



Name : CHHIDEN LEPCHA LADEN LEPCHA

DOB : 12/10/1997

Age / Gender : 26 Y / Male
Referred by : DR ENOMEN

Centre : Peshawar Medical Center LLC

Ref No. : 39346

Sample No. : 2403385957

Collected : 31/03/2024 10:00:00 **Registered** : 31/03/2024 22:29:02

Reported : 03/04/2024 10:49:28

MICROBIOLOGY

Test : CULTURE AND SENSITIVITY (URETHRAL SWAB)

Specimen : Urethral swab

ResultType : No Growth after 48 Hours of Aerobic Incubation.

End of Report

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

FATHIMA MUHAMMED SAFIR

Microbiology Technologist
Printed on: 03/04/2024 10:51

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.





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Name Mr. CHHIDEN LEPCHA LADEN LEPCHA

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Centre Peshawar Medical Center LLC Ref No. 39346

Sample No. 2403385957

Collected 31/03/2024 10:00 Registered 31/03/2024 22:29

Reported 31/03/2024 23:30

BIOCHEMISTRY

Flag Unit Test Result **Reference Range** Methodology **C-REACTIVE PROTEIN (CRP)** Immunoturbidimetry 34.6 СН mg/L < 5.0

Sample Type : Serum

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

Page 1 of 4



MOHAMMED RASHID CHENANGADATH

Laboratory Technologist Printed on: 03/04/2024 10:51

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DOB 12/10/1997 Sample No. 2403385957 Age / Gender 26 Y 5 M / Male Collected 31/03/2024 10:00 Referred by DR ENOMEN Registered 31/03/2024 22:29 01/04/2024 00:53 Centre Peshawar Medical Center LLC Reported

CLINICAL PATHOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
URINE ANALYSIS (ROUTINE)					
MACROSCOPIC EXAMINATION					
COLOR	YELLOW			Pale to Dark Yellow	Visual
APPEARANCE	TURBID			-	Visual
CHEMISTRY EXAMINATION					
SPECIFIC GRAVITY	<=1.005			1.002 - 1.035	Bromothymol blue
PH	6.0			4.5 - 8.0	Litmus paper
GLUCOSE	NEGATIVE			Negative	GOD / POD
BLOOD	TRACE			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	Legal's test
NITRITE	NEGATIVE			Negative	Griess test
MICROSCOPIC EXAMINATION					
LEUCOCYTES	>100	Н	/HPF	1 - 4	Microscopy
ERYTHROCYTES	1 - 2		/HPF	0 - 2	Microscopy
EPITHELIAL CELLS	1 - 2		/HPF	Variable	Microscopy
BACTERIA	ABSENT		/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.

Sample Type : URINE

End of Report

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

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Matur

Sneha Thakur Laboratory Technologist Printed on: 03/04/2024 10:51

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Laboratory Investigation Report

Name : Mr. CHHIDEN LEPCHA LADEN LEPCHA Ref No.

DOB 12/10/1997 Sample No. 2403385957 Age / Gender 26 Y 5 M / Male **Collected** 31/03/2024 10:00 Referred by DR ENOMEN Registered 31/03/2024 22:29 Centre Peshawar Medical Center LLC Reported 31/03/2024 23:42

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	5.2		10^6/μL	4.3 - 5.7	Electrical Impedance				
HEMATOCRIT	44.5		%	38 - 50	Calculation				
MCV	85.1		fL	82 - 98	Calculation				
МСН	29.7		pg	27 - 32	Calculation				
МСНС	34.9		g/dL	32 - 37	Calculation				
RDW	13.7		%	11.8 - 15.6	Calculation				
RDW-SD	40.7		fL		Calculation				
MPV	8.5		fL	7.6 - 10.8	Calculation				
PLATELET COUNT	198		10^3/μL	150 - 450	Electrical Impedance				
РСТ	0.2		%	0.01 - 9.99	Calculation				
PDW	17.4		Not Applicable	0.1 - 99.9	Calculation				
NUCLEATED RBC (NRBC)^	0.6		/100 WBC		Flow Cytometry				
ABSOLUTE NRBC COUNTA	0.04		10^3/uL		Calculation				
EARLY GRANULOCYTE COUNT (EGC)^	2.8		%		Flow Cytometry				
ABSOLUTE EGC^	0.2		10^3/uL		Calculation				
WBC COUNT	7.4		10^3/μL	4 - 11	Electrical Impedance				
DIFFERENTIAL COUNT (DC)									
NEUTROPHILS	76	Н	%	40 - 75	Flow Cytometry				
LYMPHOCYTES	18	L	%	20 - 45	Flow Cytometry				
EOSINOPHILS	0		%	0 - 6	Flow Cytometry				
MONOCYTES	6		%	1 - 6	Flow Cytometry				
BASOPHILS	0		%	0 - 1	Flow Cytometry				
ABSOLUTE COUNT									
ABSOLUTE NEUTROPHIL COUNT	5.6		10^3/uL	1.6 - 8.25	Calculation				
ABSOLUTE LYMPHOCYTE COUNT	1.3		10^3/uL	0.8 - 4.95	Calculation				
ABSOLUTE MONOCYTE COUNT	0.4		10^3/uL	0.04 - 0.66	Calculation				
ABSOLUTE EOSINOPHIL COUNT	0.0		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
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Pathologist Clinical Pathologist

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Mobber

MUBASHER ZAHOOR Laboratory Technologist Printed on: 03/04/2024 10:51

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HEMATOLOGY

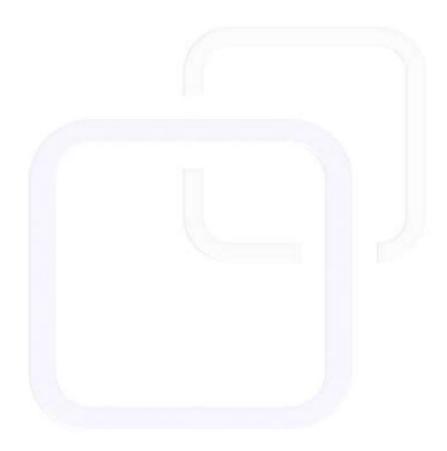
Test Result Flag Unit Reference Range Methodology

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

M.D (Pathology) Clinical Pathologist

Dr. Vyoma V Shah

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Masher

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