



Name : Ms. SAWARAN CHAND

DOB : 01/08/1996 Age / Gender : 27 Y / Female Referred by : DR HUMEIRA

Serum

Sample Type:

Centre : Peshawar Medical Center LLC

Ref No. : 34263

Sample No. : 2406433375

Collected : 19/06/2024 20:00 **Registered** : 19/06/2024 22:35

Reported : 20/06/2024 00:14

BIOCHEMISTRY

Test Result Flag Unit Reference Range Methodology

C-REACTIVE PROTEIN (CRP) 21.5 CH mg/L < 5.0 Immunoturbidimetry

Please note change. Source: Roche IFU.

End of Report



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

M.D (Pathology) Clinical Pathologist

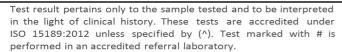
Dr. Vyoma V Shah

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P.O Box: 49527

Page 1 of 4

HARSHAD MANIKANDAN Laboratory Technician Printed on: 20/06/2024 10:33



Dubai, UAE









Name : Ms. SAWARAN CHAND Ref No. : 34263

DOB 01/08/1996 Sample No. 2406433375 Age / Gender 27 Y / Female **Collected** 19/06/2024 20:00 Referred by DR HUMEIRA Registered 19/06/2024 22:35 20/06/2024 00:12 Centre Peshawar Medical Center LLC Reported

HEMATOLOGY					
Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	12.4		g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.4		10^6/μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	36.9		%	35 - 45	Calculation
MCV	83		fL	82 - 98	Calculation
МСН	27.9		pg	27 - 32	Calculation
МСНС	33.6		g/dL	32 - 37	Calculation
RDW	14.4		%	11.9 - 15.5	Calculation
RDW-SD	42		fL		Calculation
MPV	8.3		fL	7.6 - 10.8	Calculation
PLATELET COUNT	262		10^3/uL	150 - 450	Electrical Impedance
РСТ	0.2		%	0.01 - 9.99	Calculation
PDW	16.2		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	:::::		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT^	:::::		10^3/uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.3		%		Flow Cytometry
ABSOLUTE EGC^	0		10^3/uL		Calculation
WBC COUNT	10.7		10^3/μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	80	н	%	40 - 75	Flow Cytometry
LYMPHOCYTES	13	L	%	30 - 60	Flow Cytometry
EOSINOPHILS	1		%	0 - 6	Flow Cytometry
MONOCYTES	6		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	8.5	н	10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	1.3		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. Adley Mark Fernandes Dr. Vyoma V Shah
M.D (Pathology) M.D (Pathology)
Pathologist Clinical Pathologist

This is an electronically authenticated report

Page 2 of 4

NAZAR MOHAMED ALI Laboratory Technologist Printed on: 20/06/2024 10:33

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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DOB 01/08/1996

Age / Gender 27 Y / Female Referred by DR HUMEIRA

Centre Peshawar Medical Center LLC Ref No. 34263

Sample No. 2406433375

Collected 19/06/2024 20:00

Registered 19/06/2024 22:35 20/06/2024 00:12 Reported

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**

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

Page 3 of 4

NAZAR MOHAMED ALI Laboratory Technologist Printed on: 20/06/2024 10:33

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Age / Gender : 27 Y / Female Referred by : DR HUMEIRA

Centre : Peshawar Medical Center LLC

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Reported

: 20/06/2024 01:04

HAEMATOLOGY

Test Result Flag Unit Reference Range Methodology
ERYTHROCYTE SEDIMENTATION RATE (ESR) 17 mm/hr < 20 Automated

Please note change in

reference range and method.

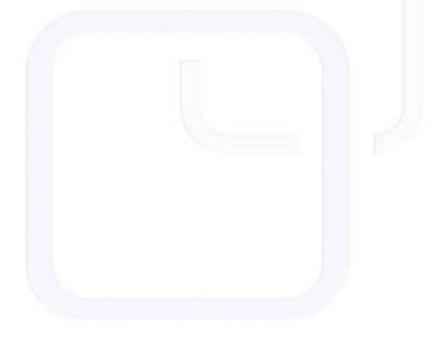
Interpretation Notes:

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

End of Report



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

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

Page 4 of 4

Tel: +971 4 398 8567

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