



CARDIOLOGY-NON INVASIVE DEPARTMENT

ECHOCARDIOGRAPHY REPORT

PATIENT NAME	Mr PONANGI BABU RAO	DATE	12-03-2022
AGE/SEX	31 YRS /MALE	UHID NO	193135
ADDRESS	BANGALORE	ECHO NO	
MOBILE NO		HT/WT/BSA	
REF BY	HEALTH CHECK UP	DONE BY	DEV

M - MODE MEASUREMENTS

AO	3.16	cm	RVIDD	1.19	cm
LA	3.20	cm	IVSD	1.14	cm
AO/LA RATIO	1.26	cm	LVIDD	4.62	cm
AV CUP	1.15	cm	LVPWD	1.07	cm
EPSS	0.9	cm	IVSS	1.18	Cm
DE	1.16	cm	LVIDS	2.71	Cm
EF SLOPE	0.12	m/s	LVPWS	1.33	Cm
SV	59.25		EDV	98.36	ml
CO			ESV	27.35	ml
HR			EF	72.26	%
LVMI			FS	41.31	%
OTHERS			LV MASS	185.26	grms

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
IVS/IAS	Intact
AORTA & PA	Normal
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	0.99 m/s		NO PR	
MV	E: 0.88 m/s A: 0.55 m/s		NO MR	
AV	1.19 m/s		NO AR	
TV	E: 0.60m/s A: 0.40m/s		NO TR	
OTHERS				

SUMMARY FINDINGS:

- NORMAL CARDIAC CHAMBERS AND SIZES
- NO REGIONAL WALL MOTION ABNORMALITY AT REST
- NORMAL LV SYSTOLIC FUNCTION (EF-72 %)
- NO CLOT / EFFUSION / VEGETATION

**DR PRANEETH S
CONSULTANT CARDIOLOGIST**


**DEV
Sr CARDIO TECHNOLOGIST**

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DR PRANEETH S



(Mediowheel)



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DEPARTMENT OF RADIOLOGY & IMAGING

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Patient Name	Mr. PONANGI BABU RAO	RIS No	726
UHID/IP No	193134 / 806	Order Date	12/03/2022 10:33AM
Age/Gender	31 Yrs/Male	Receiving Date	12/03/2022 12:16PM
Bed No/Ward	OPD	Report Date	12/03/2022 12:19PM
Referred By	WALK IN	Report Status	Final

USG

ABDOMEN & PELVIS (USG)

LIVER: Liver is 14.1 cm in size, both lobes of liver are normal in size with increased 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 9.6 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 : 10.5 x 5.1 cms. Parenchymal thickness 1.8 cms.
Left Kidney measures : 10.1 x 5.0 cms. Parenchymal thickness 1.8 cms.

URINARY BLADDER: Partially filled.

PROSTATE: is normal in size. Volume: 12.0 cc
No obvious free fluid in the peritoneal cavity.

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.



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Age/Gender	31 Yrs/Male	Receiving Date	12/03/2022 6:50PM
Bed No/Ward	OPD	Report Date	12/03/2022 6:57PM
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X-RAY

CHEST AP VIEW (X RAY)

Chest X-Ray PA View

FINDINGS:

Thelungs on the either side show equal translucency.

Cardiacsize and ventricular configuration are normal.

bothhilar region appear normal.

BothC P angles appear clear.

Bothdomes of diaphragm appear normal.

Bonycage and soft tissue appear normal.

IMPRESSION: ESSENTIALLY NORMAL STUDY.

--End Of Report--



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LABORATORY

Patient Name	Mr. PONANGI BABU RAO	Lab No	726
PHID/IP No	193134 / 806	Sample Date	12/03/2022 10:33AM
Age/Gender	31 Yrs/Male	Receiving Date	12/03/2022 11:12AM
Bed No/Ward	OPD	Report Date	12/03/2022 2:42PM
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TOTAL BILIRUBIN 0.89 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	0.37 H	mg/dl	0.00 - 0.30
INDIRECT BILIRUBIN.	0.52	mg/dl	
ASPARATE AMINOTRANSFERASE (SGOT/AST)	29	U/L	0.00 - 40.00
ALANINE AMINOTRANSFERASE (SGPT/ALT)	39	U/L	0.00 - 40.00
ALKALINE PHOSPHATASE (ALP)	62	IU/L	25.00 - 147.00
TOTAL PROTEIN	5.9 L	g/dl	6.00 - 8.50
SERUM ALBUMIN	4.0	g/dl	3.50 - 5.20
SERUM GLOBULIN	1.90 L	g/dl	2.30 - 3.50
A/G RATIO	2.11 H	%	1.00 - 1.50
POST PRANDIAL BLOOD GLUCOSE	93	mg/dl	70.00 - 140.00
URIC ACID	7.0	mg/dl	4.50 - 8.10

--End Of Report--



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BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
BLOOD UREA NITROGEN	6.5	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	Sample: Serum
SERUM CREATININE	0.82	mg/dl	0.60 - 1.40	
FASTING BLOOD SUGAR	84	mg/dl	74.00 - 100.00	
GLYCOSYLATED HAEMOGLOBIN (HbA1c)				
HbA1c (GLYCOSYLATED Hb)	5.4	%	4.00 - 6.00	
MEAN BLOOD GLUCOSE	108.28 H	mg/dl		
LIPID PROFILE				
TOTAL CHOLESTEROL	167	mg/dl	0.00 - 200.00	
TRIGLYCERIDES	96	mg/dl	0.00 - 200.00	
HDL CHOLESTEROL - DIRECT	35	mg/dl	35.00 - 55.00	
LDL CHOLESTEROL - DIRECT	107	mg/dl	0.00 - 130.00	
TC/HDL	4.77			
LDL/HDL	3.06			

Sample: Serum

LIVER FUNCTION TEST (LFT)

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PHID/IP No	193134 / 806	Sample Date	12/03/2022 10:33AM
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Referred By	WALK IN	Report Status	Final

CLINICAL PATHOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
URINE GLUCOSE FASTING				
URINE SUGAR	84		NEGATIVE	
PHYSICAL CHARACTERS				
COLOUR	Pale Yellow			
APPEARANCE	Clear		Clear	
SPECIFIC GRAVITY	1.010			
PH	6.5			
CHEMICAL CONSTITUENTS				
ALBUMIN	Nil			
SUGAR	Nil			
BILE SALTS	Absent			
BILE PIGMENTS	Absent			
KETONE BODIES	NEGATIVE			
BLOOD	Absent			
MICROSCOPY				
PUS CELLS	3-4/HPF			
R.B.C	Nil			
EPITHELIAL CELLS	1-2 /HPF			
CASTS	Absent			
CRYSTALS	Absent			
BACTERIA	Absent			
URINE GLUCOSE-POST PRANDIAL				
URINE SUGAR	NIL		NEGATIVE	

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Bed No/Ward	OPD	Report Date	12/03/2022 3:29PM
Referred By	WALK IN	Report Status	Final

HAEMATOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
BLOOD GROUP	"B"			
RH TYPE	NEGATIVE			
DU TESTING	NEGATIVE			
			Sample: Blood	
HAEMOGLOBIN	14.3	gm/dl	14.00 - 18.00	
TOTAL COUNT	6290	cells/cumm	4500.00 - 11000.00	
DLC				
NEUTROPHILS	46	%	35.00 - 66.00	
LYMPHOCYTES	41	%	24.00 - 44.00	
MONOCYTES	08	%	4.00 - 10.00	
EOSINOPHILS	05	%	1.00 - 6.00	
R.B.C COUNT	5.22	mill/cumm	4.50 - 5.90	
PACKED CELL VOLUME (PCV)	43.7	%	37.00 - 53.00	
PLATELET COUNT	3.09	lakh/cumm	1.50 - 4.50	
M.C.V	83.7	fl	80.00 - 100.00	
M.C.H	27.4	pg	26.00 - 34.00	
M.C.H.C	32.7	%	32.00 - 36.00	
ESR (ERYTHROCYTE SEDIMENTATION RATE)	12 H	mm/hr	0.00 - 9.00	

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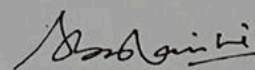
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HORMONES

Test Name	Result	Unit	Biological Ref. Range	Method
THYROID PROFILE (T3, T4, TSH)				
TOTAL TRIIODOTHYRONINE (T3)	2.21	nmol/L	0.93 - 3.72	
TOTAL THYROXINE (T4)	115.7	nmol/L	60.00 - 120.00	
TSH (THYROID STIMULATING HORMONE)	3.56	uIU/ml	0.40 - 5.00	

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