Patient Name UHID	Mr. MOMAN RAM MEENA 40020074			Lab No Collection Date	4051616 14/09/2024 12:02PM
Age/Gender	59 Yrs/Male		Receiving Date Report Date		14/09/2024 12:30PM
IP/OP Location	O-OPD				14/09/2024 6:13PM
Referred By	Dr. EHS CONSULTANT			Report Status	Final
Mobile No.	9413621951				
			BIOCHEMIST	RY	
Test Name		Result	Unit	Bio	ological Ref. Range
BLOOD GLUCOSE (F	ASTING)				Sample: Fl. Plasma

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

156.0 H

BLOOD GLUCOSE (PP)				Sample: PLASMA
BLOOD GLUCOSE (PP)	156.0	mg/dl	Non – Diabetic: - < 140 mg/dl Pre – Diabetic: - 140-199 mg/dl Diabetic: - >=200 mg/dl	

mg/dl

71 - 109

Method: Hexokinase assay.

BLOOD GLUCOSE (FASTING)

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

THYROID T3 T4 TSH				Sample: Serum
Т3	1.68	ng/mL	0.970 - 1.690	
Τ4	12.50 H	ug/dl	5.53 - 11.00	
TSH	1.88	μlU/mL	0.40 - 4.05	

RESULT ENTERED BY : SUNIL EHS



Dr. ABHINAY VERMA

Patient Name UHID	Mr. MOMAN RAM MEENA 40020074
Age/Gender	59 Yrs/Male
IP/OP Location Referred By	O-OPD Dr. EHS CONSULTANT
Mobile No.	9413621951

Lab No Collection Date Receiving Date Report Date Report Status 4051616 14/09/2024 12:02PM 14/09/2024 12:30PM 14/09/2024 6:13PM Final

BIOCHEMISTRY

T3:- Method: ElectroChemiLuminescence ImmunoAssay - ECLIA

Interpretation:-The determination of T3 is utilized in the diagnosis 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.

LFT (LIVER FUNCTION TEST)

BILIRUBIN TOTAL	0.75	mg/dl	0.00 - 1.20
BILIRUBIN INDIRECT	0.51	mg/dl	0.20 - 1.00
BILIRUBIN DIRECT	0.24	mg/dl	0.00 - 0.30
SGOT	35.2	U/L	0.0 - 40.0
SGPT	57.3 H	U/L	0.0 - 41.0
TOTAL PROTEIN	7.8	g/dl	6.6 - 8.7
ALBUMIN	4.9	g/dl	3.5 - 5.2
GLOBULIN	2.9		1.8 - 3.6
ALKALINE PHOSPHATASE	59	U/L	40 - 129
A/G RATIO	1.7	Ratio	1.5 - 2.5
GGTP	47.0	U/L	10.0 - 60.0

RESULT ENTERED BY : SUNIL EHS



Dr. ABHINAY VERMA

MBBS | MD | INCHARGE PATHOLOGY

Sample: Serum

Patient Name	Mr. MOMAN RAM MEENA	Lab No	4051616
UHID	40020074	Collection Date	14/09/2024 12:02PM
Age/Gender	59 Yrs/Male	Receiving Date	14/09/2024 12:30PM
IP/OP Location	O-OPD	Report Date	14/09/2024 6:13PM
Referred By	Dr. EHS CONSULTANT	Report Status	Final
Mobile No.	9413621951		

BIOCHEMISTRY

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.

LIPID PROFILE

TOTAL CHOLESTEROL	240.8		<200 mg/dl :- Desirable 200-240 mg/dl :- Borderline >240 mg/dl :- High
HDL CHOLESTEROL	51.8		High Risk :-<40 mg/dl (Male), <40 mg/dl (Female) Low Risk :->=60 mg/dl (Male), >=60 mg/dl (Female)
LDL CHOLESTEROL	186.2		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	29	mg/dl	10 - 50
TRIGLYCERIDES	143.6		Normal :- <150 mg/dl Border Line:- 150 - 199 mg/dl High :- 200 - 499 mg/dl Very high :- > 500 mg/dl
CHOLESTEROL/HDL RATIO	5	%	

RESULT ENTERED BY : SUNIL EHS

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Dr. ABHINAY VERMA

Patient Name UHID	Mr. MOMAN RAM MEENA 40020074	Lab No Collection Date	4051616 14/09/2024 12:02PM
Age/Gender	59 Yrs/Male	Receiving Date	14/09/2024 12:30PM
IP/OP Location	O-OPD	Report Date	14/09/2024 6:13PM
Referred By	Dr. EHS CONSULTANT	Report Status	Final
Mobile No.	9413621951		

BIOCHEMISTRY

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

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

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 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 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.

Sample: WHOLE BLOOD EDTA

Sample: Serum

RESULT ENTERED BY : SUNIL EHS

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Dr. ABHINAY VERMA

Patient Name UHID			Lab No Collection Date	4051616 14/09/2024 12:02PM	
Age/Gender 59 Yrs/Male IP/OP Location O-OPD		Receiving Date	14/09/2024 12:30PM		
		Report Date	14/09/2024 6:13PM		
Referred By	Dr. EHS CONSULTANT			Report Status	Final
Mobile No.	9413621951				
			BIOCHEMIST	RY	
HBA1C		9.4	%	< 5.7% 5.7-6.4% > 6.4%	Nondiabetic Pre-diabetic Indicate Diabetes
				Known Di < 7 % 7 - 8 % > 8 %	abetic Patients Excellent Control Good Control 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 HbAlC and mean blood glucose values during the preceding 2 to 3 months.

RESULT ENTERED BY : SUNIL EHS

AllineyVana

Dr. ABHINAY VERMA

Patient Name	Mr. MOMAN RAM MEENA	Lab No	4051616
UHID	40020074	Collection Date	14/09/2024 12:02PM
Age/Gender	59 Yrs/Male	Receiving Date	14/09/2024 12:30PM
IP/OP Location	O-OPD	Report Date	14/09/2024 6:13PM
Referred By	Dr. EHS CONSULTANT	Report Status	Final
Mobile No.	9413621951		

BLOOD BANK INVESTIGATION

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

BLOOD GROUPING

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. MOMAN RAM MEENA	Lab No	4051616
UHID	40020074	Collection Date	14/09/2024 12:02PM
Age/Gender	59 Yrs/Male	Receiving Date	14/09/2024 12:30PM
IP/OP Location	O-OPD	Report Date	14/09/2024 6:13PM
Referred By	Dr. EHS CONSULTANT	Report Status	Final
Mobile No.	9413621951		

CLINICAL PATHOLOGY

Test Name	Result	Unit	Biological Ref. Range	
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	5.0 L		5.5 - 7.0	
SPECIFIC GRAVITY	1.005		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	2-3	/hpf	0 - 3	
RBCS/HPF	0-0	/hpf	0 - 2	
EPITHELIAL CELLS/HPF	2-3	/hpf	0 - 1	
CASTS	NIL		NIL	
CRYSTALS	NIL		NIL	
BACTERIA	NIL		NIL	
OHTERS	NIL		NIL	

RESULT ENTERED BY : SUNIL EHS

AlbunayVana

Dr. ABHINAY VERMA

Patient Name	Mr. MOMAN RAM MEENA	Lab No	4051616
UHID	40020074	Collection Date	14/09/2024 12:02PM
Age/Gender	59 Yrs/Male	Receiving Date	14/09/2024 12:30PM
IP/OP Location	O-OPD	Report Date	14/09/2024 6:13PM
Referred By	Dr. EHS CONSULTANT	Report Status	Final
Mobile No.	9413621951		

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

Patient Name	Mr. MOMAN RAM MEENA	Lab No	4051616
UHID	40020074	Collection Date	14/09/2024 12:02PM
Age/Gender	59 Yrs/Male	Receiving Date	14/09/2024 12:30PM
IP/OP Location	O-OPD	Report Date	14/09/2024 6:13PM
Referred By	Dr. EHS CONSULTANT	Report Status	Final
Mobile No.	9413621951		

HEMATOLOGY

Test Name	Result	Unit	Biological Ref. Ran	ge
				Sample: WHOLE BLOOD EDTA
HAEMOGLOBIN	15.0	g/dl	13.0 - 17.0	
PACKED CELL VOLUME(PCV)	45.3	%	40.0 - 50.0	
MCV	92.4 H	fl	82 - 92	
МСН	30.6	pg	27 - 32	
МСНС	33.1	g/dl	32 - 36	
RBC COUNT	4.90	millions/cu.mm	4.50 - 5.50	
TLC (TOTAL WBC COUNT)	9.36	10^3/ uL	4 - 10	
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHILS	53.2	%	40 - 80	
LYMPHOCYTE	34.6	%	20 - 40	
EOSINOPHILS	1.9	%	1 - 6	
BASOPHIL	0.5 L	%	1 - 2	
MONOCYTES	9.8	%	2 - 10	
PLATELET COUNT	1.25 L	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.

RBC COUNT :- Method:-Hydrodynamic focusing. Interpretation:-Low-Anemia, High-Polycythemia. TLC (TOTAL WBC COUNT) :- Method:-Optical Detector block based on Flowsytometry. 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)

40 H

mm/1st hr 0 - 15

RESULT ENTERED BY : SUNIL EHS

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Dr. ABHINAY VERMA

Patient Name UHID	Mr. MOMAN RAM MEENA 40020074	Lab No Collection Date	4051616 14/09/2024 12:02PM	
Age/Gender	59 Yrs/Male	Receiving Date	14/09/2024 12:30PM	
IP/OP Location	O-OPD	Report Date	14/09/2024 6:13PM	
Referred By	Dr. EHS CONSULTANT	Report Status	Final	
Mobile No.	9413621951			

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

End Of Report

RESULT ENTERED BY : SUNIL EHS

Patient Name	Mr. MOMAN RAM MEENA	Lab No	767232	THE TRANSPORT	
UHID	370469	Collection Date	14/09/2024 3:37PM		
Age/Gender	59 Yrs/Male	Receiving Date	14/09/2024 3:46PM		
IP/OP Location	O-OPD	Report Date	14/09/2024 4:56PM		
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)	0.39	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. Ravi

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



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

Page: 1 Of 1

DEPARTMENT OF RADIO DIAGNOSIS

UHID / IP NO	40020074 (35271)	RISNo./Status :	4051616/
Patient Name :	Mr. MOMAN RAM MEENA	Age/Gender :	59 Y/M
Referred By :	Dr. EHS CONSULTANT	Ward/Bed No :	OPD
Bill Date/No :	14/09/2024 11:01AM/ OPSCR24- 25/19318	Scan Date :	
Report Date :	14/09/2024 12:23PM	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:	Partially distended. No obvious calculus or mass lesion is seen. Diffuse apparent
	wall thickening seen.
Prostate:	Is enlarged in size, measuring approx. 25-27 cc in volume.
Others:	No significant free fluid is seen in pelvic peritoneal cavity.
IMPRESSION: USG	findings are suggestive of
 Eatty liver 	

- Fatty liver.
- Diffuse apparent urinary bladder wall thickening.
- Mild prostatomegaly.

Correlate clinically & with other related investigations.

tion

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

DEPARTMENT OF CARDIOLOGY

UHID / IP NO	40020074 (35271)	RISNo./Status :	4051616/
Patient Name :	Mr. MOMAN RAM MEENA	Age/Gender :	59 Y/M
Referred By :	Dr. EHS CONSULTANT	Ward/Bed No :	OPD
Bill Date/No :	14/09/2024 11:01AM/ OPSCR24- 25/19318	Scan Date :	
Report Date :	14/09/2024 2:14PM	Company Name:	Final

REFERRAL REASON: HTN

2D ECHOCARDIOGRAPHY WITH COLOR DOPPLER

M MODE DIMENSIONS: -

Normal Normal								
IVSD	12.7	6-12mm		LVIDS	28.1	20-40mm		
LVIDD	41.7		32-	57mm		LVPWS	18.1	mm
LVPWD	12.7		6-1	2mm		AO	33.5	19-37mm
IVSS	17.7		J	nm		LA	33.5	19-40mm
LVEF	58-60		>	55%		RA	-	mm
DOPPLER MEASUREMENTS & CALCULATIONS:								
STRUCTURE	MORPHOLOGY		VELOC	CITY (m/	/s)	GRADIENT		REGURGITATION
						(mmHg)		
MITRAL	NORMAL	Ε	0.57	e'	-	-		NIL
VALVE		Α	0.69	E/e'	-	-		
TRICUSPID	NORMAL	E 0.67		-		NIL		
VALVE		A 0.61						
AORTIC	NORMAL	1.05		-		NIL		
VALVE								
PULMONARY	NORMAL		().78				NIL
VALVE						-		

COMMENTS & CONCLUSION: -

- CONCENTRIC LVH, OTHER CARDIAC CHAMBERS ARE NORMAL
- NO RWMA, LVEF 58-60%
- NORMAL LV SYSTOLIC FUNCTION
- GRADE I LV DIASTOLIC DYSFUNCTION
- ALL CARDIAC VALVES ARE NORMAL
- NO EVIDENCE OF CLOT/VEGETATION/PE
- INTACT IVS/IAS

IMPRESSION: - CONCENTRIC LVH, GRADE I LV DIASTOLIC DYSFUNCTION, NORMAL BI VENTRICULAR SYSTOLIC FUNCTIONS

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