# **CARDIOLOGY**

UHID / IP NO	198216 (11306)	RISNo./Status:	116716/
Patient Name:	Mrs. SUDHA PRABHU	Age/Gender:	54 Y/F
Referred By:	Dr. SRUTHI BHASKARAN	Ward/Bed No:	OPD
Bill Date/No:	24/02/2024 9:18AM/ OPCR/24/7645	Scan Date :	
Report Date :	24/02/2024 10:25AM	Company Name:	Final

## **M- MODE MEASUREMENTS**

AO	2.20	cm	RVIDD	1.45	cm
LA	2.75	cm	IVSD	0.99	cm
AO/LA RATIO	0.80	cm	LVIDD	3.74	cm
AV CUP	1.52	cm	LVPWD	1.07	cm
EPSS		cm	IVSS	1.45	cm
DE	1.83	cm	LVIDS	2.40	cm
EF SLOPE	0.7	cm	LVPWS	1.41	cm
sv	57.41		EDV	59.72	ml
СО			ESV	20.34	ml
HR			EF	66.73	%
LVMI			FS	35.90	%
OTHERS			LV MASS	178.32	grams

**DESCRIPTIVE FINDINGS:** Technically Adequate Study. Normal Sinus rhythm during Study.

LEFT VENTRICLE	Normal in size
LEFT ATRIUM	Normal in size
RIGHT VENTRICLE	Normal in size
RIGHT ATRIUM	Normal in size
WALL MOTION ANALYSIS	No RWMA
TRICUSPID VALVE	Normal
MITRAL VALVE	Normal
PULMONIC VALVE	Normal
AORTIC VALVE	Normal
IAS & IVS	Intact
AORTA & PA	Normal In Size
SYSTEMIC & PULMONARY VENIS	Normally Draining
PERICARDIUM	Normal
OTHERS	No Intra Cardiac Thrombus, Tumour or Vegetation

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## **DOPPLER STUDY**

VALVES	VELOCITY	GRADIENT	REGURGITATION	OTHERS
PV	0.71m/s		NO PR	
MV	E: 0.57m/s A: 0.82m/s		TRIVIAL MR	-
AV	1.36m/s		NO AR	
TV	E: 0.60m/s A: 0.40m/s		MILD TR	
OTHERS				

## **SUMMARY FINDINGS:**

NORMAL CARDIAC CHAMBERS & VOLUMES

NO REGIONAL WALL MOTION ABNORMALITY AT REST

NORMAL LV SYSTOLIC FUNCTION (EF-66 %)

GRADE-1 LVDD, TRIVIAL MR

NO CLOT / PE / VEGETATION / PAH

**Dr. PRANEETHS**CONSULTANT
CARDIOLOGIST

Mr. Naveen Kumar M K

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<b>Patient Name</b>	Mrs. SUDHA PRABHU	Lab No	116716
UHID	198216	Sample Date	24/02/2024 9:18AM
Age/Gender	54 Yrs/Female	<b>Receiving Date</b>	24/02/2024 9:56AM
Bed No/Ward	OPD	Report Date	24/02/2024 2:23PM
Referred By	Dr. SRUTHI BHASKARAN	Report Status	Final
Bill No.	OPCR/24/7645	Manual No.	

#### **BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Range	Method
			Sample: Serum	
BLOOD UREA NITROGEN	9.7	mg/dl	Upto 14 years: 5 - 18 mg/dl Male (above 14 years): 8 - 24 mg/dl Female (above 14 years): 6 - 21 mg/dl Pregnant women: 5 - 12 mg/dl	
SERUM CREATININE	0.50 L	mg/dl	0.60 - 1.40	
FASTING BLOOD SUGAR	101.9 H	mg/dl	74.00 - 100.00	
<b>GLYCOSYLATED HAEMOGLOBIN</b>	(HbA1c)			
HbA1c (GLYCOSYLATED Hb)	5.7	%	4.00 - 6.00	Immunoturbidimetric
MEAN BLOOD GLUCOSE	116.89	mg/dl	70.00 - 140.00	
LIPID PROFILE				
TOTAL CHOLESTEROL	277 H	mg/dl	0.00 - 200.00	
TRIGLYCERIDES	228.2 H	mg/dl	0.00 - 200.00	
HDL CHOLESTEROL - DIRECT	47.1	mg/dl	35.00 - 55.00	
LDL CHOLESTROL - CALCULATED	184.26 H	mg/dl	0 - 130	
TC/HDL	5.88			
LDL/HDL	3.91			
			Sample: Serum	

**LIVER FUNCTION TEST (LFT)** 

Verified By Ravi Shankar K

Kan: Startar

Shashi Kumar G Bio Chemist

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<b>Patient Name</b>	Mrs. SUDHA PRABHU	Lab No	116716
UHID	198216	Sample Date	24/02/2024 9:18AM
Age/Gender	54 Yrs/Female	<b>Receiving Date</b>	24/02/2024 9:56AM
Bed No/Ward	OPD	Report Date	24/02/2024 2:23PM
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TOTAL BILIRUBIN 0.45 mg/dl Adult - 0.2 - 1.3 mg/dL

## **Special condition:**

Premature - <2.0 mg/dL
Full term - <2.0 mg/dL
0-1 day - Premature1.0 - 8.0 mg/dL
0-1 day - Full term 2.0 - 6.0 mg/dL
1 - 2 days Premature 6.0 - 12.0 mg/dL
1 - 2 days Full term 6.0 - 10.0 mg/dL
3 - 5 days Premature 10.0 - 14.0 mg/dL
3 - 5 days Full term 4.0 - 8.0 mg/dL

DIRECT BILIRUBIN	0.18	mg/dl	0.00 - 0.30
INDIRECT BILIRUBIN.	0.27	mg/dl	
ASPARATE AMINOTRANSFERASE (SGOT/AST)	15.9	U/L	0.00 - 40.00
ALANINE AMINOTRANSFERASE (SGPT/ALT)	14.3	U/L	0.00 - 40.00
ALKALINE PHOSPHATASE (ALP)	102 H	IU/L	42.00 - 98.00
TOTAL PROTEIN	7.04	g/dl	6.00 - 8.50
SERUM ALBUMIN	4.32	g/dl	3.50 - 5.20
SERUM GLOBULIN	2.72	g/dl	2.30 - 3.50
A/G RATIO	1.59	%	1.00 - 2.00
POST PRANDIAL BLOOD GLUCOSE	61.4 L	mg/dl	70.00 - 140.00
URIC ACID	5.1	mg/dl	3.20 - 6.40

Verified By

Ravi Shankar K

Kari Starcar

Shashi Kumar G

**Bio Chemist** 

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Patient Name Mrs. SUDHA PRABHU Lab No 116716

**UHID** 198216 **Sample Date** 24/02/2024 9:18AM

Age/Gender54 Yrs/FemaleReceiving DateBed No/WardOPDReport DateReferred ByDr. SRUTHI BHASKARANReport Status

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**Patient Name** Mrs. SUDHA PRABHU Lab No 116716

**UHID** 198216 **Sample Date** 24/02/2024 9:18AM 54 Yrs/Female 24/02/2024 12:37PM Age/Gender **Receiving Date** 24/02/2024 2:28PM **Bed No/Ward** OPD **Report Date** 

Final **Referred By** Dr. SRUTHI BHASKARAN **Report Status** 

Bill No. OPCR/24/7645 Manual No.

## CLINICAL DATHOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
UIRNE GLUCOSE FASTING		1		
URINE SUGAR	NIL		NEGATIVE	
			Sample: Urine	
PHYSICAL CHARACTERS				
COLOUR	Pale Yellow			
APPEARANCE	Slightly Turbid			
SPECIFIC GRAVITY	1.030			
PH	5.0			
CHEMICAL CONSTITUENTS				
ALBUMIN	Nil			
SUGAR	Nil			
BILE SALTS	Absent			
BILE PIGMENTS	Absent			
KETONE BODIES	NEGATIVE			
BLOOD	PRESENT 1+			
MICROSCOPY				
PUS CELLS	4-5/HPF			
R.B.C	5-6/HPF			
EPITHELIAL CELLS	3-4/HPF			
CASTS	Absent			
CRYSTALS	Absent			
BACTERIA	Present			

**URINE GLUCOSE-POST PRANDIAL** 

**URINE SUGAR** NIL **NEGATIVE** 

> **Verified By BADARINATH S**

Shashi Kumar G

MD (PGI) KMC No 19014 HEMATOPATHOLOGIST / PATHOLOGIST

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Age/Gender54 Yrs/FemaleReceiving DateBed No/WardOPDReport Date

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**Patient Name** Mrs. SUDHA PRABHU Lab No 116716 **UHID** 198216 **Sample Date** 24/02/2024 9:18AM 54 Yrs/Female 24/02/2024 9:56AM Age/Gender **Receiving Date** 24/02/2024 2:28PM Bed No/Ward OPD **Report Date** Final **Referred By** Dr. SRUTHI BHASKARAN **Report Status** Bill No. OPCR/24/7645 Manual No.

## **HAEMATOLOGY**

	HALMATOLOGI					
Test Name	Result	Unit	Biological Ref. Range	Method		
BLOOD GROUP	"O"					
RH TYPE	POSITIVE					
			Sample: Blood			
HAEMOGLOBIN	14.5	gm/dl	12.00 - 16.00			
TOTAL COUNT	7230	cells/cumm	4500.00 - 11000.00			
DLC						
NEUTROPHILS	46	%	35.00 - 66.00			
LYMPHOCYTES	39	%	24.00 - 44.00			
MONOCYTES	06	%	4.00 - 10.00			
EOSINOPHILS	09 H	%	1.00 - 6.00			
BASOPHILS	00	%	0.00 - 1.00			
R.B.C COUNT	5.03	mill/cumm	4.00 - 5.20			
PACKED CELL VOLUME (PCV)	41.0	%	36.00 - 46.00			
PLATELET COUNT	2.30	lakh/cumm	1.50 - 4.50			
M.C.V	81.4	fL	80.00 - 100.00			
M.C.H	28.8	pg	26.00 - 34.00			
M.C.H.C	35.3	%	32.00 - 36.00			
ESR (ERYTHROCYTE SEDIMENTATION RATE)	14	mm/hr	0.00 - 19.00			

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MD (PGI) KMC No 19014

HEMATÓPATHOLOGIST / PATHOLOGIST

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Patient Name Mrs. SUDHA PRABHU Lab No 116716

**UHID** 198216 **Sample Date** 24/02/2024 9:18AM

Age/Gender54 Yrs/FemaleReceiving DateBed No/WardOPDReport Date

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## **HISTOPATHOLOGY**

#### **PAP SMEAR**

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Patient Name Mrs. SUDHA PRABHU Lab No 116716

 UHID
 198216
 Sample Date
 24/02/2024
 9:18AM

 Age/Gender
 54 Yrs/Female
 Receiving Date
 24/02/2024
 6:22PM

 Bed No/Ward
 OPD
 Report Date
 26/02/2024
 1:10PM

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Bill No. OPCR/24/7645 Manual No.

PAP SMEAR

SPECIMEN TYPE: Received LBP.

CLINICAL DETAILS: General health check up. Cervix hypertrophied with circumoral erosion, bleeds on

touch. post menopausal since 4 years.

PAP Smear Cytology No: C67/2024

No. of slides-One

SPECIMEN ADEQUACY: Adequate for evaluation.

GENERAL CATEGORIZATION

Superficial cells: Present

Intermediate cells: Present

Parabasal cells: Present

Metaplastic cells: Present

Endocervical cells: Absent

Endometrial cells: Absent

Non Neoplastic findings: Mild neutrophilic inflammatory cell infiltrate.

Organisms: Nil.

EPITHELIAL CELL ABNORMALITIES: Absent

Interpretation: Negative for intraepithelial lesion or malignancy.

Verified By

Shashi Kumar G

Dr. Sunitha N

MBBS DNB(PATHOLOGY)
CHIEF HISTOPATHOLOGIST

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Patient Name Mrs. SUDHA PRABHU Lab No 116716

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Age/Gender54 Yrs/FemaleReceiving DateBed No/WardOPDReport Date

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**Patient Name** Mrs. SUDHA PRABHU Lab No 116716 **UHID** 198216 **Sample Date** 24/02/2024 9:18AM 54 Yrs/Female 24/02/2024 9:56AM Age/Gender **Receiving Date** 24/02/2024 12:37PM Bed No/Ward OPD **Report Date** Final **Referred By** Dr. SRUTHI BHASKARAN **Report Status** Bill No. OPCR/24/7645 Manual No.

## **HORMONES**

Test Name	Result	Unit	Biological Ref. Range	Method	
THYROID PROFILE (T3, T4, TSH	)				
TOTAL TRIIODOTHYRONINE (T3)	1.64	ng/mL	0.59 - 2.15		
TOTAL THYROXINE (T4)	85.3	ng/mL	52.00 - 127.00		
TSH (THYROID STIMULATING HORMONE)	2.00	uIU/ml	0.30 - 4.50		

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Age/Gender54 Yrs/FemaleReceiving DateBed No/WardOPDReport Date

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**USG** 

**ABDOMEN & PELVIS (USG)** 

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Mrs. SUDHA PRABHU 116716 **Patient Name** Lab No **UHID** 198216 **Sample Date** 24/02/2024 9:18AM

24/02/2024 5:35PM Age/Gender 54 Yrs/Female **Receiving Date** 24/02/2024 6:12PM Bed No/Ward **OPD Report Date** 

**Referred By** Dr. SRUTHI BHASKARAN **Report Status** Final

Bill No. OPCR/24/7645 Manual No.

LIVER: Liver is 13.7 cm in size, both lobes of liver are normal in size with increased echotexture. No evidence of any focal lesion / intrahepatic billiary dilatation noted. CBD and Portal vein normal in size and echotexture.

GALL BLADDER: Partially distended, gall bladder wall thickness is normal. Contents are clear. No evidence of gall stones /cholecystitis.

PANCREAS: Head and body appears normal. Uncinate process and tail could not be assessed due to bowel gas. MPD is normal.

**SPLEEN**: Normal in size measuring 7.8 cms with normal echotexture.

KIDNEYS: Both kidneys are normal in size, shape, contour & position. Cortico medullary differentiation is well maintained. No evidence of any hydronephrosis / hydroureter.

Right Kidney measures: 9.0 x 4.2 cms. Parenchymal thickness 1.7 cms. Left Kidney measures : 11.6 x 4.3 cms. Parenchymal thickness 1.7 cms.

URINARY BLADDER: Well distended with clear contents. Wall thickness is normal.

UTERUS: Normal in size and echotexture, measuring 5.5 x 2.0 x 3.9 cms. Myometrial echoes appear normal. Endometrium appears normal, measures 5.0 mm.

**OVARIES**: Both ovaries are not visualized - atrophic.

No obvious free fluid in the peritoneal cavity / pleural collection.

## IMPRESSION: Fatty liver.

\*\* Note: All abnormalities cannot be detected by Ultrasound scan due to technical limitation, obesity and other factors. Scan findings to be correlated with old reports or other investigations.

-- End Of Report--

**Verified By** 

Shashi Kumar G

Dr. B SWAROOP

MBBS MD(Radiology)
CONSULTANT RADIOLOGIST

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 UHID
 198216
 Sample Date
 24/02/2024 9:18AM

 Age/Gender
 54 Yrs/Female
 Receiving Date
 24/02/2024 11:02AM

 Bed No/Ward
 OPD
 Report Date
 28/02/2024 6:59PM

Referred By Dr. SRUTHI BHASKARAN Report Status Final

Bill No. OPCR/24/7645 Manual No.

## X-RAY

## **CHEST PA VIEW (X RAY)**

#### FINDINGS:

The lungs on the either side show equal translucency.

Cardiac size and ventricular configuration are normal.

Both hilar region appear normal.

Both C P angles appear clear.

Both domes of diaphragm appear normal.

Bony cage and soft tissue appear normal.

IMPRESSION: ESSENTIALLY NORMAL STUDY.

--End Of Report--

Verified By

Shashi Kumar G

Dr. Chinmaya S Kudari MBBS,MD in RadioDiagnosis Consultant Radiologist

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 24/02/2024
 11:02AM

 Bed No/Ward
 OPD
 Report Date
 28/02/2024
 6:59PM

Referred By Dr. SRUTHI BHASKARAN Report Status Final

Bill No. OPCR/24/7645 Manual No.

## X-RAY

#### MAMMOGRAPHY (BOTH) (X RAY)

CLASS: B

Bilateral CC and MLO Views done.

**RIGHT BREAST:** 

Focal asymmetry is seen in medial aspect of right breast.

Predominant glandular dense tissues noted.

Nipple areolar complex appears normal.

IMPRESSION: BIRADS-0, Suggested USG correlation.

LEFT BREAST:

Predominant glandular dense tissues noted.

No obvious focal lesions / architectural distortion noted.

Nipple areolar complex appears normal.

Left axillary lymph nodes are seen.

IMPRESSION: BIRADS I, NORMAL STUDY.

-- End Of Report--

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CONSULTANT RADIOLOGIST

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