DEPARTMENT OF CARDIOLOGY

UHID / IP NO	40008220 (16330)	RISNo./Status :	4016788/
Patient Name :	Mr. MEENA VIJAY KUMAR	Age/Gender :	45 Y/M
Referred By :	EHS CONSULTANT	Ward/Bed No :	OPD
Bill Date/No :	09/12/2023 8:27AM/ OPSCR23- 24/8990	Scan Date :	
Report Date :	09/12/2023 10:20AM	Company Name:	Final

REFERRAL REASON: HTN, HEALTH CHECKUP

2D ECHOCARDIOGRAPHY WITH COLOR DOPPLER

M MODE DIMENSIONS: -

Normal Normal								
IVSD	12.0		6-1	l2mm		LVIDS	25.5	20-40mm
LVIDD	38.5	32-57mm			LVPWS	16.9	mm	
LVPWD	11.1		6-1	l2mm		AO	28.9	19-37mm
IVSS	17.3		J	nm		LA	28.9	19-40mm
LVEF	62-64		>	55%		RA	-	mm
DOPPLER MEASUREMENTS & CALCULATIONS:								
STRUCTURE	MORPHOLOGY		VELOC	CITY (m/	/s)	GRADIENT		REGURGITATION
					(mmHg)			
MITRAL	NORMAL	Ε	0.85	e'	-	-		NIL
VALVE		А	0.66	E/e'	-			
TRICUSPID	NORMAL		E	0.	54	-		NIL
VALVE			•	0	51	-		
			Α	U.	54			
AORTIC	NORMAL	1.07		-		NIL		
VALVE								
PULMONARY	NORMAL	0.94					NIL	
VALVE						-		

COMMENTS & CONCLUSION: -

- ALL CARDIAC CHAMBERS ARE NORMAL
- NO RWMA, LVEF 62-64%
- NORMAL LV SYSTOLIC FUNCTION
- NORMAL LV DIASTOLIC FUNCTION
- ALL CARDIAC VALVES ARE NORMAL
- NO EVIDENCE OF CLOT/VEGETATION/PE
- INTACT IVS/IAS

IMPRESSION: - SINUS TACHYCARDIA SEEN DURING STUDY, NORMAL BI VENTRICULAR FUNCTIONS

DR SUPRIY JAIN MBBS, M.D., D.M. (CARDIOLOGY) INCHARGE & SR. CONSULTANT INTERVENTIONAL CARDIOLOGY DR ROOPAM SHARMA MBBS, PGDCC, FIAE CONSULTANT & INCHARGE EMERGENCY, PREVENTIVE CARDIOLOGY AND WELLNESS CENTRE

UHID / IP NO	40008220 (16330)	RISNo./Status :	4016788/
Patient Name :	Mr. MEENA VIJAY KUMAR	Age/Gender :	45 Y/M
Referred By :	EHS CONSULTANT	Ward/Bed No :	OPD
Bill Date/No :	09/12/2023 8:27AM/ OPSCR23- 24/8990	Scan Date :	
Report Date :	09/12/2023 12:17PM	Company Name:	Mediwheel - Arcofemi Health Care Ltd.

USG REPORT - ABDOMEN AND PELVIS

LIVER:

Is enlarged in size (17.2cm) and shows diffuse increased echogenicity and coarse echotexture.

No obvious focal lesion seen. No intra hepatic biliary radical dilatation seen.

GALL BLADDER:

Adequately distended with no obvious wall thickening/pericholecystic fat stranding/fluid. No obvious calculus/polyp/mass seen within.

PANCREAS:

Mild atrophy of pancreatic parenchyma and main pancreatic duct appears mildly dilated, measures 5mm in maximum diameter.

SPLEEN:

Appears normal in size and it shows uniform echo texture.

RIGHT KIDNEY:

The shape, size and contour of the right kidney appear normal.

Corticomedullary differentiation is maintained. No evidence of pelvicalyceal dilatation.

No calculi seen.

LEFT KIDNEY:

The shape, size and contour of the left kidney appear normal.

Corticomedullary differentiation is maintained. No evidence of pelvicalyceal dilatation. No calculi seen.

URINARY BLADDER:

Is normal in contour. No intraluminal echoes are seen. No calculus or diverticulum is seen.

PROSTATE:

Is normal in size and echotexture.

No focal fluid collections seen.

DEPARTMENT OF RADIO DIAGNOSIS

UHID / IP NO	40008220 (16330)	RISNo./Status :	4016788/
Patient Name :	Mr. MEENA VIJAY KUMAR	Age/Gender :	45 Y/M
Referred By :	EHS CONSULTANT	Ward/Bed No :	OPD
Bill Date/No :	09/12/2023 8:27AM/ OPSCR23- 24/8990	Scan Date :	
Report Date :	09/12/2023 12:17PM	Company Name:	Mediwheel - Arcofemi Health Care Ltd.

IMPRESSION:

Mild hepatomegaly with diffuse fatty liver and possible changes of chronic liver parenchymal disease.

? Chronic pancreatitis.

Rem Jadiys

DR. RENU JADIYA Consultant – Radiology MBBS, DNB

Patient Name UHID	Mr. MEENA VIJAY KUMAR 330501	Lab No Collection Date	583365 09/12/2023 10:29AM	THE REAL PROPERTY OF THE REAL	
Age/Gender	45 Yrs/Male	Receiving Date	09/12/2023 10:32AM		
IP/OP Location	O-OPD	Report Date	09/12/2023 12:50PM	MC-2561	
Referred By	Dr. EHCC Consultant	Report Status	Final	MC-2561	
Mobile No.	9773349797				
BIOCHEMISTRY					

Test Name	Result	Unit Biological Ref. Range		
				Sample: Serum
PSA (TOTAL)	0.489	ng/mL	0.00 - 4.00	

Total (Free + complexed) PSA - Prostate specific antigen (tPSA)

Method : ElectroChemiLuminescence ImmunoAssay - ECLIA Interpretation:-PSA determinations are employed are the monitoring of progress and efficiency of therapy in patients with prostate carcinoma or receiving hormonal therapy.

End Of Report

RESULT ENTERED BY : Mr. LOKESH SAINI

Suman Sign.

Dr. SURENDRA SINGH **CONSULTANT & HOD** MBBS | MD | PATHOLOGY

Dr. ASHISH SHARMA **CONSULTANT & INCHARGE PATHOLOGY** MBBS | MD | PATHOLOGY

Page: 1 Of 1

Patient Name	Mr. MEENA VIJAY KUMAR	Lab No	583365	अग्राधिन द्वर्शीय अग्राधिन द्वर्शीय	
UHID	330501	Collection Date	09/12/2023 10:29AM		
Age/Gender	45 Yrs/Male	Receiving Date	09/12/2023 10:32AM		
IP/OP Location	O-OPD	Report Date	09/12/2023 11:17AM	MC-2561	
Referred By	Dr. EHCC Consultant	Report Status	Final	110 2001	
Mobile No.	9773349797				
BIOCHEMISTRY					

Test Name	Result	Unit	Biological Ref. Range		
			Sample: WHOLE BLOOD EDTA		
HBA1C	5.0	%	 < 5.7% Nondiabetic 5.7-6.4% Pre-diabetic > 6.4% Indicate Diabetes 		
			Known Diabetic Patients < 7 % Excellent Control 7 - 8 % Good Control		
			> 8 % Poor Control		

Method : - High - performance liquid chromatography HPLC Interpretation:-Monitoring long term glycemic control, testing every 3 to 4 months is generally sufficient. The approximate relationship between HbAlC and mean blood glucose values during the preceding 2 to 3 months.

End Of Report

RESULT ENTERED BY : Mr. MAHENDRA KUMAR

Sweden Sign.

Dr. SURENDRA SINGH **CONSULTANT & HOD** MBBS | MD | PATHOLOGY

Dr. ASHISH SHARMA **CONSULTANT & INCHARGE PATHOLOGY** MBBS | MD | PATHOLOGY

Page: 1 Of 1

Patient Name	Mr. MEENA VIJAY KUMAR	Lab No	583365	
UHID	330501	Collection Date	09/12/2023 10:29AM	
Age/Gender	45 Yrs/Male	Receiving Date	09/12/2023 10:32AM	МС-2561
IP/OP Location	O-OPD	Report Date	09/12/2023 12:03PM	
Referred By	Dr. EHCC Consultant	Report Status	Final	MC-2561
Mobile No.	9773349797			

BIOCHEMISTRY

Test Name <u>THYROID T3 T4 TSH</u>	Result	Unit	Biological Ref. Range	Sample: Serum
Т3	0.740 L	ng/mL	0.800 - 2.000	
Τ4	5.89	ug/dl	5.10 - 14.10	
TSH	5.90 H	μIU/mL	0.27 - 5.20	

T3:- Method: ElectroChemiLuminescence ImmunoAssay - ECLIA

Interpretation:-The determination of T3 is utilized in thediagnosis of T3-hyperthyroidism the detection of early stages of hyperthyroidism 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 theconcentrations of the free thyroid hormones bring about much greater oppositechanges in the TSH levels.

End Of Report

RESULT ENTERED BY : Mr. MAHENDRA KUMAR

Suman Sign.

Dr. SURENDRA SINGH CONSULTANT & HOD MBBS [MD] PATHOLOGY Dr. ASHISH SHARMA CONSULTANT & INCHARGE PATHOLOGY MBBS|MD| PATHOLOGY

Page: 1 Of 1

Patient Name	Mr. MEENA VIJAY KUMAR			Lab No	4016788	
UHID	40008220			Collection Date	09/12/2023 8:49	
Age/Gender IP/OP Location	45 Yrs/Male O-OPD			Receiving Date Report Date	09/12/2023 9:16	
Referred By	EHS CONSULTANT			Report Status	09/12/2023 1:35 Final	~IVI
-				Nepuri Status	FIIIdI	
Mobile No.	9057500874					
		BIO	CHEMISTR	RY		
Test Name		Result	Unit	Biologica	l Ref. Range	
BLOOD GLUCOSE (FAS	STING)					Sample: Fl. Plasma
BLOOD GLUCOSE (FAS	STING)	137.4 H	mg/dl	74 - 106		
Method: Hexokinase Interpretation:-Dia various diseases.	assay. gnosis and monitoring of .	treatment in diabete	es mellitus	and evaluation of carb	oohydrate metaboli	sm in
BLOOD GLUCOSE (PP	1					Sample: PLASMA
BLOOD GLUCOSE (PP))	166.7	mg/dl	Non — Diabetic: Pre — Diabetic: - Diabetic: - >=200	140-199 mg/dl	
various diseases.	assay. gnosis and monitoring of .	treatment in diabete	es mellitus	and evaluation of carb	pohydrate metaboli	sm in
LIPID PROFILE						
TOTAL CHOLESTEROL		266		<200 mg/dl :- De 200-240 mg/dl : >240 mg/dl :- Hi	- Borderline	
HDL CHOLESTEROL		22.5		-	mg/dl (Male), <40 mg/ mg/dl (Male), >=60 m	
LDL CHOLESTEROL		171.6		Optimal :- <100 Near or Above (Borderline :- 130 High :- 160-189 Very High :- >19	Optimal :- 100-129 mg 0-159 mg/dl mg/dl	/dl
CHOLESTERO VLDL		94 H	mg/dl	10 - 50		
TRIGLYCERIDES		468.2	-	Normal :- <150 r Border Line:- 15 High :- 200 - 499 Very high :- > 50	0 - 199 mg/dl 9 mg/dl	
CHOLESTEROL/HDL R	ΑΤΙΟ	11.8	%			

RESULT ENTERED BY : SUNIL EHS

AldrinayVerna

Dr. ABHINAY VERMA

Patient Name UHID	Mr. MEENA VIJAY KUMAR 40008220	Lab No Collection Date	4016788 09/12/2023 8:49AM
Age/Gender	45 Yrs/Male	Receiving Date	09/12/2023 9:16AM
IP/OP Location	O-OPD	Report Date	09/12/2023 1:35PM
Referred By	EHS CONSULTANT	Report Status	Final
Mobile No.	9057500874		

BIOCHEMISTRY

Remarks

Triglyceride rechecked from same sample.

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 Calculative TRIGLYCERIDES :- 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	6.30 L	mg/dl	16.60 - 48.50
BUN	3.0 L	mg/dl	6 - 20
CREATININE	0.40 L	mg/dl	0.60 - 1.10
SODIUM	140.2	mmol/L	136 - 145
POTASSIUM	3.81	mmol/L	3.50 - 5.50
CHLORIDE	99.1	mmol/L	98 - 107
URIC ACID	3.6	mg/dl	3.5 - 7.2
CALCIUM	9.40	mg/dl	8.60 - 10.30

RESULT ENTERED BY : SUNIL EHS



Dr. ABHINAY VERMA

Patient Name	Mr. MEENA VIJAY KUMAR	Lab No	4016788
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	O-OPD	Report Date	09/12/2023 1:35PM
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Mobile No.	9057500874		

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.

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 andkidney 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. CHLORIDE - SERUM :- Method: ISE electrode. Interpretation:-Decrease: reduced dietary intake, prolonged vomiting and reduced

CHLORIDE - 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.

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

beobserved in hypoparathyroidism, nephrosis, and pancreatitis.

RESULT ENTERED BY : SUNIL EHS

Patient Name UHID	Mr. MEENA VIJAY KUMAR 40008220	Lab No Collection Date	4016788 09/12/2023 8:49AM
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Mobile No.	9057500874		

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	
LFT (LIVER FUNCTION TEST)				Sample: Ser
BILIRUBIN TOTAL	1.28 H	mg/dl	0.00 - 1.20	
BILIRUBIN INDIRECT	0.46	mg/dl	0.20 - 1.00	
BILIRUBIN DIRECT	0.82 H	mg/dl	0.00 - 0.40	
SGOT	319.5 H	U/L	0.0 - 40.0	
SGPT	40.2 H	U/L	0.0 - 40.0	
TOTAL PROTEIN	8.7	g/dl	6.6 - 8.7	
ALBUMIN	4.1	g/dl	3.5 - 5.2	
GLOBULIN	4.6 H		1.8 - 3.6	
ALKALINE PHOSPHATASE	416.2 H	U/L	53 - 128	
A/G RATIO	0.9 L	Ratio	1.5 - 2.5	
GGTP	3282.5 H	U/L	10.0 - 55.0	
Remarks	Note: GGT run	in dilution of 1:10		

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.

BILIRUBIN DIRECT :- Method: Diazo method Interpretation:-Determinations of direct bilirubin measure mainly conjugated, water 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

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.

RESULT ENTERED BY : SUNIL EHS

AlbinaryVan

Dr. ABHINAY VERMA

Patient Name UHID	Mr. MEENA VIJAY KUMAR 40008220	Lab No Collection Date	4016788 09/12/2023 8:49AM
Age/Gender	45 Yrs/Male O-OPD	Receiving Date Report Date	09/12/2023 9:16AM
IP/OP Location Referred By	EHS CONSULTANT	Report Status	09/12/2023 1:35PM Final
Mobile No.	9057500874		

BLOOD BANK INVESTIGATION

Test Name	Result	Unit	Biological Ref. Range
BLOOD GROUPING	"B" Rh Positive		

Note :

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

RESULT ENTERED BY : SUNIL EHS

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Dr. ABHINAY VERMA

Patient Name	Mr. MEENA VIJAY KUMAR	Lab No	4016788	
UHID	40008220	Collection Date	09/12/2023 8:49AM	
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IP/OP Location	O-OPD		09/12/2023 1:35PM	
Referred By	EHS CONSULTANT		Final	
Mobile No.	9057500874			

CLINICAL PATHOLOGY

Test Name	Result	Unit	Biological Ref. Range	
URINE SUGAR (POST PRANDIAL)				Sample: Urine
URINE SUGAR (POST PRANDIAL)	NEGATIVE		NEGATIVE	
URINE SUGAR (RANDOM)				Sample: Urine
URINE SUGAR (RANDOM)	NEGATIVE		NEGATIVE	
				Sample: Urine
PHYSICAL EXAMINATION				
VOLUME	20	ml		
COLOUR	PALE YELLOW		P YELLOW	
APPEARANCE	CLEAR		CLEAR	
CHEMICAL EXAMINATION				
РН	6.5		5.5 - 7.0	
SPECIFIC GRAVITY	1.020		1.016-1.022	
PROTEIN	TRACE		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	1-3	/hpf	0 - 3	
RBCS/HPF	0-0	/hpf	0 - 2	
EPITHELIAL CELLS/HPF	1-2	/hpf	0 - 1	
CASTS	NIL		NIL	
CRYSTALS	NIL		NIL	

RESULT ENTERED BY : SUNIL EHS

AbunayVana

Dr. ABHINAY VERMA

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Mobile No.	9057500874		

CLINICAL PATHOLOGY

BACTERIA	NIL	NIL
OHTERS	NIL	NIL

Methodology:-

Methodology:-Glucose: GOD-POD, Bilirubin: Diazo-Azo-coupling reaction with a diazonium, Ketone: Nitro Pruside reaction, Specific Gravity: Proton re;ease 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

RESULT ENTERED BY : SUNIL EHS

Alerinary Van

Dr. ABHINAY VERMA

Patient Name	Mr. MEENA VIJAY KUMAR	Lab No	4016788
UHID	40008220	Collection Date	09/12/2023 8:49AM
Age/Gender	45 Yrs/Male	Receiving Date	09/12/2023 9:16AM
IP/OP Location	O-OPD	Report Date	09/12/2023 1:35PM
Referred By	EHS CONSULTANT	Report Status	Final
Mobile No.	9057500874		

HEMATOLOGY

Test Name	Result	Unit	Biological Ref. Ra	nge
CBC (COMPLETE BLOOD COUNT)				Sample: WHOLE BLOOD EDTA
HAEMOGLOBIN	9.8 L	g/dl	13.0 - 17.0	
PACKED CELL VOLUME(PCV)	34.9 L	%	40.0 - 50.0	
MCV	90.4	fl	82 - 92	
MCH	25.4 L	pg	27 - 32	
MCHC	28.1 L	g/dl	32 - 36	
RBC COUNT	3.86 L	millions/cu.mm	4.50 - 5.50	
TLC (TOTAL WBC COUNT)	5.30	10^3/ uL	4 - 10	
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHILS	62.1	%	40 - 80	
LYMPHOCYTE	26.8	%	20 - 40	
EOSINOPHILS	1.7	%	1 - 6	
MONOCYTES	8.3	%	2 - 10	
BASOPHIL	1.1	%	1 - 2	
PLATELET COUNT	1.40 L	lakh/cumm	1.500 - 4.500	

HAEMOGLOBIN :- Method:-SLS HemoglobinMethodology by Cell Counter.Interpretation:-Low-Anemia, High-Polycythemia. MCV :- Method:- Calculation bysysmex. MCH :- Method:- Calculation bysysmex. MCHC :- Method:- Calculation bysysmex. MCHC :- Method:- Calculation bysysmex. RBC COUNT :- Method:-Hydrodynamicfocusing.Interpretation:-Low-Anemia,High-Polycythemia.

TLC (TOTAL WEC COUNT) :- Method:-Optical Detectorblock based on Flowcytometry.Interpretation:-High-Leucocytosis, Low-Leucopenia.

NEUTROPHILS :- Method: Optical detectorblock based on Flowcytometry

LYMPHOCYTS :- Method: Optical detectorblock based on Flowcytometry

EOSINOPHILS :- Method: Optical detectorblock based on Flowcytometry

MONOCYTES :- Method: Optical detectorblock based on Flowcytometry BASOPHIL :- Method: Optical detectorblock based on Flowcytometry

PLATELET COUNT :- Method:-Hydrodynamicfocusing 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)

35 H

mm/1st hr 0 - 15

RESULT ENTERED BY : SUNIL EHS

AlerinaryVano

Dr. ABHINAY VERMA

Patient Name UHID	Mr. MEENA VIJAY KUMAR 40008220	Lab No Collection Date	4016788 09/12/2023 8:49AM
Age/Gender	45 Yrs/Male	Receiving Date Report Date	09/12/2023 9:16AM
IP/OP Location	O-OPD	·	09/12/2023 1:35PM
Referred By	EHS CONSULTANT	Report Status	Final
Mobile No.	9057500874		

Method:-Modified Westergrens. Interpretation:-Increased in infections, sepsis, and malignancy.

RESULT ENTERED BY : SUNIL EHS

Patient Name UHID	Mr. MEENA VIJAY KUMAR 40008220	Lab No Collection Date	4016788 09/12/2023 8:49AM		
Age/Gender	45 Yrs/Male	Receiving Date	09/12/2023 9:16AM		
IP/OP Location	O-OPD	Report Date	09/12/2023 1:35PM		
Referred By	EHS CONSULTANT	Report Status	Final		
Mobile No.	9057500874				
X Ray					

Result Unit Biological Ref. Range

X-RAY CHEST P. A. VIEW

Both lung fields are clear.

Test Name

Both CP angles are clear.

Both hemi-diaphragms are normal in shape andoutlines.

Cardiac shadow is within normal limits.

Visualized bony thorax is unremarkable.

Correlate clinically& with other related investigations.

End Of Report

RESULT ENTERED BY : SUNIL EHS



APOORVA JETWANI

Select