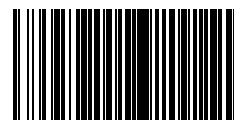


Laboratory Investigation Report



BML297828

Name : Mr. EHTISHAM RAJA
DOB : 24/05/2002
Age / Gender : 21 Y / Male
Referred by : Dr. Enomen Goodluck Ekata
Centre : Peshawar Medical Center LLC

Ref No. :
Sample No. : 2311301632
Collected : 04/11/2023 19:00
Registered : 04/11/2023 22:58
Reported : 05/11/2023 00:05

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
C-REACTIVE PROTEIN (CRP)	20.7	CH	mg/L	< 5.0 Please note change in reference range.	Immunoturbidimetry

Sample Type : Serum

End of Report

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

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

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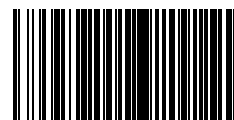
Page 1 of 3


SAGAR MURUKESAN PILLAI MOLY
Laboratory Technologist
Printed on: 05/11/2023 14:19

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.



Laboratory Investigation Report



BML297828

Name : Mr. EHTISHAM RAJA
DOB : 24/05/2002
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Referred by : Dr. Enomen Goodluck Ekata
Centre : Peshawar Medical Center LLC

Ref No. :
Sample No. : 2311301632
Collected : 04/11/2023 19:00
Registered : 04/11/2023 22:58
Reported : 05/11/2023 00:24

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	15.5		g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	5.3		10 ⁶ /μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	45.4		%	38 - 50	Calculation
MCV	85.4		fL	82 - 98	Calculation
MCH	29.1		pg	27 - 32	Calculation
MCHC	34.1		g/dL	32 - 37	Calculation
RDW	13.3		%	11.8 - 15.6	Calculation
RDW-SD	39.4		fL		Calculation
MPV	9		fL	7.6 - 10.8	Calculation
PLATELET COUNT	194		10 ³ /μL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	16.5		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC) [^]	0.1		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT [^]	0		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC) [^]	0.1		%		Flow Cytometry
ABSOLUTE EGC [^]	0		10 ³ /uL		Calculation
WBC COUNT	5.7		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	53		%	40 - 75	Flow Cytometry
LYMPHOCYTES	35		%	20 - 45	Flow Cytometry
EOSINOPHILS	5		%	0 - 6	Flow Cytometry
MONOCYTES	6		%	1 - 6	Flow Cytometry
BASOPHILS	1		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	3		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	1.7		10 ³ /uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.6		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.3		10 ³ /uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0		10 ³ /uL	0 - 0.11	Calculation

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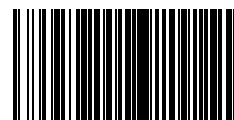
MIDHUN MANIKANDAN GEETHA
Laboratory Technologist

Printed on: 05/11/2023 14:19

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Laboratory Investigation Report



BML297828

Name	: Mr. EHTISHAM RAJA	Ref No.	:
DOB	: 24/05/2002	Sample No.	: 2311301632
Age / Gender	: 21 Y / Male	Collected	: 04/11/2023 19:00
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Centre	: Peshawar Medical Center LLC	Reported	: 05/11/2023 00:24

HEMATOLOGY

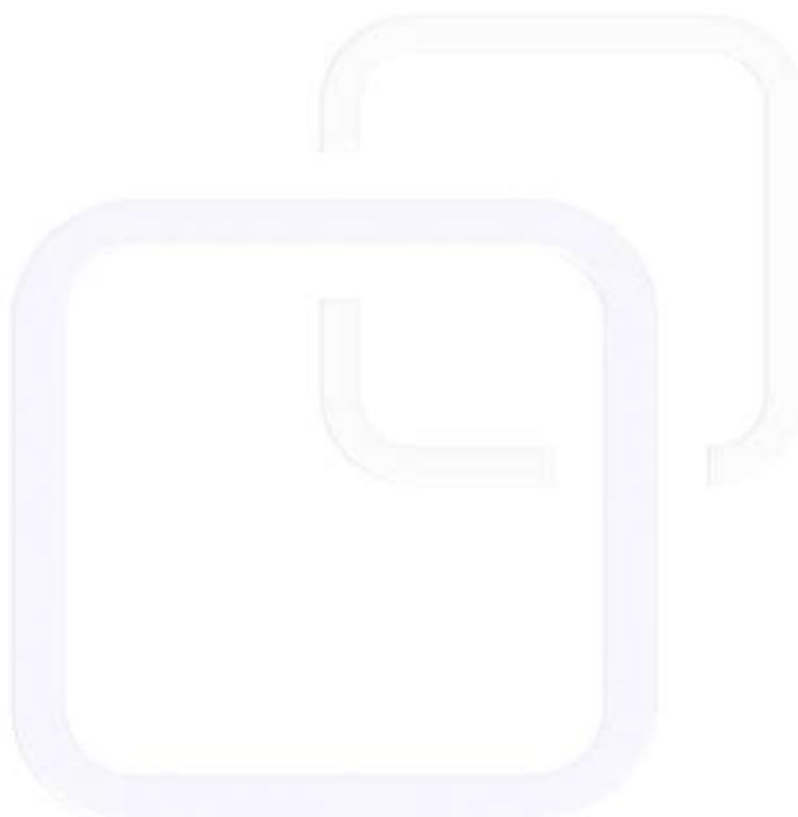
Test	Result	Flag	Unit	Reference Range	Methodology
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COMPLETE BLOOD COUNT (CBC)

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

Sample Type : EDTA Whole Blood

End of Report



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Page 3 of 3



MIDHUN MANIKANDAN GEETHA
Laboratory Technologist

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