



Name Miss. FATIMA EZZAHRA HASNA

DOB 29/06/1994 29 Y / Female Age / Gender

Referred by Dr. Enomen Goodluck Ekata Peshawar Medical Center LLC Centre

Ref No. Sample No.

2404397844

Collected Registered 26/04/2024 11:20 26/04/2024 22:45

Reported

27/04/2024 08:53

BIOCHEMISTRY

Test Result Flag Unit **Reference Range** Methodology **C-REACTIVE PROTEIN (CRP)** Immunoturbidimetry 5.7 mg/L < 5.0

Sample Type : Serum

End of Report



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

This is an electronically authenticated report

P.O Box: 49527

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

Page 1 of 4

Tel: +971 4 398 8567

HARSHAD MANIKANDAN Laboratory Technician Printed on: 27/04/2024 12:29

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









Name : Miss. FATIMA EZZAHRA HASNA

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Centre : Peshawar Medical Center LLC

BML39

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HEMATOLOGY					
Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	12.2		g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.5		10^6/μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	37.4		%	35 - 45	Calculation
MCV	83.3		fL	82 - 98	Calculation
мсн	27.1		pg	27 - 32	Calculation
МСНС	32.5		g/dL	32 - 37	Calculation
RDW	14.0		%	11.9 - 15.5	Calculation
RDW-SD	41.1		fL		Calculation
MPV	9.4		fL	7.6 - 10.8	Calculation
PLATELET COUNT	250		10^3/μL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	17.1		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)^	0.3		%		Flow Cytometry
ABSOLUTE EGC^	0.0		10^3/uL		Calculation
WBC COUNT	11.7	н	10^3/μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	72		%	40 - 75	Flow Cytometry
LYMPHOCYTES	20	L	%	30 - 60	Flow Cytometry
EOSINOPHILS	2		%	0 - 6	Flow Cytometry
MONOCYTES	6		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	8.3	н	10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	2.3		10^3/uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.5		10^3/uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.3		10^3/uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.0		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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JAYADEV C J Laboratory Technologist Printed on: 27/04/2024 12:29

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 : 2404397844

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 : 29 Y / Female
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 : 26/04/2024 11:20

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HEMATOLOGY

Test Result Flag Unit Reference Range Methodology

COMPLETE BLOOD COUNT (CBC)

Name

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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HAEMATOLOGY

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

Please note change in

reference range and method.

Reported

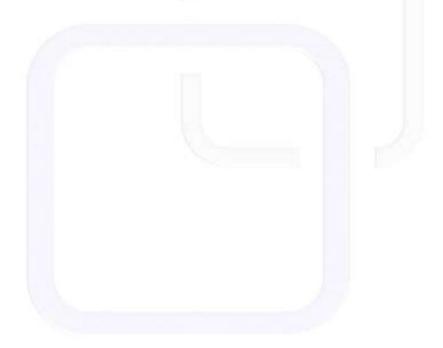
Interpretation Notes:

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

End of Report



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

P.O Box: 49527

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Dr. Vyoma V Shah

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