



Name : HEAVENLY CABANTING RUIZ

**DOB** : 26/12/1996

Age / Gender : 26 Y / Female

Referred by : Dr. Enomen Goodluck Ekata
Centre : Peshawar Medical Center LLC

**Ref No.** : 41042

Sample No. : 2309277718

**Collected** : 30/09/2023 12:46:00 **Registered** : 28/09/2023 13:34:39

**Reported** : 02/10/2023 17:05:23

#### **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

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

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Final Report Page 1 of 1

Microbiology Technologist
Printed on: 03/10/2023 17:38

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 ( $^{\circ}$ ). 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





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Referred by Dr. Enomen Goodluck Ekata Peshawar Medical Center LLC Centre

41042

Sample No. 2309277718

Ref No.

Collected 28/09/2023 10:00 Registered 28/09/2023 13:34

30/09/2023 12:16 Reported

### **CLINICAL PATHOLOGY**

Test	Result	Flag	Unit	Reference Range	Methodology
URINE ANALYSIS ( ROUTINE)					
MACROSCOPIC EXAMINATION					
COLOR	PALE YELLOW			Pale to Dark Yellow	Visual
APPEARANCE	TURBID			-	Visual
CHEMISTRY EXAMINATION					
SPECIFIC GRAVITY	1. 015			1.002 - 1.035	Bromothymol blue
PH	6.5			4.5 - 8.0	Litmus paper
GLUCOSE	NEGATIVE			Negative	GOD / POD
BLOOD	NEGATIVE			Negative	Peroxidase
PROTEIN	NEGATIVE			Negative	Protein error of pH indicator
LEUKOCYTE ESTERASE	+			Negative	Esterase
UROBILINOGEN	0.2		E.U./dL	0.2 - 1.0	Diazo
BILIRUBIN	NEGATIVE			Negative	Diazo
KETONE	NEGATIVE			Negative	Legal's test
NITRITE	NEGATIVE			Negative	Griess test
MICROSCOPIC EXAMINATION					
LEUCOCYTES	6 - 8	Н	/HPF	1 - 4	Microscopy
ERYTHROCYTES	0 - 1		/HPF	0 - 2	Microscopy
EPITHELIAL CELLS	2 - 4		/HPF	Variable	Microscopy
BACTERIA	+		/HPF	Absent	Microscopy
CASTS	ABSENT		/HPF	Absent	Microscopy
CRYSTALS	ABSENT		/HPF	Absent	Microscopy
OVA	ABSENT		/HPF	Absent	Microscopy and Micrometry

Comments: Please correlate clinically.

Interpretation Notes:

Instrumentation used for Chemistry test: Siemens Clinitek Advantus.

URINE Sample Type :

End of Report

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

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**ACCREDITED** 



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Dubai, UAE

**MUBASHER ZAHOOR** Laboratory Technologist

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Collected 28/09/2023 10:00 Registered 28/09/2023 13:34

28/09/2023 16:57 Reported

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Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	12.9		g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.8		10^6/μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	38.6		%	35 - 45	Calculation
MCV	81	L	fL	82 - 98	Calculation
МСН	27.1		pg	27 - 32	Calculation
мснс	33.5		g/dL	32 - 37	Calculation
RDW	13.1		%	11.9 - 15.5	Calculation
RDW-SD	37.6		fL		Calculation
MPV	8.4		fL	7.6 - 10.8	Calculation
PLATELET COUNT	406		10^3/μL	150 - 450	Electrical Impedance
РСТ	0.3		%	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^	0.02		10^3/uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0		%		Flow Cytometry
ABSOLUTE EGC^	0		10^3/uL		Calculation
WBC COUNT	16.8	Н	10^3/μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	81	Н	%	40 - 75	Flow Cytometry
LYMPHOCYTES	11	L	%	30 - 60	Flow Cytometry
EOSINOPHILS	1		%	0 - 6	Flow Cytometry
MONOCYTES	6		%	1 - 6	Flow Cytometry
BASOPHILS	1		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	14	Н	10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	1.7		10^3/uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.6		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** Dr. Vyoma V Shah M.D (Pathology) M.D (Pathology) **Pathologist Clinical Pathologist** 

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**CHRISTEENA FRANCIS** Laboratory Technologist Printed on: 03/10/2023 17:38

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#### **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

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