

CARDIOLOGY

UHID / IP NO	216282 (37259)	RISNo./Status :	77271/
Patient Name :	Mrs. SINDHU P S	Age/Gender :	37 Y/F
Referred By :	Dr. CMO	Ward/Bed No :	OPD
Bill Date/No :	22/07/2023 7:32AM/ OPCR/24/2484	Scan Date :	
Report Date :	22/07/2023 9:15AM	Company Name:	Final

M- MODE MEASUREMENTS

AO	2.63	cm	RVIDD	1.20	cm
LA	3.50	cm	IVSD	1.07	cm
AO/LA RATIO	0.75	cm	LVIDD	4.35	cm
AV CUP	1.46	cm	LVPWD	0.99	cm
EPSS	0.9	cm	IVSS	1.14	cm
DE	1.83	cm	LVIDS	2.94	cm
EF SLOPE	0.7	cm	LVPWS	0.99	cm
SV	57.41		EDV	85.42	ml
CO			ESV	33.34	ml
HR			EF	61.03	%
LVMI			FS	32.40	%
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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COLOUR DOPPLER STUDY

VALVES	VELOCITY	GRADIENT	REGURGITATION	OTHERS
P V	0.71m/s		NO PR	
MV	E: 0.92 m/s A: 0.58 m/s		NO MR	
AV	1.25 m/s		NO AR	
TV	E: 0.60m/s A: 0.40m/s	PASP-33mmHg	TRIVIAL TR	MILD PAH
OTHERS				

SUMMARY FINDINGS:

NORMAL CARDIAC CHAMBERS

NO REGIONAL WALL MOTION ABNORMALITY AT REST

NORMAL LV SYSTOLIC FUNCTION (EF-61 %)

TRIVIAL TR WITH MILD PAH (PASP-33mmHg)

NO CLOT / EFFUSION / VEGETATION

Dr. PRANEETHS
CONSULTANT
CARDIOLOGIST

Mr. Deva Sagayam C

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BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
			Sample: Serum	
BLOOD UREA NITROGEN	7.1	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	0.61	mg/dl	0.60 - 1.40	
FASTING BLOOD SUGAR	100.0	mg/dl	74.00 - 100.00	
GLYCOSYLATED HAEMOGLOBIN (HbA1c)				
HbA1c (GLYCOSYLATED Hb)	5.4	%	4.00 - 6.00	Immunoturbidimetric
MEAN BLOOD GLUCOSE	108.28	mg/dl	70.00 - 140.00	
LIPID PROFILE				
TOTAL CHOLESTEROL	198	mg/dl	0.00 - 200.00	
TRIGLYCERIDES	133.1	mg/dl	0.00 - 200.00	
HDL CHOLESTEROL - DIRECT	42.2	mg/dl	35.00 - 55.00	
LDL CHOLESTEROL - DIRECT	86.3	mg/dl	0.00 - 130.00	
TC/HDL	4.69			

Sample: Serum

LIVER FUNCTION TEST (LFT)

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Ravi Shankar

Ravi Shankar K
Bio Chemist

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TOTAL BILIRUBIN 0.67 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 - Premature-
1.0 - 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	0.27	mg/dl	0.00 - 0.30
INDIRECT BILIRUBIN.	0.40	mg/dl	
ASPARATE AMINOTRANSFERASE (SGOT/AST)	14.8	U/L	0.00 - 40.00
ALANINE AMINOTRANSFERASE (SGPT/ALT)	9.7	U/L	0.00 - 40.00
ALKALINE PHOSPHATASE (ALP)	73	IU/L	42.00 - 98.00
TOTAL PROTEIN	6.4	g/dl	6.00 - 8.50
SERUM ALBUMIN	4.0	g/dl	3.50 - 5.20
SERUM GLOBULIN	2.40	g/dl	2.30 - 3.50
A/G RATIO	1.67	%	1.00 - 2.00
POST PRANDIAL BLOOD GLUCOSE	89.4	mg/dl	70.00 - 140.00
URIC ACID	3.8	mg/dl	3.20 - 6.40

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Age/Gender	37 Yrs/Female	Receiving Date	22/07/2023 10:54AM
Bed No/Ward	OPD	Report Date	22/07/2023 1:09PM
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CLINICAL PATHOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
UIRNE GLUCOSE FASTING				
URINE SUGAR	NIL		NEGATIVE	Sample: Urine
PHYSICAL CHARACTERS				
COLOUR	Pale Yellow			
APPEARANCE	Clear		Clear	
SPECIFIC GRAVITY	1.005			
PH	5.0			
CHEMICAL CONSTITUENTS				
ALBUMIN	Nil			
SUGAR	Nil			
BILE SALTS	Absent			
BILE PIGMENTS	Absent			
KETONE BODIES	NEGATIVE			
BLOOD	Absent			
MICROSCOPY				
PUS CELLS	2-3/HPF			
R.B.C	Nil			
EPITHELIAL CELLS	2-3/HPF			
CASTS	Absent			
CRYSTALS	Absent			
BACTERIA	Absent			
URINE GLUCOSE-POST PRANDIAL				
URINE SUGAR	NIL		NEGATIVE	

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HEMATOPATHOLOGIST / PATHOLOGIST

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Page: 4 Of 10

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Page: 5 Of 10

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HAEMATOTOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
BLOOD GROUP	B			
RH TYPE	POSITIVE			
			Sample: Blood	
HAEMOGLOBIN	13.5	gm/dl	12.00 - 16.00	
TOTAL COUNT	4920	cells/cumm	4500.00 - 11000.00	
DLC				
NEUTROPHILS	54	%	35.00 - 66.00	
LYMPHOCYTES	34	%	24.00 - 44.00	
MONOCYTES	08	%	4.00 - 10.00	
EOSINOPHILS	04	%	1.00 - 6.00	
R.B.C COUNT	4.51	mill/cumm	4.00 - 5.20	
PACKED CELL VOLUME (PCV)	38.7	%	36.00 - 46.00	
PLATELET COUNT	2.56	lakh/cumm	1.50 - 4.50	
M.C.V	85.7	fL	80.00 - 100.00	
M.C.H	29.9	pg	26.00 - 34.00	
M.C.H.C	34.8	%	32.00 - 36.00	
ESR (ERYTHROCYTE SEDIMENTATION RATE)	10	mm/hr	0.00 - 20.00	

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Page: 6 Of 10

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HORMONES

Test Name	Result	Unit	Biological Ref. Range	Method
THYROID PROFILE (T3, T4, TSH)				
TOTAL TRIIODOTHYRONINE (T3)	1.35	ng/mL	0.59 - 2.15	
TOTAL THYROXINE (T4)	92.4	ng/mL	52.00 - 127.00	
TSH (THYROID STIMULATING HORMONE)	1.66	uIU/ml	0.30 - 4.50	

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USG

ABDOMEN & PELVIS (USG)

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Page: 8 Of 10

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LIVER: Liver is 13.0 cm in size, both lobes of liver are normal in size with homogeneous echotexture. No evidence of any focal lesion / intrahepatic biliary dilatation noted. CBD and Portal vein normal in size and echotexture.

GALL BLADDER: Well 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 9.9 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 : 10.4 x 4.6 cms. Parenchymal thickness 1.7 cms.
Left Kidney measures : 9.9 x 5.0 cms. Parenchymal thickness 1.3 cms.

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

UTERUS: Normal in size and echotexture, measuring 7.5 x 3.2 x 5.0 cms. Myometrial echoes appear normal. Endometrium appears normal, measures 4.8 mm.

OVARIES: Both ovaries are normal in size and echotexture.
Right ovary: 2.2 x 1.2 cms. Left ovary: 2.9 x 1.7 cms.

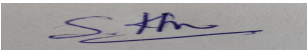
No obvious free fluid in the peritoneal cavity / pleural collection.

IMPRESSION: NO SONOLOGICAL ABNORMALITY DETECTED.

**** 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--

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Dr. KIRUTHIKA SELVARAJ
MBBS, DMRD
CONSULTANT RADIOLOGIST

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Page: 9 Of 10

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X-RAY

CHEST PA VIEW (X RAY)

FINDINGS:

Subtle fibrotic bands are seen in right lower zone.

Cardiac size and ventricular configuration are normal.

Both hilar region appear normal.

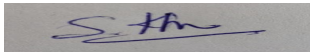
Both C P angles appear clear.

Both domes of diaphragm appear normal.

Old fracture of middle 3rd of shaft of right clavicle.

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Dr. KIRUTHIKA SELVARAJ
MBBS, DMRD
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