



Mr. TEJPAL MEENA 40022510 Oct 26 2024 8:46AM 36 Yrs/Male OPSCR24-25/2517 Dr. EHS CONSULTANT 9585112799

Provisional Diagnosis:					Drug Allergy:
Complaints:	Medication Ac				Pain: Yes No
		Egl VA	26/6 26/6 H	16	V3/LV
			•		
Physical Examination:	Coldu	Vision r	womal		
Pallor : Yes/No lcterus : Yes/No Cynosis : Yes/No Edema : Yes/No					
Lymphadenopathy : Yes/No	R				
Systemic Examination:		Aguas	wall es	ge doop	in be
CVS:		•			0-0 X   Month
Respiratory System :					
GI System :					
Skin :					
Investigation:					
		·			9~
	Follow up:				L. B. L.
	Diet Advice:	Normal	Low Fat	Diabetic	Elernal Hospital Flow Salt
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Mr. TEJPAL MEENA

95851127<del>99</del>

Dr. EHS CONSULTANT

40022510 Oct 26 2024 8:46AM 36 Yrs/Male OPSCR24-25/2517

Dr. Vaibhav Nepalia Consultant - Dental Department BDS, MDS Reg. No. A-1742

	Diet Advice:	Normal	Low Fat	Diabetic	Renal	LowS	alt
	-	<b></b>		_			
	Follow up:						
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			•				
nvestigation:							
Skin :							
GI System :							
CI Custom (							
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Respiratory System :			Etern.	al Hospital			
CNS :			kien	101			
CVS:				212			
Systemic Examination:			Neel.	22/2			
Lymphotonopatry . Tearles			<b>)</b> 's	Λ			
Cynosis : Ye <u>s/</u> No Edema : Yes/No Lymphadenopathy : Yes/No	•	•			٠.		
Pallor : Yes/No Icterus : Yes/No	)			٠,			
Physical Examination:			}				
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Complaints:	Medication Ad	vice:			Pain : F	Yes [	کید
Provisional Diagnosis:					Drug Al	lergy:	
Description of Discounts							
						•	

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#### **DEPARTMENT OF RADIO DIAGNOSIS**

UHID / IP NO	40022510 (43005)	RISNo./Status:	4059411/ Provisional
Patient Name :	Mr. TEJPAL MEENA	Age/Gender:	36 Y/M
Referred By:	Dr. EHS CONSULTANT	Ward/Bed No:	OPD
Bill Date/No:	26/10/2024 8:46AM/ OPSCR24- 25/25178	Scan Date :	
Report Date :	26/10/2024 10:44AM	Company Name:	Mediwheel - Arcofemi Health Care Ltd.

#### **ULTRASOUND STUDY OF WHOLE ABDOMEN**

Liver:

Normal in size & shows increased parenchymal echotexture. No obvious significant

focal parenchymal mass lesion noted. Intrahepatic biliary radicals are not dilated.

Portal vein is normal.

Gall Bladder:

Lumen is clear. Wall thickness is normal. CBD is normal.

Pancreas:

Normal in size & echotexture.

Spleen:

Normal in size & echotexture. No focal lesion seen.

Right Kidney:

Normal in shape, size & location. Echotexture is normal. Corticomedullary

differentiation is maintained. No evidence of significant hydronephrosis or

obstructive calculus noted.

Left Kidney:

Normal in shape, size & location. Echotexture is normal. Corticomedullary

differentiation is maintained. No evidence of significant hydronephrosis or

obstructive calculus noted.

**Urinary Bladder:** 

Normal in size, shape & volume. No obvious calculus or mass lesion is seen. Wall

thickness is normal.

Prostate:

Is normal in size and echotexture.

Others:

No significant free fluid is seen in pelvic peritoneal cavity.

**IMPRESSION: USG findings are suggestive of** 

• Fatty liver grade - I.

Correlate clinically & with other related investigations.



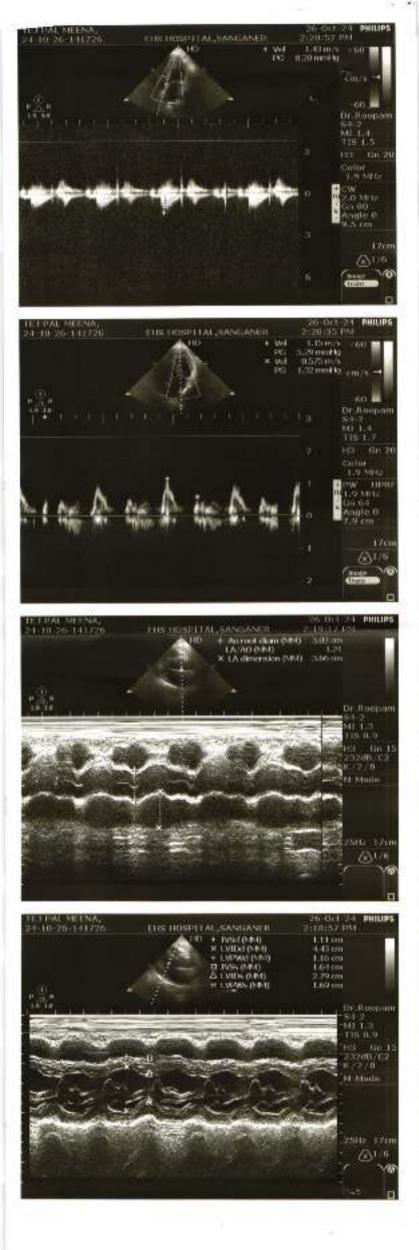
DR. SURESH KUMAR SAINI RADIOLOGIST MBBS, MD. Reg. No. 22597, 36208.

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#### **DEPARTMENT OF CARDIOLOGY**

UHID / IP NO	40022510 (43005)	RISNo./Status:	4059411/
Patient Name :	Mr. TEJPAL MEENA	Age/Gender:	36 Y/M
Referred By :	Dr. EHS CONSULTANT	Ward/Bed No :	OPD
Bill Date/No :	26/10/2024 8:46AM/ OPSCR24- 25/25178	Scan Date :	
Report Date:	26/10/2024 2:12PM	Company Name:	Final

REFERRAL REASON: HEALTH CHECKUP

#### 2D ECHOCARDIOGRAPHY WITH COLOR DOPPLER

#### M MODE DIMENSIONS: -

M MODE DIMEN	<u> </u>		No	rmal				Normal
IVSD	11.1	6-12mm			LVIDS	27.9	20-40mm	
LVIDD	44.3		32-	57mm		LVPWS	16.9	mm
LVPWD	11.6		6-1	2mm		AO	30.3	19-37mm
IVSS	16.4		1	nm		LA	36.6	19-40mm
LVEF	60,-62		>:	55%		RA	-	m <u>m</u>
	DOPPLE	R MEA	SUREM	IENTS &	CALC	ULATIONS		
STRUCTURE	MORPHOLOGY	VELOCITY (m/s)		GRADIENT REC		REGURGITATION		
MITRAL	NORMAL	E	1.15	e'	-	-	<del></del>	NIL
VALVE		A	0.57	E/e'	-	]		
TRICUSPID	NORMAL	_	E	0.	61	- NIL		NIL
VALVE		-	A	0.	51	1		
AORTIC VALVE	NORMAL	1.43			-		NIL	
PULMONARY VALVE	NORMAL	0.63			-		NIL	

#### **COMMENTS & CONCLUSION: -**

- ALL CARDIAC CHAMBERS ARE NORMAL
- NO RWMA, LVEF 60-62%
- NORMAL LV SYSTOLIC FUNCTION
- NORMAL LV DIASTOLIC FUNCTION
- ALL CARDIAC VALVES ARE NORMAL
- NO EVIDENCE OF CLOT/VEGETATION/PE
- INTACT IVS/IAS

IMPRESSION: - NORMAL BI VENTRICULAR FUNCTIONS

DR SUPRIY JAIN MBBS, M.D., D.M. (CARDIOLOGY) DIRECTOR & INCHARGE CARDIOLOGY DR MEGHRAJ MEENA MBBS, SONOLOGIST FICC, CONSULTANT PREV. CARDIOLOGY & INCHARGE CCU



DR ROOPAM SHARMA MBBS, PGDCC, FIAE CONSULTANT & INCHARGE EMERGENCY, PREV. CARDIOLOGY(NIC) & WELLNESS CENTER

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Page 1 of 1





#### ETERNAL HOSPITAL MEDICAL TES

Patient Name

Mr. TEJPAL MEENA

UHID

40022510

Age/Gender

36 Yrs/Male

9585112799

**IP/OP Location** 

O-OPD

Referred By

Dr. EHS CONSULTANT

Lab No

**Collection Date** 

26/10/2024 9:50AM

**Receiving Date** 

26/10/2024 9:54AM

**Report Date** 

26/10/2024 12:54PM

**Report Status** 

**Final** 

**BIOCHEMISTRY** 

**Test Name** 

Mobile No.

Result

Unit

Biological Ref. Range

Sample: Fl. Plasma

Sample: Serum

**BLOOD GLUCOSE (FASTING) BLOOD GLUCOSE (FASTING)** 

103.6

mg/dl

71 - 109

Method: Hexokinase assay.

Interpretation: -Diagnosis and monitoring of treatment in diabetes mellitus and evaluation of carbohydrate metabolism in

various diseases.

**THYROID T3 T4 TSH** 

1.460

ng/mL

0.970 - 1.690

**T3 T4** 

5.59

ug/dl

5.53 - 11.00

2.40

µIU/mL

0.27 - 4.20

T3:- Method: ElectroChemiLuminescence ImmunoAssay - ECLIA

Interpretation: -The determination of T3 is utilized in thediagnosis of T3-hyperthyroidism the detection of early stages ofhyperthyroidism and for indicating a diagnosis of thyrotoxicosis factitia.

T4:- Method: ElectroChemiLuminescence ImmunoAssay - ECLIA

Interpretation: - The determination of T4 assay employs acompetitive test principle with an antibody specifically directed against T4.

TSH - THYROID STIMULATING HORMONE :- ElectroChemiLuminescenceImmunoAssay - ECLIA

Interpretation: - The determination of TSH serves as theinitial test in thyroid diagnostics. Even very slight changes in the concentrations of the free thyroid hormones bring about much greater opposite changes in the TSH levels.

LFT (LIVER FUNCTION TEST)

Sample: Serum

Page: 1 Of 9

**BILIRUBIN INDIRECT BILIRUBIN DIRECT SGOT** 

BILIRUBIN TOTAL

0.10 L 0.09

0.19

mg/dl mg/dl

mg/dl

0.20 - 1.00

0.00 - 1.20

17.8

U/L

0.00 - 0.300.0 - 40.0

**SGPT** 

13.2

U/L

0.0 - 41.0

**RESULT ENTERED BY: SUNIL EHS** 

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Disclaimer: This is Radiological/Pathological impression and not the final diagnosis. It should be correlated with relevant clinical data & investigation. Not Valid for Medico-Legal purpose. Subject to Jaipur Jurisdiction only.





#### ETERNAL HOSPITAL MEDICAL TESTING LABORATORY

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UHID

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**BIOCHEMISTRY** 

TOTAL PROTEIN	7.0	g/dl	6.6 - 8.7
ALBUMIN	4.5	g/dl	3.5 - 5.2
GLOBULIN	2.5		1.8 - 3.6
ALKALINE PHOSPHATASE	65	U/L	40 - 12 <del>9</del>
A/G RATIO	1.8	Ratio	1.5 - 2.5
GGTP ·	26.0	U/L	10.0 - 60.0

BILIRUBIN TOTAL :- Method: DPD assay. Interpretation:-Total Bilirubin measurements are used in the diagnosis and treatment of various liver diseases, and of haemolytic and metabolic disorders in adults and newborns. Both obstruction damage to hepatocellular structive.

'LIRUBIN DIRECT :- Method: Diazo method Interpretation:-Determinations of direct bilirubin measure mainly conjugated, ter soluble bilirubin.

SGOT - AST :- Method: IFCC without pyridoxal phosphate activation. Interpretation: -SGOT (AST) measurements are used in the diagnosis and treatment of certain types of liver and heart disease.

SGPT - ALT :- Method: IFCC without pyridoxal phosphate activation. Interpretation:-SGPT(ALT) Ratio Is Used For

Differential Diagnosis In Liver Diseases.

TOTAL PROTEINS :- Method: Biuret colorimetric assay. Interpretation:-Total protein measurements are used in the diagnosis and treatment of a variety of liver and kidney diseases and bone marrow as well as metabolic and nutritional disorder. ALBUMIN :- Method: Colorimetric (BCP) assay. Interpretation:-For Diagnosis and monitoring of liver diseases, e.g. liver

cirrhosis, nutritional status.

ALKALINE PHOSPHATASE: - Method: Colorimetric assay according to IFCC. Interpretation: - Elevated serum ALT is found in hepatitis, cirrhosis, obstructive jaundice, carcinoma of the liver, and chronic alcohol abuse. ALT is only slightly elevated in patients who have an uncomplicated myocardial infarction. GGTP-GAMMA GLUTAMYL TRANSPEPTIDASE :- Method: Enzymetic colorimetric assay. Interpretation:-y-glutamyltransferase is used in the diagnosis and monitoring of hepatobiliary disease. Enzymatic activity of GGT is often the only parameter with increased values when testing for such diseases and is one of the most sensitive indicator known.

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**TOTAL CHOLESTEROL** 

189.2

<200 mg/dl :- Desirable

200-240 mg/dl :- Borderline

>240 mg/dl :- High

**HDL CHOLESTEROL** 

47.3

High Risk :-<40 mg/dl (Male), <40 mg/dl (Female)

Low Risk :->=60 mg/dl (Male), >=60 mg/dl (Female)

LDL CHOLESTEROL

134.1

Optimal:-<100 mg/dl

Near or Above Optimal :- 100-129 mg/dl

Borderline:- 130-159 mg/dl High :- 160-189 mg/dl Very High :- >190 mg/dl

**CHOLESTERO VLDL** 

18

mg/dl

10 - 50

**RESULT ENTERED BY: SUNIL EHS** 

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Page: 2 Of 9





## ETERNAL HOSPITAL MEDICAL TESTING LABORATORY

**Patient Name** 

Mr. TEJPAL MEENA

UHID

40022510

Age/Gender IP/OP Location

36 Yrs/Male

Referred By

Dr. EHS CONSULTANT

Mobile No.

9585112799

Lab No

Collection Date

26/10/2024 9:50AM

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**Report Status** 

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**BIOCHEMISTRY** 

**TRIGLYCERIDES** 

88.8

Normal :- <150 mg/dl

Border Line:- 150 - 199 mg/dl High :- 200 - 499 mg/dl Very high :- > 500 mg/dl

CHOLESTEROL/HDL RATIO

4

%

CHOLESTEROL TOTAL: - Method: CHOD-PAP enzymatic colorimetric assay. Interpretation: - The determination of the individual total cholesterol (TC) level is used for screening purposes while for a better risk assessment it is necessary to measure additionally lipid & lipoprotein metabolic disorders. HDL CHOLESTEROL: - Method: -Homogenous enzymetic colorimetric method. Interpretation: -HDL-cholesterol has a protective against coronary heart disease, while reduced HDL-cholesterol concentrations, particularly in conjunction with elevated triglycerides, increase the cardiovascular disease. LDL CHOLESTEROL: - Method: Homogenous enzymatic colorimetric assay. Interpretation: -LDL play a key role in causing and influencing the progression of atherosclerosis and in particular coronary sclerosis. The LDL are derived form VLDL rich in TG by the action of various lipolytic enzymes and are synthesized in the liver. CHOLESTEROL VLDL: - Method: VLDL

GLYCERIDES: - Method: GPO-PAP enzymatic colorimetric assay. Interpretation:-High triglycerde levels also occur in various diseases of liver, kidneys and pancreas. DM, nephrosis, liver obstruction. CHOLESTEROL/HDL RATIO: - Method: Cholesterol/HDL Ratio Calculative

Sample: Serum

UREA	28.10	mg/dl	16.60 - 48.50
BUN	<b>13</b> .	mg/dl	6 - 20
CREATININE	0.63 L	mg/dl	0.70 - 1.20
SODIUM	141	mmol/L	136 - 145
POTASSIUM	4.18	mmol/L	3.50 - 5.50
CHLORIDE	106.1	mmol/L	98 - 107
URIC ACID	6.8	mg/dl	3.4 - 7.0
CALCIUM	9.45	mg/dl	8.60 - 10.00

**RESULT ENTERED BY: SUNIL EHS** 

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Page: 3 Of 9





## ETERNAL HOSPITAL MEDICAL TESTING L

Patient Name

UHID

Mr. TEJPAL MEENA

Dr. EHS CONSULTANT

40022510

Age/Gender

36 Yrs/Male

**IP/OP Location** Referred By

O-OPD

Mobile No.

9585112799

Lah No

**Collection Date** 

4059411

26/10/2024 9:50AM

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26/10/2024 12:54PM

**Report Status** 

Final

#### **BIOCHEMISTRY**

CREATININE - SERUM :- Method: Jaffe method, Interpretation: To differentiate acute and chronic kidneydisease. URIC ACID :- Method: Enzymatic colorimetric assay. Interpretation:- Elevated blood concentrations of uricacid are renal diseases with decreased excretion of waste products, starvation, drug abuse and increased alcohol consume. SODIUM:- Method: ISE electrode. Interpretation:-Decrease: Prolonged vomiting or diarrhea, diminished reabsorption in the kidney and excessive fluid retention. Increase: excessive fluid loss, high salt intake and kidney reabsorption.

POTASSIUM:- Method: ISE electrode. Intrpretation:-Low level: Intake excessive loss formbodydue to diarrhea, vomiting

renal failure, High level: Dehydration, shock severe burns, DKA, renalfailure.

CHIORIDE - SERUM :- Method: ISE electrode. Interpretation:-Decrease: reduced dietary intake, prolonged vomiting and reduced renal reabsorption as well as forms of acidosisand alkalosis.

Increase: dehydration, kidney failure, some form ofacidosis, high dietary or parenteral chloride intake, and salicylate poisoning.

UREA: - Method: Urease/GLDH kinetic assay. Interpretation: - Elevations in blood urea nitrogenconcentration are seen in inadequate renal perfusion, shock, diminished bloodvolume, chronic nephritis, nephrosclerosis, tubular necrosis, glomerularnephritis and UTI.

CIUM TOTAL :- Method: O-Cresolphthaleine complexone. Interpretation:-Increase in serum PTH or vit-D are uallyassociated with hypercalcemia. Increased serum calcium levels may also beobserved in multiple myeloma and other neoplastic diseases. Hypocalcemia may

beobserved in hypoparathyroidism, nephrosis, and pancreatitis.

Sample: WHOLE BLOOD EDTA

HBA1C

5.6

%

Nondiahetic < 5.7%

5.7-6.4% > 6.4%

Pre-diabetic Indicate Diabetes

**Known Diabetic Patients Excellent Control** < 7% **Good Control** 7-8% > 8 % Poor Control

Method: - Turbidimetric inhibition immunoassay (TINIA), Interpretation:-Monitoring long term glycemic control, testing every 3 to 4 months is generally sufficient. The approximate relationship between HbA1C and mean blood glucose values during the preceding 2 to 3 months.

**RESULT ENTERED BY: SUNIL EHS** 

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Page: 4 Of 9





## ETERNAL HOSPITAL MEDICAL TESTING

**Patient Name** 

Mr. TEJPAL MEENA

40022510

Age/Gender

UHID

36 Yrs/Male

**IP/OP Location** 

O-OPD

Referred By Mobile No.

Dr. EHS CONSULTANT

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Lab No

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26/10/2024 9:50AM

**Receiving Date** 

26/10/2024 9:54AM

26/10/2024 12:54PM

**Report Status** Final

#### **BLOOD BANK INVESTIGATION**

**Test Name** 

Result

Unit

Biological Ref. Range

**BLOOD GROUPING** 

"AB" Rh Positive

Note:

Both forward and reverse grouping performed.
 Test conducted on EDTA whole blood.

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Page: 5 Of 9





Sample: Urine

Sample: Urine

### ETERNAL HOSPITAL MEDICAL TESTING LABORATORY

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36 Yrs/Male O-OPD

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Report Status

26/10/2024 12:54PM

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#### **CLINICAL PATHOLOGY**

Test Name	Result	Unit	Biological Ref. Range	
URINE SUGAR (RANDOM)				
URINE SUGAR (RANDOM)	NEGATIVE		NEGATIVE	
•				
PHYSICAL EXAMINATION		÷		
VOLUME	20	ml		
OLOUR	PALE YELLOW		P YELLOW	
APPEARANCE	CLEAR		CLEAR	
CHEMICAL EXAMINATION				
PH	6.0		5.5 - 7.0	
SPECIFIC GRAVITY	1.030		1.016-1.022	
PROTEIN	NEGATIVE		NEGATIVE	
SUGAR	NEGATIVE		NEGATIVE	
BILIRUBIN	NEGATIVE		NEGATIVE	
BLOOD	NEGATIVE			
KETONES	NEGATIVE		NEGATIVE	
NITRITE	NEGATIVE		NEGATIVE	
UROBILINOGEN	NEGATIVE		NEGATIVE	
LEUCOCYTE	NEGATIVE		NEGATIVE	
MICROSCOPIC EXAMINATION				
WBCS/HPF	2-4	/hpf	0 - 3	
`BCS/HPF	0-0	/hpf	0 - 2	
EPITHELIAL CELLS/HPF	1-2	/hpf	0-1	
CASTS `	NIL .		NIL	
CRYSTALS	NIL		NIL	
BACTERIA	NIL		NIL	
OHTERS	NIL		NIL	

**RESULT ENTERED BY: SUNIL EHS** 

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Page: 6 Of 9





#### ETERNAL HOSPITAL MEDICAL TESTING L

**Patient Name** 

Mr. TEJPAL MEENA

UHID

40022510

Age/Gender **IP/OP Location** 

36 Yrs/Male O-OPD

**Referred By** 

Dr. EHS CONSULTANT

Mobile No.

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26/10/2024 9:50AM

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26/10/2024 9:54AM

26/10/2024 12:54PM **Report Status** 

Final

Methodology:-Glucose: GOD-POD, Bilirubin: Diazo-Azo-coupling reaction with a diazonium, Ketone: Nitro Pruside reaction, Specific Gravity: Proton release from ions, Blood: Psuedo-Peroxidase activity oh Haem moiety, pH: Methye Red-Bromothymol Blue (Double indicator system), Protein: H+ Release by buffer, microscopic & chemical method.. interpretation: Diagnosis of Kidney function, UTI, Presence of Protein, Glucoses, Blood. Vocubulary syntax: Kit insert

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## ETERNAL HOSPITAL MEDICAL TESTING L

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26/10/2024 9:54AM

26/10/2024 12:54PM

Final

#### **HEMATOLOGY**

Test Name	Result	Unit	Biological Ref. Range
			Sample: WHOLE BLOOD EDTA
HAEMOGŁOBIN	14.7	g/dl	13.0 - 17.0
PACKED CELL VOLUME(PCV)	43.2	%	40.0 - 50.0
MCV	85.4	fl	82 - 92
мсн	29.1	pg	27 - 32
мснс	34.0	g/dl	32 - 36
"BC COUNT	5.06	millions/cu.mm	4.50 - 5.50
TLC (TOTAL WBC COUNT)	6.25	10^3/ uL	4 - 10
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHILS	53.4	%	40 - 80
LYMPHOCYTE	28.6	%	20 - 40
EOSINOPHILS	12.5 H	%	1 - 6
BASOPHIL	0.5 L	%	1 - 2
MONOCYTES	5.0	%	2 - 10
PLATELET COUNT	1.45 L	lakh/cumm	1.500 - 4.500

HARMOGLOBIN :- Method:-SLS Hemoglobin Methodology by Cell Counter. Interpretation:-Low-Anemia, High-Polycythemia.

MCV :- Method:- Calculation by sysmex. MCR :- Method: - Calculation by sysmex.

MCHC :- Method: - Calculation bysysmex.

RBC COUNT :- Method:-Hydrodynamic focusing. Interpretation:-Low-Anemia, High-Polycythemia.

TIC (TOTAL WBC COUNT) :- Method: -Optical Detector block based on Flowcytometry. Interpretation: -High-Leucocytosis, Low-

NEUTROPHILS :- Method: Optical detector block based on Flowcytometry LYMPHOCYTS :- Method: Optical detector block based on Flowcytometry TOSINOPHILS :- Method: Optical detector block based on Flowcytometry

>NOCYTES :- Method: Optical detector block based on Flowcytometry ASOPHIL :- Method: Optical detector block based on Flowcytometry

PLATELET COUNT :- Method:~Hydrodynamic focusing method. Interpretation:-Low-Thrombocytopenia, High-Thrombocytosis.

HCT: Method:- Pulse Height Detection. Interpretation:-Low-Anemia, High-Polycythemia.

NOTE: CH- CRITICAL HIGH, CL: CRITICAL LOW, L: LOW, H: HIGH

ESR (ERYTHROCYTE SEDIMENTATION RATE)

20 H

mm/1st hr

0 - 15

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## ETERNAL HOSPITAL MEDICAL TESTING LABORATORY

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40022510

Age/Gender IP/OP Location

36 Yrs/Male

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26/10/2024 12:54PM

Final

Method:-Modified Westergrens.

Interpretation:-Increased in infections, sepsis, and malignancy.

\*\*End Of Report\*\*

**RESULT ENTERED BY: SUNIL EHS** 

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Page: 9 Of 9

26-Oct-24 08:53:01 AM

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