



39882

2404388426

Laboratory Investigation Report

: ZAKARIA AFTIR Ref No. Name DOB 01/03/2002 Sample No.

Age / Gender 22 Y / Male 05/04/2024 17:00:00 **Collected** Referred by DR.ENOMEN Registered 05/04/2024 22:08:41 Centre Reported 08/04/2024 10:55:40

Peshawar Medical Center LLC

MICROBIOLOGY

Test : CULTURE AND SENSITIVITY (URINE)

Specimen URINE

ResultType No Growth after 48 Hours of Aerobic Incubation.

InterNote: Incubation period may take 24 - 72 hours. End of Report

FATHIMA MUHAMMED SAFIR

Microbiology Technologist

Printed on: 08/04/2024 10:57

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

This is an electronically authenticated report

Final Report Page 1 of 1

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.





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





Laboratory Investigation Report

Name Mr. ZAKARIA AFTIR Ref No. 39882

DOB 01/03/2002 Sample No. 2404388426 Age / Gender 22 Y / Male **Collected** 05/04/2024 17:00 Referred by DR.ENOMEN Registered 05/04/2024 22:08

05/04/2024 23:43 Centre Peshawar Medical Center LLC Reported

HEMATOLOGY					
Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	13.7		g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	5.6		10^6/μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	42.3		%	38 - 50	Calculation
MCV	74.9		fL	82 - 98	Calculation
МСН	24.2	L	pg	27 - 32	Calculation
мснс	32.4		g/dL	32 - 37	Calculation
RDW	14.2		%	11.8 - 15.6	Calculation
RDW-SD	37.2		fL		Calculation
MPV	10.2		fL	7.6 - 10.8	Calculation
PLATELET COUNT	162		10^3/μL	150 - 450	Electrical Impedance
РСТ	0.2		%	0.01 - 9.99	Calculation
PDW	17.3		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.0		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT^	0.0		10^3/uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.0		%		Flow Cytometry
ABSOLUTE EGC^	0.0		10^3/uL		Calculation
WBC COUNT	6.0		10^3/μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	55		%	40 - 75	Flow Cytometry
LYMPHOCYTES	40		%	20 - 45	Flow Cytometry
EOSINOPHILS	1		%	0 - 6	Flow Cytometry
MONOCYTES	4		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	3.3		10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	2.4		10^3/uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.5		10^3/uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.1		10^3/uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.0		10^3/uL	0 - 0.11	Calculation

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

Page 1 of 2 This is an electronically authenticated report

JAYADEV C J Laboratory Technologist Printed on: 08/04/2024 10:57

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Laboratory Investigation Report

Name Mr. ZAKARIA AFTIR

DOB 01/03/2002

Age / Gender 22 Y / Male Referred by DR.ENOMEN

Centre Peshawar Medical Center LLC Ref No. 39882

Sample No. 2404388426

Collected 05/04/2024 17:00 Registered 05/04/2024 22:08

05/04/2024 23:43 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.

Sample Type: EDTA Whole Blood

End of Report



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

M.D (Pathology) **Clinical Pathologist** This is an electronically authenticated report

Dr. Vyoma V Shah

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