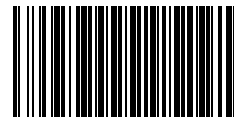


Laboratory Investigation Report



BML300642

Name	: Mr. THISHARA MADUSANKA JAYASURIYA ARACHCHIGE	Ref No.	:
DOB	: 11/01/2000	Sample No.	: 2311304493
Age / Gender	: 23 Y / Male	Collected	: 08/11/2023 19:30
Referred by	: DR. RASHMI KESHAHA	Registered	: 09/11/2023 15:00
Centre	: Peshawar Medical Center LLC	Reported	: 09/11/2023 18:17

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
C-REACTIVE PROTEIN (CRP)	< 0.35		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

This is an electronically authenticated report

Page 1 of 3


HARSHAD MANIKANDAN
Laboratory Technician
Printed on: 10/11/2023 17:31

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



BML300642

Name	: Mr. THISHARA MADUSANKA JAYASURIYA ARACHCHIGE	Ref No.	:
DOB	: 11/01/2000	Sample No.	: 2311304493
Age / Gender	: 23 Y / Male	Collected	: 08/11/2023 19:30
Referred by	: DR. RASHMI KESHAVA	Registered	: 09/11/2023 15:00
Centre	: Peshawar Medical Center LLC	Reported	: 10/11/2023 14:40

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	14.4		g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	5.5		10 ⁶ /μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	43.6		%	38 - 50	Calculation
MCV	79.1	L	fL	82 - 98	Calculation
MCH	26.1	L	pg	27 - 32	Calculation
MCHC	33.0		g/dL	32 - 37	Calculation
RDW	13.4		%	11.8 - 15.6	Calculation
RDW-SD	37.2		fL		Calculation
MPV	8.7		fL	7.6 - 10.8	Calculation
PLATELET COUNT	193		10 ³ /μL	150 - 450	Electrical Impedance
PCT	0.1		%	0.01 - 9.99	Calculation
PDW	16.6		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) [^]	0.1		%		Flow Cytometry
ABSOLUTE EGC [^]	0.0		10 ³ /uL		Calculation
WBC COUNT	4.8		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	58		%	40 - 75	Flow Cytometry
LYMPHOCYTES	32		%	20 - 45	Flow Cytometry
EOSINOPHILS	5		%	0 - 6	Flow Cytometry
MONOCYTES	5		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	2.8		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	1.5		10 ³ /uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.2		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.2		10 ³ /uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.0		10 ³ /uL	0 - 0.11	Calculation

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

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



ANJUMOL D V
Laboratory Technologist
Printed on: 10/11/2023 17:31

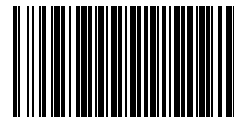
This is an electronically authenticated report

Page 2 of 3

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



BML300642

Name	: Mr. THISHARA MADUSANKA JAYASURIYA ARACHCHIGE	Ref No.	:
DOB	: 11/01/2000	Sample No.	: 2311304493
Age / Gender	: 23 Y / Male	Collected	: 08/11/2023 19:30
Referred by	: DR. RASHMI KESHAHA	Registered	: 09/11/2023 15:00
Centre	: Peshawar Medical Center LLC	Reported	: 10/11/2023 14:40

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.

Sample Type : EDTA Whole Blood

End of Report



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

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



ANJUMOL D V
Laboratory Technologist
Printed on: 10/11/2023 17:31

This is an electronically authenticated report

Page 3 of 3

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.

