Patient Name	Mr. MAHESH KUMAR FULWANI	Lab No	686915	A DEPART OF THE PART OF THE PA
UHID	352152	Collection Date	11/05/2024 12:14PM	
Age/Gender	54 Yrs/Male	Receiving Date	11/05/2024 12:25PM	MC-2561
IP/OP Location	O-OPD	Report Date	11/05/2024 2:41PM	
Referred By	Dr. EHCC Consultant	Report Status	Final	W62501
Mobile No.	9773349797			

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	
RENAL PROFILE TEST				Sample: Serum
UREA	24.80	mg/dl	16.60 - 48.50	
BUN	11.6	mg/dl	6 - 20	
CREATININE	0.83	mg/dl	0.70 - 1.20	
SODIUM	139.5	mmol/L	136 - 145	
POTASSIUM	4.52	mmol/L	3.50 - 5.50	
CHLORIDE	102.8	mmol/L	98 - 107	
URIC ACID	5.0	mg/dl	3.4 - 7.0	
CALCIUM	9.76	mg/dl	8.60 - 10.00	

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. 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.

End Of Report

RESULT ENTERED BY : Mr. PANKAJ SHUKLA

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



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

Patient Name	Mr. MAHESH KUMAR FULWANI	Lab No	686915	अग्राधन अग्राम	
UHID	352152	Collection Date	11/05/2024 12:14PM		
Age/Gender	54 Yrs/Male	Receiving Date	11/05/2024 12:25PM	HIER -	
IP/OP Location	O-OPD	Report Date	11/05/2024 2:41PM	MC-2561	
Referred By	Dr. EHCC Consultant	Report Status	Final	W0-2501	
Mobile No.	9773349797				
BIOCHEMISTRY					

Test Name	Result	Unit	Biological Ref. Range	
				Sample: Serum
PSA (TOTAL)	0.86	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. PANKAJ SHUKLA

Dr. SURENDRA SINGH CONSULTANT & HOD MBBS [MD] PATHOLOGY



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

Patient Name UHID	Mr. MAHESH KUMAR FULWANI 352152	Lab No Collection Date	686915 11/05/2024 12:14PM	AND THE PARTY OF T
Age/Gender IP/OP Location	54 Yrs/Male O-OPD	Receiving Date Report Date	11/05/2024 12:25PM 11/05/2024 2:41PM	ЧЕ- ЧНТА МС-2561
Referred By	Dr. EHCC Consultant	Report Status	Final	WC-2501
Mobile No.	9773349797			

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range
LIPID PROFILE			Sample: Serum
TOTAL CHOLESTEROL	218		<200 mg/dl :- Desirable 200-240 mg/dl :- Borderline >240 mg/dl :- High
HDL CHOLESTEROL	49.3		No Risk :- >55 mg/dl (Male), >65 mg/dl (Female) Moderate Risk :- 35-55 mg/dl (Male), 45-65 mg/dl (Female) High Risk :-<35 mg/dl (Male), <45 mg/dl (Female)
LDL CHOLESTEROL	149		Optimal :- <100 mg/dl Near Optimal :- 100-129 mg/dl Borderline :- 130-159 mg/dl High :- 160-189 mg/dl Very High :- >190 mg/dl
CHOLESTERO VLDL	17.8	mg/dl	10 - 50
TRIGLYCERIDES	89.1		<150 mg/dl
CHOLESTEROL/HDL RATIO	4.42	%	

CHOLESTEROL TOTAL :- Method: CHOD-PAP enzymatic colorimetric assay.

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

End Of Report

RESULT ENTERED BY : Mr. PANKAJ SHUKLA

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



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

Patient Name	Mr. MAHESH KUMAR FULWANI	Lab No	686915	STRUET STRUET
UHID	352152	Collection Date	11/05/2024 12:14PM	
Age/Gender	54 Yrs/Male	Receiving Date	11/05/2024 12:25PM	
IP/OP Location	O-OPD	Report Date	11/05/2024 2:41PM	
Referred By	Dr. EHCC Consultant	Report Status	Final	MC-2561
Mobile No.	9773349797			

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	
LFT (LIVER FUNCTION TEST)				Sample: Serum
BILIRUBIN TOTAL	0.86	mg/dl	0.00 - 1.20	
BILIRUBIN INDIRECT	0.44	mg/dl	0.20 - 1.00	
BILIRUBIN DIRECT	0.42 H	mg/dl	0.00 - 0.30	
SGOT	38.8	U/L	0.0 - 40.0	
SGPT	59.5 H	U/L	0.0 - 41.0	
TOTAL PROTEIN	7.5	g/dl	6.4 - 8.3	
ALBUMIN	4.6	g/dl	3.5 - 5.2	
GLOBULIN	2.9		1.8 - 3.6	
A/G RATIO	1.6	Ratio	1.5 - 2.5	
ALKALINE PHOSPHATASE	132 H	U/L	40 - 130	
GGTP	21	U/L	10.0 - 71.0	

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.

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

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 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.

End Of Report

RESULT ENTERED BY : Mr. Ravi

Dr. SURENDRA SINGH CONSULTANT & HOD MBBS [MD] PATHOLOGY



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

Patient Name UHID	Mr. MAHESH KUMAR FO 352152	JLWANI		Lab No Collection Date	686915 11/05/2024 12:14F	M
Age/Gender	54 Yrs/Male			Receiving Date	11/05/2024 6:46P	M HIGH
IP/OP Location	O-OPD			Report Date	11/05/2024 7:33P	M 2/2561
Referred By	Dr. EHCC Consultant			Report Status	Final	
Mobile No.	9773349797					
			BIOCHEMIST	RY		
Test Name		Result	Unit	Biolog	ical Ref. Range	
BLOOD GLUCOSE (P	<u>P)</u>					Sample: Fl. Plasma
BLOOD GLUCOSE (P	Р)	99.8	mg/dl		tic: - < 140 mg/dl ic: - 140-199 mg/dl	

Method: Hexokinase assay. Interpretation:-Diagnosis and monitoring of treatment in diabetes mellitus and evaluation of carbohydrate metabolism in various diseases.

End Of Report

RESULT ENTERED BY : Mr. Ravi

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



Diabetic: - >=200 mg/dl

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

Patient Name UHID	Mr. MAHESH KUMAR FULWANI 352152	Lab No Collection Date	686915 11/05/2024 12:14PM
Age/Gender	54 Yrs/Male	Receiving Date	11/05/2024 12:25PM
IP/OP Location	O-OPD	Report Date	11/05/2024 2:41PM
Referred By	Dr. EHCC Consultant	Report Status	Final
Mobile No.	9773349797		

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	
*BLOOD GLUCOSE (FASTING)				Sample: Fl. Plasma
BLOOD GLUCOSE FASTING	95.0	mg/dl	74 - 106	

Method: Hexokinase assay.

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

End Of Report

RESULT ENTERED BY : Mr. PANKAJ SHUKLA

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



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

DEPARTMENT OF CARDIOLOGY

UHID / IP NO	40014134 (15318)	RISNo./Status :	4034265/
Patient Name :	Mr. MAHESH KUMAR FULWANI	Age/Gender :	54 Y/M
Referred By :	Dr. EHS CONSULTANT	Ward/Bed No :	OPD
Bill Date/No :	11/05/2024 9:48AM/ OPSCR24- 25/4085	Scan Date :	
Report Date :	11/05/2024 2:18PM	Company Name:	Final

REFERRAL REASON: HTN, HEALTH CHECKUP

2D ECHOCARDIOGRAPHY WITH COLOR DOPPLER

M MODE DIMENSIONS: -

			No	rmal				Normal
IVSD	11.8		6-1	2mm		LVIDS	31.3	20-40mm
LVIDD	48.5		32-	57mm		LVPWS	17.2	mm
LVPWD	10.4		6-1	2mm		AO	34.4	19-37mm
IVSS	17.2		1	nm		LA	35.4	19-40mm
LVEF	60-62		>	55%		RA	-	mm
	DOPPLER	R MEA	SUREN	IENTS &	& CALC	ULATIONS	:	
STRUCTURE	MORPHOLOGY	VELOCITY (m/s)		GRADIENT		REGURGITATION		
					(mmI	H <u>g)</u>		
MITRAL	NORMAL	Ε	0.64	e'	-	-		NIL
VALVE		Α	0.72	E/e'	-			
TRICUSPID	NORMAL	E 0.47		-		NIL		
VALVE			A	0	16			
		A 0.46						
AORTIC	NORMAL	1.08		-		NIL		
VALVE								
PULMONARY	NORMAL		().98				NIL
VALVE						-		

COMMENTS & CONCLUSION: -

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

IMPRESSION: - GRADE I LV DIASTOLIC DYSFUNCTION, NORMAL BI VENTRICULAR SYSTOLIC FUNCTION

DR SUPRIY JAIN	DR MEGHRAJ MEENA	DR ROOPAM SHARMA
MBBS, M.D., D.M. (CARDIOLOGY)	MBBS, CTCCM, SONOLOGIST	MBBS, PGDCC, FIAE
INCHARGE & SR. CONSULTANT	FICC, CONSULTANT	CONSULTANT & INCHARGE
INTERVENTIONAL CARDIOLOGY	PREV. CARDIOLOGY &	EMERGENCY, PREV.
	INCHARGE CCU	CARDIOLOGY(NIC) & WELLNESS
		CENTER

DEPARTMENT OF RADIO DIAGNOSIS

UHID / IP NO	40014134 (15318)	RISNo./Status :	4034265/
Patient Name :	Mr. MAHESH KUMAR FULWANI	Age/Gender :	54 Y/M
Referred By :	Dr. EHS CONSULTANT	Ward/Bed No :	OPD
Bill Date/No :	11/05/2024 9:48AM/ OPSCR24- 25/4085	Scan Date :	
Report Date :	11/05/2024 11:34AM	Company Name:	Mediwheel - Arcofemi Health Care Ltd.

ULTRASOUND STUDY OF WHOLE ABDOMEN

Liver:	Normal in size & 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. <i>Subcentimetric simple cyst seen at interpolar region</i> .
Urinary Bladder:	Normal in size, shape & volume. No obvious calculus or mass lesion is seen. Wall thickness is normal.
Prostate:	Is enlarged in size, measuring approx. 30cc in volume.
Others:	No significant free fluid is seen in pelvic peritoneal cavity.
IMPRESSION: USG	findings are suggestive of

• Prostatomegaly.

Correlate clinically & with other related investigations.

stions

DR. APOORVA JETWANI Incharge & Senior Consultant Radiology MBBS, DMRD, DNB Reg. No. 26466, 16307

Patient Name	Mr. MAHESH KUMAR FULWANI	Lab No	4034265
UHID	40014134	Collection Date	11/05/2024 10:15AM
Age/Gender	54 Yrs/Male	Receiving Date	11/05/2024 10:15AM
IP/OP Location	O-OPD	Report Date	11/05/2024 11:34AM
Referred By	Dr. EHS CONSULTANT	Report Status	Final
Mobile No.	9829056057		

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	
THYROID T3 T4 TSH				Sample: Serum
Т3	1.400	ng/mL	0.970 - 1.690	
Τ4	8.10	ug/dl	5.53 - 11.00	
TSH	4.17 H	μIU/mL	0.40 - 4.05	

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.

RESULT ENTERED BY : SUNIL EHS

AldrinayVerno

Dr. ABHINAY VERMA

Patient Name	Mr. MAHESH KUMAR FULWANI	Lab No	4034265
UHID	40014134	Collection Date	11/05/2024 10:15AM
Age/Gender	54 Yrs/Male	Receiving Date	11/05/2024 10:15AM
IP/OP Location	O-OPD	Report Date	11/05/2024 11:34AM
Referred By	Dr. EHS CONSULTANT	Report Status	Final
Mobile No.	9829056057		

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

AllineyVana

Dr. ABHINAY VERMA

Patient Name	Mr. MAHESH KUMAR FULWANI	Lab No	4034265	
UHID	40014134	Collection Date	11/05/2024 10:15AM	
Age/Gender	54 Yrs/Male	Receiving Date	11/05/2024 10:15AM	
IP/OP Location	O-OPD	Report Date	11/05/2024 11:34AM	
Referred By	Dr. EHS CONSULTANT	Report Status	Final	
Mobile No.	9829056057			

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	1.010		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	1-2	/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

AlbunayVana

Dr. ABHINAY VERMA

Patient Name UHID	Mr. MAHESH KUMAR FULWANI 40014134	Lab No Collection Date	4034265 11/05/2024 10:15AM
Age/Gender	54 Yrs/Male	Receiving Date	11/05/2024 10:15AM
IP/OP Location	O-OPD	Report Date	11/05/2024 11:34AM
Referred By	Dr. EHS CONSULTANT	Report Status	Final
Mobile No.	9829056057		

CLINICAL PATHOLOGY

BACTERIA	NIL	NIL
OHTERS	NIL	NIL

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

RESULT ENTERED BY : SUNIL EHS

AlbinaryVana

Dr. ABHINAY VERMA

Patient Name	Mr. MAHESH KUMAR FULWANI	Lab No	4034265
UHID	40014134	Collection Date	11/05/2024 10:15AM
Age/Gender	54 Yrs/Male	Receiving Date	11/05/2024 10:15AM
IP/OP Location	O-OPD	Report Date	11/05/2024 11:34AM
Referred By	Dr. EHS CONSULTANT	Report Status	Final
Mobile No.	9829056057		

HEMATOLOGY

Test Name	Result	Unit	Biological Ref. Rar	nge
CBC (COMPLETE BLOOD COUNT)				Sample: WHOLE BLOOD EDTA
HAEMOGLOBIN	15.6	g/dl	13.0 - 17.0	
PACKED CELL VOLUME(PCV)	47.3	%	40.0 - 50.0	
MCV	88.2	fl	82 - 92	
МСН	29.1	pg	27 - 32	
MCHC	33.0	g/dl	32 - 36	
RBC COUNT	5.36	millions/cu.mm	4.50 - 5.50	
TLC (TOTAL WBC COUNT)	3.22 L	10^3/ uL	4 - 10	
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHILS	58.1	%	40 - 80	
LYMPHOCYTE	29.5	%	20 - 40	
EOSINOPHILS	3.1	%	1 - 6	
BASOPHIL	0.9 L	%	1 - 2	
MONOCYTES	8.4	%	2 - 10	
PLATELET COUNT	1.50	lakh/cumm	1.500 - 4.500	

HAEMOGLOBIN :- Method:-SLS Hemoglobin Methodology by Cell Counter. Interpretation:-Low-Anemia, High-Polycythemia. MCV :- Method:- Calculation by sysmex. MCH :- Method:- Calculation by sysmex. MCHC :- Method:- Calculation bysysmex.

REC COURT :- Method:-Editoriation bysysmex. REC COURT :- Method:-Hydrodynamic focusing. Interpretation:-Low-Anemia, High-Polycythemia. TLC (TOTAL WBC COUNT) :- Method:-Optical Detector block based on Flowcytometry. Interpretation:-High-Leucocytosis, Low-Leucopenia.

NEUTROPHILS :- Method: Optical detector block based on Flowcytometry

LYMPHOCYTS :- Method: Optical detector block based on Flowcytometry

EOSINOPHILS :- Method: Optical detector block based on Flowcytometry

MONOCYTES :- Method: Optical detector block based on Flowcytometry

BASOPHIL :- 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)

15

mm/1st hr 0 - 15

RESULT ENTERED BY : SUNIL EHS

AlerinaryVan

Dr. ABHINAY VERMA

Patient Name	Mr. MAHESH KUMAR FULWANI	Lab No	4034265
UHID	40014134	Collection Date	11/05/2024 10:15AM
Age/Gender	54 Yrs/Male	Receiving Date	11/05/2024 10:15AM
IP/OP Location	O-OPD	Report Date	11/05/2024 11:34AM
Referred By	Dr. EHS CONSULTANT	Report Status	Final
Mobile No.	9829056057		

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

RESULT ENTERED BY : SUNIL EHS

Patient Name	Mr. MAHESH KUMAR FULWANI	Lab No	4034265
UHID	40014134	Collection Date	11/05/2024 10:15AM
Age/Gender	54 Yrs/Male	Receiving Date	11/05/2024 10:15AM
IP/OP Location	O-OPD	Report Date	11/05/2024 11:34AM
Referred By	Dr. EHS CONSULTANT	Report Status	Final
Mobile No.	9829056057		
Х Кау			

Test Name

Result

Unit

Biological Ref. Range

X-RAY CHEST P. A. VIEW

Both lung fields are clear.

Both CP angles are clear.

Both hemi-diaphragms are normal in shape and outlines.

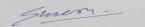
Cardiac shadow is within normal limits.

Visualized bony thorax is unremarkable.

Correlate clinically & with other related investigations.

End Of Report

RESULT ENTERED BY : SUNIL EHS



Dr. SURESH KUMAR SAINI MBBS,MD RADIOLOGIST

Age/Gender	54 Yrs/Male	Receiving Date	11/05/2024 12:25PM	MC-2561
IP/OP Location	O-OPD	Report Date	11/05/2024 2:41PM	
Referred By	Dr. EHCC Consultant	Report Status	Final	
Mobile No.	9773349797	BIOCHEMISTRY		

Test Name	Result	Unit	Biological Ref. Range
			Sample: WHOLE BLOOD EDTA
HBA1C	5.2	%	< 5.7% Nondiabetic 5.7-6.4% Pre-diabetic > 6.4% Indicate Diabetes
			Known Diabetic Patients< 7 %

Method : - Turbidimetric inhibition immunoassay (TINIA) 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

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



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