculation						
ABSOLUTE MONOCYTE COUNT	0.4		10^3/uL	0.04 - 0.66	Calculation						
ABSOLUTE EOSINOPHIL COUNT	0.1		10^3/uL	0 - 0.66	Calculation						
ABSOLUTE BASOPHIL COUNT	0		10^3/uL	0 - 0.11	Calculation						

Dr. Vyoma V Shah **Dr. Adley Mark Fernandes** M.D (Pathology) M.D (Pathology) **Pathologist Clinical Pathologist**

This is an electronically authenticated report

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MIDHUN MANIKANDAN GEETHA

Laboratory Technologist Printed on: 16/10/2023 20:14

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RABINA WAIBA

01/01/1995

DR. SAJID

28 Y / Female





RMI 285756

Ref No. : 29954 **Sample No.** : 2310289345

Collected : 15/10/2023 20:30 Registered : 15/10/2023 22:56

Reported : 16/10/2023 00:38

HEMATOLOGY

Test Result Flag Unit Reference Range Methodology

COMPLETE BLOOD COUNT (CBC)

Name

Centre

Age / Gender

Referred by

DOB

Interpretation Notes: Please note update on CBC report format and changes in reference ranges.

Peshawar Medical Center LLC



Dr. Adley Mark Fernandes M.D (Pathology) Pathologist

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Dr. Vyoma V Shah M.D (Pathology) Clinical Pathologist

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Laboratory Technologist
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Peshawar Medical Center LLC Reported 16/10/2023 02:13 Centre

HAEMATOLOGY

Test Result Flag Unit **Reference Range** Methodology **ERYTHROCYTE SEDIMENTATION RATE (ESR)** mm/hr Automated < 20Please note change in

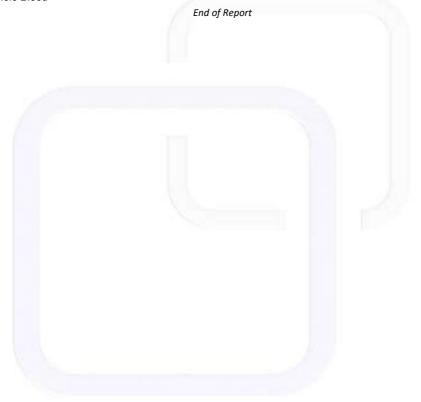
reference range and method.

Interpretation Notes:

Increased ESR is seen in inflammation, pregnancy, anemia, autoimmune disorders (such as rheumatoid arthritis and lupus), infections, some kidney diseases and some cancers (such as lymphoma and multiple myeloma).

The ESR is decreased in polycythemia, hyperviscosity, sickle cell anemia, leukemia, low plasma protein (due to liver or kidney disease), congestive heart failure, hypofibrinogenemia and leukocytosis.

Sample Type: EDTA Whole Blood



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