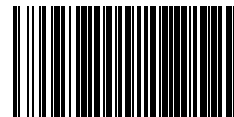


Laboratory Investigation Report



BML298279

Name : Miss. FATMAH WAMBUI
DOB : 02/08/1988
Age / Gender : 35 Y / Female
Referred by : Dr. Enomen Goodluck Ekata
Centre : Peshawar Medical Center LLC

Ref No. : 40813
Sample No. : 2311302090
Collected : 05/11/2023 09:00
Registered : 05/11/2023 18:20
Reported : 05/11/2023 20:38

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
AMYLASE TOTAL	137	H	U/L	28 - 100	CNP-triose/CNPG3 U/L @ 37°
C-REACTIVE PROTEIN (CRP)	< 0.35		mg/L	< 5.0	Immunoturbidimetry
LIPASE	16	L	U/L	73 - 393 * (*Siemens kit insert) Please note change in reference range.	Colorimetric

Sample Type : Serum

End of Report

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

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


HARSHAD MANIKANDAN
Laboratory Technician

This is an electronically authenticated report

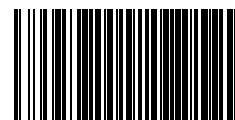
Page 1 of 3

Printed on: 05/11/2023 22:06

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



BML298279

Name : Miss. FATMAH WAMBUI
DOB : 02/08/1988
Age / Gender : 35 Y / Female
Referred by : Dr. Enomen Goodluck Ekata
Centre : Peshawar Medical Center LLC

Ref No. : 40813
Sample No. : 2311302090
Collected : 05/11/2023 09:00
Registered : 05/11/2023 18:20
Reported : 05/11/2023 20:05

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	9.9	L	g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.4		10 ⁶ /μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	31.2	L	%	35 - 45	Calculation
MCV	70.2	L	fL	82 - 98	Calculation
MCH	22.2	L	pg	27 - 32	Calculation
MCHC	31.6	L	g/dL	32 - 37	Calculation
RDW	19.5	H	%	11.9 - 15.5	Calculation
RDW-SD	48.6		fL		Calculation
MPV	9.6		fL	7.6 - 10.8	Calculation
PLATELET COUNT	360		10 ³ /μL	150 - 450	Electrical Impedance
PCT	0.3		%	0.01 - 9.99	Calculation
PDW	16.3		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC) [^]	0.4		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT [^]	0.03		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC) [^]	7.3		%		Flow Cytometry
ABSOLUTE EGC [^]	0.5		10 ³ /uL		Calculation
WBC COUNT	6.6		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	79	H	%	40 - 75	Flow Cytometry
LYMPHOCYTES	17	L	%	30 - 60	Flow Cytometry
EOSINOPHILS	1		%	0 - 6	Flow Cytometry
MONOCYTES	3		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	5.2		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	1.1	L	10 ³ /uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.2		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.1		10 ³ /uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.1		10 ³ /uL	0 - 0.11	Calculation

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

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

This is an electronically authenticated report

Page 2 of 3

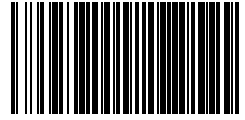
Haleem

HALEEM HAKKIM
Laboratory Technician

Printed on: 05/11/2023 22:06

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

BML298279

Name : Miss. FATMAH WAMBUI
DOB : 02/08/1988
Age / Gender : 35 Y / Female
Referred by : Dr. Enomen Goodluck Ekata
Centre : Peshawar Medical Center LLC

Ref No. : 40813
Sample No. : 2311302090
Collected : 05/11/2023 09:00
Registered : 05/11/2023 18:20
Reported : 05/11/2023 20:05

HEMATOLOGY

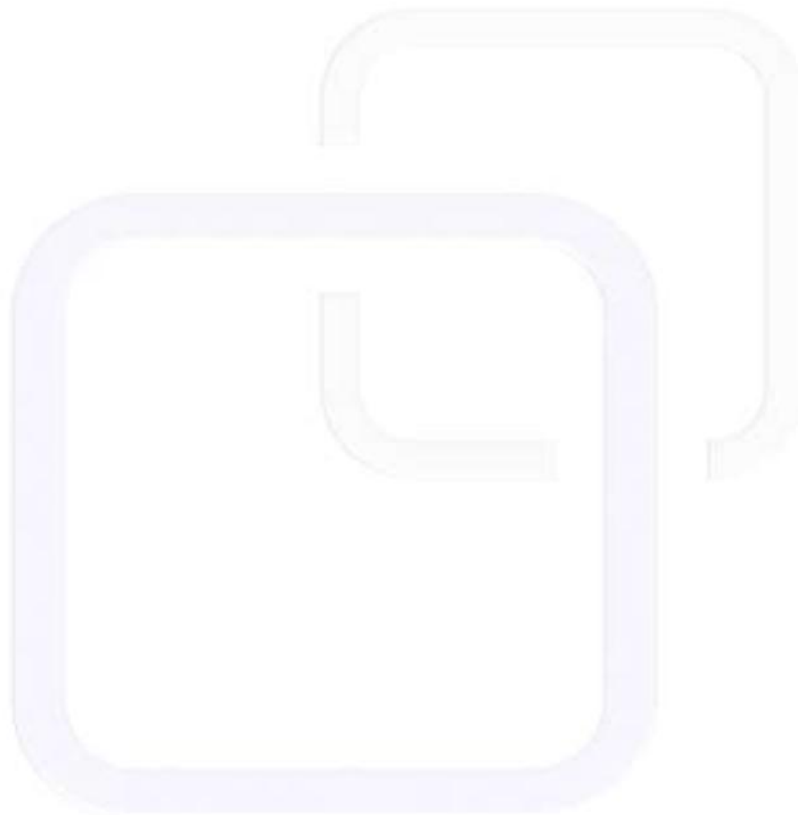
Test	Result	Flag	Unit	Reference Range	Methodology
------	--------	------	------	-----------------	-------------

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

Haleem

HALEEM HAKKIM
Laboratory Technician

This is an electronically authenticated report

Page 3 of 3

Printed on: 05/11/2023 22:06

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.

