DEPARTMENT OF RADIO DIAGNOSIS

UHID / IP NO	40007291 (14005)	RISNo./Status :	4014435/
Patient Name :	Mrs. BHAGWAN DEVI	Age/Gender :	54 Y/F
Referred By :	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Ward/Bed No :	OPD
Bill Date/No :	05/11/2023 9:22AM/ OPSCR23- 24/7395	Scan Date :	
Report Date :	06/11/2023 12:12PM	Company Name:	Mediwheel - Arcofemi Health Care Ltd.

USG REPORT - BOTH BREASTS

RIGHT BREAST:

Parenchyma

Skin Thickness normal

Sub cutaneous fat normal.

No ductal Dilatation.

No focal lesion seen.

Fibroglandular echogenicity normal.

Nipple areolar complex normal.

Retromammary

Retromammary area appeared normal

Axillary Tail

Axillary Tail: Normal.

Axillary Nodes

No significant enlargement of axillary node seen

LEFT BREAST:

Parenchyma

Skin Thickness normal.

Sub cutaneous fat normal.

No ductal Dilatation.

No focal lesion seen.

Fibroglandular echogenicity normal.

Nipple areolar complex normal.

DEPARTMENT OF RADIO DIAGNOSIS

UHID / IP NO	40007291 (14005)	RISNo./Status :	4014435/
Patient Name :	Mrs. BHAGWAN DEVI	Age/Gender :	54 Y/F
Referred By :	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Ward/Bed No :	OPD
Bill Date/No :	05/11/2023 9:22AM/ OPSCR23- 24/7395	Scan Date :	
Report Date :	06/11/2023 12:12PM	Company Name:	Mediwheel - Arcofemi Health Care Ltd.

Retromammary

Retromammary area appeared normal.

Axillary Tail

Axillary Tail: Normal.

Axillary Nodes

No significant enlargement of axillary node seen.

IMPRESSION:

- Right breast parenchyma is normal.
- Right axilla normal.
- Left breast parenchyma is normal.
- Left axilla normal.
 - Suggested clinical correlation for further evaluation.

BI – RADS SCORE IS: RIGHT BREAST: I LEFT BREAST : I

NOTE: BI - RADS SCORING KEY

- O Needs additional evaluation, I Negative, II Benign findings, III Probably benign
- IV Suspicious abnormality Biopsy to be considered, V Highly suggestive of malignancy,
- VI Known biopsy proven malignancy.

Rever Jadiys

DR. RENU JADIYA Consultant – Radiology MBBS, DNB

DEPARTMENT OF RADIO DIAGNOSIS

UHID / IP NO	40007291 (14005)	RISNo./Status :	4014435/
Patient Name :	Mrs. BHAGWAN DEVI	Age/Gender :	54 Y/F
Referred By :	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Ward/Bed No :	OPD
Bill Date/No :	05/11/2023 9:22AM/ OPSCR23- 24/7395	Scan Date :	
Report Date :	05/11/2023 10:32AM	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.			
Urinary Bladder:	Normal in size, shape & volume. No obvious calculus or mass lesion is seen. Wall			
	thickness is normal.			
Uterus:	Post operative status.			
	No adnexal mass.			
	No duffexa mass.			

Others: No significant free fluid is seen in pelvic peritoneal cavity.

IMPRESSION: USG findings are suggestive of

• No significant sonographic abnormality noted.

Correlate clinically & with other related investigations.

strong

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

DEPARTMENT OF CARDIOLOGY

UHID / IP NO	40007291 (14005)	RISNo./Status :	4014435/
Patient Name :	Mrs. BHAGWAN DEVI	Age/Gender :	54 Y/F
Referred By :	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Ward/Bed No :	OPD
Bill Date/No :	05/11/2023 9:22AM/ OPSCR23- 24/7395	Scan Date :	
Report Date :	05/11/2023 11:48AM	Company Name:	Final

REFERRAL REASON: - DM, HYPOTHYROIDISM, HEALTH CHECKUP

2D ECHOCARDIOGRAPHY WITH COLOR DOPPLER

M MODE DIMENSIONS: -

			No	rmal				Normal
IVSD	10.4	6-12mm		LVIDS	29.9	20-40mm		
LVIDD	44.4		32-	57mm		LVPWS	17.7	mm
LVPWD	10.4		6-1	l2mm		AO	30.8	19-37mm
IVSS	16.8]	mm		LA	33.1	19-40mm
LVEF	60-62		>	55%		RA	-	mm
	DOPPLEH	R MEA	ASUREN	AENTS &	cALC	ULATIONS	:	
STRUCTURE	MORPHOLOGY	VELOCITY (m/s)		GRADIENT		REGURGITATION		
		``´´		(mmH <u>g)</u>				
MITRAL	NORMAL	Ε	0.91	e'		-		NIL
VALVE		Α	1.02	E/e'				
TRICUSPID	NORMAL		Е	0.5	54	-		NIL
VALVE		A 0.54						
AORTIC	NORMAL	1.45		-		NIL		
VALVE								
PULMONARY	NORMAL	0.92				NIL		
VALVE						-		

COMMENTS & CONCLUSION: -

- ALL CARDIAC CHAMBERS ARE NORMAL
- NO RWMA, LVEF 60-62%
- NORMAL LV SYSTOLIC FUNCTION
- GRADE 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 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

Patient Name UHID	Mrs. BHAGWAN DEVI 326719	Lab No Collection Date	563291 05/11/2023 10:44AM	a un		
Age/Gender IP/OP Location	54 Yrs/Female O-OPD	Receiving Date Report Date	05/11/2023 10:46AM 05/11/2023 11:20AM	Š		
Referred By	Dr. EHCC Consultant	Report Status	Final			
Mobile No.	9773349797					

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range
			Sample: WHOLE BLOOD EDTA
HBA1C	6.0	%	< 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. PANKAJ SHUKLA

Sweden Sign

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

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

Page: 1 Of 1

						1
Patient Name	Mrs. BHAGWAN DEVI			Lab No	4014435	
UHID	40007291			Collection Date	05/11/2023 9:36	SAM
Age/Gender	54 Yrs/Female			Receiving Date	05/11/2023 9:42	2AM
IP/OP Location	O-OPD			Report Date	05/11/2023 4:18	3PM
Referred By	Dr. ROOPAM SHARMA/ DI	WANSHU KHATANA		Report Status	Final	
Mobile No.	9413085037					
		В	BIOCHEMIST	RY		
Test Name		Result	Unit	Biolog	ical Ref. Range	
BLOOD GLUCOSE (FA	<u>STING)</u>					Sample: Fl. Plasma
BLOOD GLUCOSE (FAS	STING)	143.6 H	mg/dl	74 - 106		
Method: Hexokinase Interpretation:-Dia various diseases.	assay. Ignosis and monitoring of	treatment in diabe	etes mellitus	and evaluation of c	arbohydrate metabol	ism in
BLOOD GLUCOSE (PP	1					Sample: PLASMA
BLOOD GLUCOSE (PP)	140.1	mg/dl		tic: - < 140 mg/dl ic: - 140-199 mg/dl =200 mg/dl	
Method: Hexokinase Interpretation:-Dia various diseases.	assay. Ignosis and monitoring of	treatment in diabe	etes mellitus	and evaluation of c	arbohydrate metabol	ism in
THYROID T3 T4 TSH						Sample: Serum
Т3		0.994	ng/mL	0.970 - 1.6	90	
Т4		9.82	ug/dl	5.53 - 11.0	0	

µlU/mL

0.40 - 4.05

4.27 H

RESULT ENTERED BY : NEETU SHARMA

AldrinayVerna

Dr. ABHINAY VERMA

TSH

Patient Name	Mrs. BHAGWAN DEVI	Lab No	4014435
UHID	40007291	Collection Date	05/11/2023 9:36AM
Age/Gender	54 Yrs/Female	Receiving Date Report Date	05/11/2023 9:42AM
IP/OP Location	O-OPD	Report Status	05/11/2023 4:18PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA		Final
Mobile No.	9413085037		

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	0.88	mg/dl	0.00 - 1.20
BILIRUBIN INDIRECT	0.63	mg/dl	0.20 - 1.00
BILIRUBIN DIRECT	0.25	mg/dl	0.00 - 0.40
SGOT	23.8	U/L	0.0 - 40.0
SGPT	22.4	U/L	0.0 - 40.0
TOTAL PROTEIN	8.2	g/dl	6.6 - 8.7
ALBUMIN	5.1	g/dl	3.5 - 5.2
GLOBULIN	3.1		1.8 - 3.6
ALKALINE PHOSPHATASE	148.1 H	U/L	39 - 118
A/G RATIO	1.7	Ratio	1.5 - 2.5
GGTP	22.5	U/L	6.0 - 38.0

RESULT ENTERED BY : NEETU SHARMA

Dr. ABHINAY VERMA

MBBS|MD|INCHARGE PATHOLOGY

Sample: Serum

Patient Name UHID	Mrs. BHAGWAN DEVI 40007291	Lab No Collection Date	4014435 05/11/2023 9:36AM
Age/Gender	54 Yrs/Female	Receiving Date	05/11/2023 9:42AM
IP/OP Location	O-OPD	Report Date	05/11/2023 4:18PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	9413085037		

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 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. GCTP-GAMMA GLUTAWIL 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	189		<200 mg/dl :- Desirable 200-240 mg/dl :- Borderline >240 mg/dl :- High
HDL CHOLESTEROL	42.1		High Risk :-<40 mg/dl (Male), <40 mg/dl (Female) Low Risk :->=60 mg/dl (Male), >=60 mg/dl (Female)
LDL CHOLESTEROL	118.2		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	20.4	mg/dl	10 - 50
TRIGLYCERIDES	102.0		Normal :- <150 mg/dl Border Line:- 150 - 199 mg/dl High :- 200 - 499 mg/dl Very high :- > 500 mg/dl
CHOLESTEROL/HDL RATIO	4.5	%	

RESULT ENTERED BY : NEETU SHARMA

AllinaryVan

Dr. ABHINAY VERMA

Patient Name UHID	Mrs. BHAGWAN DEVI 40007291	Lab No Collection Date	4014435 05/11/2023 9:36AM
Age/Gender	54 Yrs/Female	Receiving Date	05/11/2023 9:42AM
IP/OP Location	O-OPD	Report Date	05/11/2023 4:18PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	9413085037		

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 Calculative

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

UREA	12.6 L	mg/dl	16.60 - 48.50
BUN	5.9 L	mg/dl	6 - 20
CREATININE	0.69	mg/dl	0.50 - 0.90
SODIUM	139.2	mmol/L	136 - 145
POTASSIUM	3.88	mmol/L	3.50 - 5.50
CHLORIDE	107.1 H	mmol/L	98 - 107
URIC ACID	2.6	mg/dl	2.6 - 6.0
CALCIUM	9.95	mg/dl	8.60 - 10.30

RESULT ENTERED BY : NEETU SHARMA

MBBS | MD | INCHARGE PATHOLOGY

Sample: Serum

Patient Name UHID	Mrs. BHAGWAN DEVI 40007291	Lab No Collection Date	4014435 05/11/2023 9:36AM
Age/Gender	54 Yrs/Female	Receiving Date Report Date	05/11/2023 9:42AM
IP/OP Location			05/11/2023 4:18PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	9413085037		

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

chabitat in Action in the interference 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 : NEETU SHARMA

Patient Name	Mrs. BHAGWAN DEVI	Lab No	4014435
UHID	40007291	Collection Date	05/11/2023 9:36AM
Age/Gender	54 Yrs/Female	Receiving Date	05/11/2023 9:42AM
IP/OP Location	O-OPD	Report Date	05/11/2023 4:18PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	9413085037		

BLOOD BANK INVESTIGATION

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

Note : 1. Both forward and reverse grouping performed. 2. Test conducted on EDTA whole blood.

RESULT ENTERED BY : NEETU SHARMA

AldrinayVerna

Dr. ABHINAY VERMA

Patient Name UHID	Mrs. BHAGWAN DEVI 40007291	Lab No Collection Date	4014435 05/11/2023 9:36AM
Age/Gender	54 Yrs/Female	Receiving Date	05/11/2023 9:42AM
IP/OP Location	O-OPD	Report Date	05/11/2023 4:18PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	9413085037		

CLINICAL PATHOLOGY

URINE SUGAR (RANDOM) + NEGATIVE PHYSICAL EXAMINATION - Sample: Urine VOLUME 20 ml - COLOUR PALE YELLOW VELLOW CEAR APPERARCE CLEAR CEAR CEAR PMEICAL EXAMINATION - CEAR CEAR PPERARCE CLEAR CEAR CEAR PPERARCE 0.05 55.7.0 SUGAR SPECIFIC GRAVITY 1.005 1.016.1.022 CEAR SUGAR NEGATIVE NEGATIVE NEGATIVE SUGAR NEGATIVE NEGATIVE NEGATIVE KETONES NEGATIVE NEGATIVE NEGATIVE NUTRITE NEGATIVE NEGATIVE NEGATIVE VEROS/HPF NEGATIVE NEGATIVE NEGATIVE WROS/HPF 1.2 /Npf 0.3 <t< th=""><th>Test Name</th><th>Result</th><th>Unit</th><th>Biological Ref. Range</th><th></th></t<>	Test Name	Result	Unit	Biological Ref. Range	
PHYSICAL EXAMINATION Sample: Urine VOLUME 20 ml COLOUR PALE YELLOW P YELLOW APPEARANCE CLEAR VOLUME CPEMICAL EXAMINATION PYELLOW VELLOW PH 6.0 S.5 - 7.0 SPECIFIC GRAVITY 1005 1015-1022 PROTEIN NEGATIVE NEGATIVE SUGAR + SCATIVE SUGAR NEGATIVE NEGATIVE BLRUBIN NEGATIVE NEGATIVE BLRUBIN NEGATIVE NEGATIVE RECODO NEGATIVE NEGATIVE RETORE NEGATIVE NEGATIVE UROBILINOGEN NEGATIVE NEGATIVE UROBILINOGEN NEGATIVE NEGATIVE UROSCOPIC EXAMINATION NEGATIVE NEGATIVE WEROSCHIPF 1-2 /hpf 0-3 REDS/HPF -2 /hpf 0-2 EPITHELINCELLS/HPF -2 10 10 CATS5 NIL NIL	URINE SUGAR (RANDOM)				Sample: Urine
PHYSICAL EXAMINATION20mlVOLUME20mlCOLOURPALE YELLOWPYELLOWAPPEARANCECLEARCLEARAPPEARANCECLEARCLEARFH6.05.5 7.0SPECIFIC GRAVITY0.051.016-1.022PROTEINNEGATIVENEGATIVESUGARNEGATIVENEGATIVESUGARNEGATIVENEGATIVEBLIRUBINNEGATIVENEGATIVENEODONEGATIVENEGATIVENEODINNEGATIVENEGATIVENEDODINNEGATIVENEGATIVENEDODINOGENNEGATIVENEGATIVENITRITENEGATIVENEGATIVENEGATIVETNEGATIVENEGATIVENEGATIVETNEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVE	URINE SUGAR (RANDOM)	+		NEGATIVE	
PHYSICAL EXAMINATION20mlVOLUME20mlCOLOURPALE YELLOWPYELLOWAPPEARANCECLEARCLEARAPPEARANCECLEARCLEARFH6.05.5 7.0SPECIFIC GRAVITY0.051.016-1.022PROTEINNEGATIVENEGATIVESUGARNEGATIVENEGATIVESUGARNEGATIVENEGATIVEBLIRUBINNEGATIVENEGATIVENEODONEGATIVENEGATIVENEODINNEGATIVENEGATIVENEDODINNEGATIVENEGATIVENEDODINOGENNEGATIVENEGATIVENITRITENEGATIVENEGATIVENEGATIVETNEGATIVENEGATIVENEGATIVETNEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVENITRITENEGATIVENEGATIVE					
Volume20mlCOLOURPALE YELLOWPYELLOWAPPEARANCECLEARCLEARAPPEARANCECLEARCLEARPH6.05.5 - 7.0SPECIFIC GRAVITY1.0051.016 - 1.022PROTEINNEGATIVENEGATIVESUGAR+NEGATIVEBLIRUBINNEGATIVENEGATIVEBLIRUBINNEGATIVENEGATIVEBLIRUBINNEGATIVENEGATIVEVODONEGATIVENEGATIVEUROBLINOGENNEGATIVENEGATIVEUROBLINOGENNEGATIVENEGATIVEUROBLINOGENNEGATIVENEGATIVEILEUCOVTENEGATIVENEGATIVEVBCS/HPF-1/hpf0 - 3RES/HPF-12/hpf0 - 1CATSNILNILNILCATSALSNILNILNILBACTERIANILNILNILNICNILNILNILNICNIL<					Sample: Urine
COLOURPALE YELLOWPYELLOWPYELLOWAPPEARANCECLEARCLEARAPPEARANCECLEARCLEARFH6.0.5.7.0SPECIFIC GRAVITY1.005.0161.022PROTEINNEGATIVENEGATIVESUGAR+.56ATIVEBLIURUBINNEGATIVENEGATIVEBLOODNEGATIVENEGATIVENTRITENEGATIVENEGATIVENTRITENEGATIVENEGATIVELUCOCYTENEGATIVENEGATIVEVBCS/HPF.62ATIVENEGATIVENECSCHPF.12/hpfOLTS.12/hpfCATSNILNILRATSALSNILNILNIC.12.12NIL.12.12NIL.12.12NIL.12.12NIL.12.12NIL.12.12APPEARANCE.12.12APPEARANCE.12.12APPEARANCE.12.12APPEARANCE.12.12APPEARANCE.12.12APPEARANCE.12.12APPEARANCE.12.12APPEARANCE.12.12APPEARANCE.12.12APPEARANCE.12.12APPEARANCE.12.12APPEARANCE.12.12APPEARANCE.12.12APPEARANCE.12.12APPEARANCE.12.12APPEARANCE.12	PHYSICAL EXAMINATION				
APPEARANCECLEARAPPEARANCECLEARCHEMICAL EXAMINATION5.5 - 7.0PH6.05.5 - 7.0SPECIFIC GRAVITY1.0051.016-1.022PROTEINNEGATIVENEGATIVESUGAR+YEGATIVEBLILIRUBINNEGATIVENEGATIVEBLOODNEGATIVENEGATIVEKETONESNEGATIVENEGATIVENITRITENEGATIVENEGATIVELUCOCYTENEGATIVENEGATIVELUCOCYTENEGATIVENEGATIVEMECS/HPF1-2/hpf0-3REGS/HPF0-0/hpf0-1CASTSNILNILNILRATSALSNILNILNILRATSALSNILNILBACTERIANILNILNICANILNIL	VOLUME	20	ml		
CHEMICAL EXAMINATION.PH6.05.5 - 7.0SPECIFIC GRAVITY1.005PROTEINNEGATIVEPROTEINNEGATIVENEGATIVESUGAR+NEGATIVEBLIRUBINNEGATIVEBLODNEGATIVEBLODNEGATIVENITRITENEGATIVEVAROBILINGENNEGATIVELUCOCYTENEGATIVEVBCS/HPF-0NBCS/HPFNIRGPITHELIAL CELLS/HPFNILCASTSBACTENBATERIANILSATERIANIL <td>COLOUR</td> <td>PALE YELLOW</td> <td></td> <td>P YELLOW</td> <td></td>	COLOUR	PALE YELLOW		P YELLOW	
PH6.05.5 - 7.0SPECIFIC GRAVITY1.005.0161.022PROTEINNEGATIVENEGATIVESUGAR+.NEGATIVEBILIRUBINNEGATIVE.NEGATIVEBLODNEGATIVE.NEGATIVEKETONESNEGATIVE.NEGATIVEVIRTIFNEGATIVE.NEGATIVELUCOCYTENEGATIVE.NEGATIVELUCOCYTE CXAMINATIONNEGATIVEVMES/HPF.0NRES/HPF.0QASTRES/HPFCASTSRATSA.	APPEARANCE	CLEAR		CLEAR	
SPECIFIC GRAVITY1.0051.016-1.022PROTEINNEGATIVENEGATIVESUGAR+NEGATIVEBLIRUBINNEGATIVENEGATIVEBLODDNEGATIVENEGATIVEKETONESNEGATIVENEGATIVEINTRITENEGATIVENEGATIVEIQODILINOGENNEGATIVENEGATIVELEUCOCYTENEGATIVENEGATIVEMEROSCOPIC EXAMINATION1-2NEGATIVEINTRITE1-2/hpf0-3RECS/HPF0-0/hpf0-1PITHELIAL CELLS/HPFNILNILNILCATSANILNILNILRATERIANILNILNILRATERIANIL <td>CHEMICAL EXAMINATION</td> <td></td> <td></td> <td></td> <td></td>	CHEMICAL EXAMINATION				
PROTEINNEGATIVENEGATIVESUGAR+NEGATIVEBLIRUBINNEGATIVENEGATIVEBLOODNEGATIVENEGATIVEKETONESNEGATIVENEGATIVENITRITENEGATIVENEGATIVEUROBILINOGENNEGATIVENEGATIVELEUCOCYTENEGATIVENEGATIVEMEROSCHPF1-2/hpfRBSC/HPF0-0/hpfPITHELIAL CELLS/HPFNILNILCASTSNILNILRACTINANILNILMEATINANIL	РН	6.0		5.5 - 7.0	
SUGAR+NEGATIVEBILIRUBINNEGATIVENEGATIVEBLOODNEGATIVENEGATIVEKETONESNEGATIVENEGATIVENITRITENEGATIVENEGATIVEUROBILINOGENNEGATIVENEGATIVELEUCOCYTENEGATIVENEGATIVEWBCS/HPF1-2/hpf0-3RBCS/HPF0-0/hpf0-1CASTSNILILNILCRYSTALSNILNILNILBACTERIANILNILNILNILILNILNILNILILNILNILNILILNILNILNILILNIL<	SPECIFIC GRAVITY	1.005		1.016-1.022	
BILIRUBIN NEGATIVE NEGATIVE BLOOD NEGATIVE NEGATIVE KETONES NEGATIVE NEGATIVE NITRITE NEGATIVE NEGATIVE UROBILINOGEN NEGATIVE NEGATIVE LEUCOCYTE NEGATIVE NEGATIVE VROSC/PIC EXAMINATION NEGATIVE NEGATIVE VBCS/HPF 1-2 /hpf 0-3 RBCS/HPF 0-0 /hpf 0-1 CASTS NIL NIL NIL CRYSTALS NIL NIL NIL	PROTEIN	NEGATIVE		NEGATIVE	
BLOODNEGATIVEKETONESNEGATIVENEGATIVENITRITENEGATIVENEGATIVEUROBILINOGENNEGATIVENEGATIVELEUCOCYTENEGATIVENEGATIVEWBCS/HPF1-2/hpf0-3RBCS/HPF0-0/hpf0-2PITHELIAL CELLS/HPFNILNILNILCASTSNILNILNILRACERIANIL <td< td=""><td>SUGAR</td><td>+</td><td></td><td>NEGATIVE</td><td></td></td<>	SUGAR	+		NEGATIVE	
KETONESNEGATIVENEGATIVENITRITENEGATIVENEGATIVEUROBILINOGENNEGATIVENEGATIVELEUCOCYTENEGATIVENEGATIVEWBCS/HPF1-2/hpf0-3RBCS/HPF0-0/hpf0-1FITHELIAL CELLS/HPFNI/hpf0-1CASTSNILNINIRBCTERIANILNINILNINI	BILIRUBIN	NEGATIVE		NEGATIVE	
NITRITENEGATIVENEGATIVEUROBILINOGENNEGATIVENEGATIVELEUCOCYTENEGATIVENEGATIVEMICROSCOPIC EXAMINATION-NEGATIVEVBCS/HPF1-2/hpf0-3RBCS/HPF0-0/hpf0-2EPITHELIAL CELLS/HPF1-2/hpf0-1CASTSNILNILNILCRYSTALSNILNILNILBACTERIANILNILNIL	BLOOD	NEGATIVE			
UROBILINOGENNEGATIVENEGATIVELEUCOCYTENEGATIVENEGATIVEMICROSCOPIC EXAMINATIONVVWBCS/HPF1-2/hpf0-3RBCS/HPF0-0/hpf0-2EPITHELIAL CELLS/HPF1-2/hpf0-11CASTSNILNILNILCRYSTALSNILNILNILBACTERIANILNILNIL	KETONES	NEGATIVE		NEGATIVE	
LEUCOCYTENEGATIVENEGATIVELEUCOCYTENEGATIVENEGATIVEMICROSCOPIC EXAMINATIONVVWBCS/HPF1-2/hpf0-3RBCS/HPF0-0/hpf0-2EPITHELIAL CELLS/HPF1-2/hpf0-1CASTSNILNILNILCRYSTALSNILNILNILBACTERIANILNILNIL	NITRITE	NEGATIVE		NEGATIVE	
MICROSCOPIC EXAMINATIONWBCS/HPF1-2RBCS/HPF0-00-0/hpfPITHELIAL CELLS/HPF1-2NILNILCRYSTALSNILBACTERIANILNILNIL	UROBILINOGEN	NEGATIVE		NEGATIVE	
WBCS/HPF1-2/hpf0-3RBCS/HPF0-0/hpf0-2EPITHELIAL CELLS/HPF1-2/hpf0-1CASTSNILNILCRYSTALSNILNILBACTERIANILNIL	LEUCOCYTE	NEGATIVE		NEGATIVE	
RBCS/HPF0-0/hpf0-2EPITHELIAL CELLS/HPF1-2/hpf0-1CASTSNILNILCRYSTALSNILNILBACTERIANILNIL	MICROSCOPIC EXAMINATION				
EPITHELIAL CELLS/HPF1-2/hpf0 - 1CASTSNILNILCRYSTALSNILNILBACTERIANILNIL	WBCS/HPF	1-2	/hpf	0 - 3	
CASTSNILNILCRYSTALSNILNILBACTERIANILNIL	RBCS/HPF	0-0	/hpf	0 - 2	
CRYSTALSNILNILBACTERIANILNIL	EPITHELIAL CELLS/HPF	1-2	/hpf	0 - 1	
BACTERIA NIL NIL	CASTS	NIL		NIL	
	CRYSTALS	NIL		NIL	
OHTERS NIL NIL	BACTERIA	NIL		NIL	
	OHTERS	NIL		NIL	

RESULT ENTERED BY : NEETU SHARMA

AlbineyVana

Dr. ABHINAY VERMA

Patient Name UHID	Mrs. BHAGWAN DEVI 40007291	Lab No Collection Date	4014435 05/11/2023 9:36AM
Age/Gender	54 Yrs/Female	Receiving Date	05/11/2023 9:42AM
IP/OP Location	O-OPD	Report Date	05/11/2023 4:18PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	9413085037		

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 : NEETU SHARMA

Patient Name	Mrs. BHAGWAN DEVI	Lab No	4014435
UHID	40007291	Collection Date	05/11/2023 9:36AM
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Mobile No.	9413085037		

HEMATOLOGY

Test Name	Result	Unit	Biological Ref. Ra	nge
CBC (COMPLETE BLOOD COUNT)				Sample: WHOLE BLOOD EDTA
HAEMOGLOBIN	11.3 L	g/dl	12.0 - 15.0	
PACKED CELL VOLUME(PCV)	36.6	%	36.0 - 46.0	
MCV	91.3	fl	82 - 92	
МСН	28.2	pg	27 - 32	
МСНС	30.9 L	g/dl	32 - 36	
RBC COUNT	4.01	millions/cu.mm	3.80 - 4.80	
TLC (TOTAL WBC COUNT)	5.57	10^3/ uL	4 - 10	
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHILS	59.8	%	40 - 80	
LYMPHOCYTE	32.0	%	20 - 40	
EOSINOPHILS	2.5	%	1 - 6	
MONOCYTES	5.0	%	2 - 10	
BASOPHIL	0.7 L	%	1 - 2	
PLATELET COUNT	1.99	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.

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

TLC (TOTAL WBC 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)

30 H

mm/1st hr 0 - 15

RESULT ENTERED BY : NEETU SHARMA

Aldriner Verna

Dr. ABHINAY VERMA

Patient Name	Mrs. BHAGWAN DEVI	Lab No	4014435
UHID	40007291	Collection Date	05/11/2023 9:36AM
Age/Gender	54 Yrs/Female	Receiving Date	05/11/2023 9:42AM
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Mobile No.	9413085037		

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

RESULT ENTERED BY : NEETU SHARMA

Patient Name UHID	Mrs. BHAGWAN DEVI 40007291	Lab No Collection Date	4014435 05/11/2023 9:36AM
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Mobile No.	9413085037		

X Ray

Unit

Test Name

Result

Biological Ref. Range

X-RAY - CHEST PA VIEW

OBSERVATION:

The trachea is central.

The mediastinal and cardiac silhouette are normal.

Cardiac shadow is prominent.

Cardiophrenic and costophrenic angles are normal.

Both hila are normal.

The lung fields are clear.

Bones of the thoracic cage are normal.

End Of Report

RESULT ENTERED BY : NEETU SHARMA



APOORVA JETWANI

Select