





RMI 337290

 Name
 : Miss. YAGMUR IZCI
 Ref No.

 DOB
 : 25/04/1991
 Sample

Age / Gender : 32 Y / Female
Referred by : DR. Sajid Sanaullah Khan

Referred by : DR. Sajid Sanaullah Khan

Centre : Peshawar Medical Center LLC

Ref No. : 37926

Sample No. : 2401343057

Collected : 14/01/2024 13:13 Registered : 14/01/2024 18:47 Reported : 15/01/2024 01:08

BIOCHEMISTRY

Test Result Flag Unit Reference Range Methodology

C-REACTIVE PROTEIN (CRP) 11 H mg/L 0 - 5 Immunoturbidimetry

Sample Type : Serum

End of Report



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

This is an electronically authenticated report

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

Page 1 of 4

Claleem

HALEEM HAKKIM Laboratory Technician Printed on: 15/01/2024 12:59

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.





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Laboratory Investigation Report

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Referred by: DR. Sajid Sanaullah KhanRegistered: 14/01/2024 18:47Centre: Peshawar Medical Center LLCReported: 14/01/2024 21:56

HEMATOLOGY					
Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	12.6		g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.3		10^6/μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	37.7		%	35 - 45	Calculation
MCV	88.7		fL	82 - 98	Calculation
МСН	29.7		pg	27 - 32	Calculation
мснс	33.5		g/dL	32 - 37	Calculation
RDW	14		%	11.9 - 15.5	Calculation
RDW-SD	43.3		fL		Calculation
MPV	9.5		fL	7.6 - 10.8	Calculation
PLATELET COUNT	266		10^3/μL	150 - 450	Electrical Impedance
РСТ	0.3		%	0.01 - 9.99	Calculation
PDW	16.5		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.2		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNTA	0.03		10^3/uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.9		%		Flow Cytometry
ABSOLUTE EGC^	0.1		10^3/uL		Calculation
WBC COUNT	12.5	н	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	9	н	10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	1.9		10^3/uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.6		10^3/uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.2		10^3/uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.1		10^3/uL	0 - 0.11	Calculation

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

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MIDHUN MANIKANDAN GEETHA

Laboratory Technologist
Printed on: 15/01/2024 12:59

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HEMATOLOGY

Test Result Flag Unit Reference Range Methodology

COMPLETE BLOOD COUNT (CBC)

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



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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DR. Sajid Sanaullah Khan Referred by Registered 14/01/2024 18:47 Peshawar Medical Center LLC Centre Reported 15/01/2024 00:28

HAEMATOLOGY

Test Result Flag Unit **Reference Range** Methodology

ERYTHROCYTE SEDIMENTATION RATE (ESR) mm/hr < 20 Automated

Please note change in

reference range and method.

Interpretation Notes:

Name

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

End of Report



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ACCREDITED

MIDHUN MANIKANDAN GEETHA Laboratory Technologist

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