



Name Mr. CHARLES NAVARROZA BERGONIO

DOB 02/04/1984 40 Y / Male Age / Gender Referred by DR HUMAIRA

Peshawar Medical Center LLC Centre

Ref No. 29600

Sample No. 2406429133

Collected 12/06/2024 12:00 Registered 12/06/2024 15:21

12/06/2024 18:38 Reported

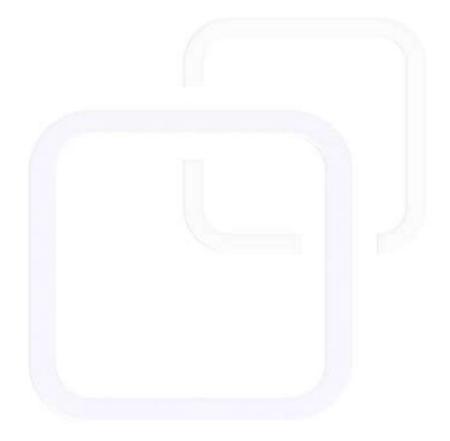
BIOCHEMISTRY

Flag Unit Result **Reference Range** Methodology **Test C-REACTIVE PROTEIN (CRP)** Immunoturbidimetry 37.6 CH < 5.0 mg/L

> Please note change. Source: Roche IFU.

Serum Sample Type:

End of Report



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

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

Page 1 of 4

SAGAR MURUKESAN PILLAI MOLY

Laboratory Technologist Printed on: 12/06/2024 18:40

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HEMATOLOGY					
Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	15.8		g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	5.2		10^6/μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	48.4		%	38 - 50	Calculation
MCV	93.5		fL	82 - 98	Calculation
МСН	30.6		pg	27 - 32	Calculation
МСНС	32.7		g/dL	32 - 37	Calculation
RDW	13.3		%	11.8 - 15.6	Calculation
RDW-SD	42.9		fL		Calculation
MPV	10.6		fL	7.6 - 10.8	Calculation
PLATELET COUNT	182		10^3/uL	150 - 450	Electrical Impedance
РСТ	0.2		%	0.01 - 9.99	Calculation
PDW	18.6		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.2		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNTA	0.02		10^3/uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.3		%		Flow Cytometry
ABSOLUTE EGC^	0		10^3/uL		Calculation
WBC COUNT	13	н	10^3/μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	90	н	%	40 - 75	Flow Cytometry
LYMPHOCYTES	5	L	%	20 - 45	Flow Cytometry
EOSINOPHILS	0		%	0 - 6	Flow Cytometry
MONOCYTES	5		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	11.7	н	10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	0.6	L	10^3/uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.6		10^3/uL	0.04 - 0.66	Calculation

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

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ABSOLUTE EOSINOPHIL COUNT

ABSOLUTE BASOPHIL COUNT

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10^3/uL

10^3/uL

Milasher

Calculation

Calculation

MUBASHER ZAHOOR Laboratory Technologist Printed on: 12/06/2024 18:40

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0.0

0.0



0 - 0.66

0 - 0.11



P.O Box: 49527 Dubai, UAE Tel: +971 4 398 8567 reports@biosytech.ae www.biosytech.com





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HEMATOLOGY

Test Result Flag Unit Reference Range Methodology

COMPLETE BLOOD COUNT (CBC)

Comments: Please correlate clinically.

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 < 15 **Automated** 6

Please note change in

reference range and method.

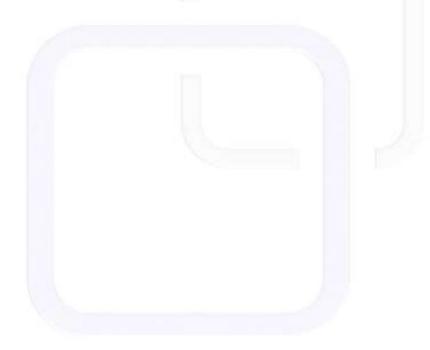
Interpretation Notes:

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**

P.O Box: 49527

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