

## CARDIOLOGY

<b>UHID / IP NO</b>	222786 (65111)	<b>RISNo./Status :</b>	102477/
<b>Patient Name :</b>	Mr. SASIDHAR AMPOLU	<b>Age/Gender :</b>	35 Y/M
<b>Referred By :</b>	Dr. CMO	<b>Ward/Bed No :</b>	OPD
<b>Bill Date/No :</b>	02/12/2023 9:02AM/ OPCR/24/5881	<b>Scan Date :</b>	
<b>Report Date :</b>	02/12/2023 12:57PM	<b>Company Name:</b>	Final

### M- MODE MEASUREMENTS

<b>AO</b>	3.13	cm	<b>RVIDD</b>	1.20	cm
<b>LA</b>	3.50	cm	<b>IVSD</b>	1.07	cm
<b>AO/LA RATIO</b>	0.75	cm	<b>LVIDD</b>	4.08	cm
<b>AV CUP</b>	1.46	cm	<b>LVPWD</b>	1.11	cm
<b>EPSS</b>	0.9	cm	<b>IVSS</b>	1.14	cm
<b>DE</b>	1.83	cm	<b>LVIDS</b>	2.36	cm
<b>EF SLOPE</b>	0.7	cm	<b>LVPWS</b>	1.22	cm
<b>SV</b>	57.41		<b>EDV</b>	73.42	ml
<b>CO</b>			<b>ESV</b>	19.34	ml
<b>HR</b>			<b>EF</b>	73.73	%
<b>LVTMI</b>			<b>FS</b>	42.20	%
<b>OTHERS</b>			<b>LV MASS</b>	178.32	grams

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

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

## CARDIOLOGY

<b>UHID / IP NO</b>	222786 (65111)	<b>RISNo./Status :</b>	102477/
<b>Patient Name :</b>	Mr. SASIDHAR AMPOLU	<b>Age/Gender :</b>	35 Y/M
<b>Referred By :</b>	Dr. CMO	<b>Ward/Bed No :</b>	OPD
<b>Bill Date/No :</b>	02/12/2023 9:02AM/ OPCR/24/5881	<b>Scan Date :</b>	
<b>Report Date :</b>	02/12/2023 12:57PM	<b>Company Name:</b>	Final

### COLOUR DOPPLER STUDY

<b>VALVES</b>	<b>VELOCITY</b>	<b>GRADIENT</b>	<b>REGURGITATION</b>	<b>OTHERS</b>
<b>P V</b>	0.71m/s		NO PR	
<b>MV</b>	E: 0.82 m/s A: 0.66 m/s		NO MR	
<b>AV</b>	1.09 m/s		NO AR	
<b>TV</b>	E: 0.60m/s A: 0.40m/s		NO TR	
<b>OTHERS</b>				

### SUMMARY FINDINGS:

NORMAL CARDIAC CHAMBERS & VOLUMES

NO REGIONAL WALL MOTION ABNORMALITY AT REST

NORMAL LV SYSTOLIC FUNCTION (EF-73 %)

NO CLOT / EFFUSION / VEGETATION/PAH

**Dr. BALARAJ**

Sr. Consultant Cardiology

**Mr. Deva Sagayam C**

## CARDIOLOGY

<b>UHD / IP NO</b>	222786 (65111)	<b>RISNo./Status :</b>	102477/
<b>Patient Name :</b>	Mr. SASIDHAR AMPOLU	<b>Age/Gender :</b>	35 Y/M
<b>Referred By :</b>	Dr. CMO	<b>Ward/Bed No :</b>	OPD
<b>Bill Date/No :</b>	02/12/2023 9:02AM/ OPCR/24/5881	<b>Scan Date :</b>	
<b>Report Date :</b>	02/12/2023 12:57PM	<b>Company Name:</b>	Final



## LABORATORY

<b>Patient Name</b>	Mr. SASIDHAR AMPOLU	<b>Lab No</b>	102477
<b>UHID</b>	222786	<b>Sample Date</b>	02/12/2023 9:02AM
<b>Age/Gender</b>	35 Yrs/Male	<b>Receiving Date</b>	02/12/2023 9:54AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	02/12/2023 2:00PM
<b>Referred By</b>	Dr. CMO	<b>Report Status</b>	Final
<b>Bill No.</b>	OPCR/24/5881	<b>Manual No.</b>	


## BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
<b>Sample: Serum</b>				
BLOOD UREA NITROGEN	8.4	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	1.0	mg/dl	0.60 - 1.40	
FASTING BLOOD SUGAR	87.5	mg/dl	74.00 - 100.00	
<b>GLYCOSYLATED HAEMOGLOBIN (HbA1c)</b>				
HbA1c (GLYCOSYLATED Hb)	5.1	%	4.00 - 6.00	Immunoturbidimetric
MEAN BLOOD GLUCOSE	99.67	mg/dl	70.00 - 140.00	
<b>LIPID PROFILE</b>				
TOTAL CHOLESTEROL	<b>257 H</b>	mg/dl	0.00 - 200.00	
TRIGLYCERIDES	<b>271 H</b>	mg/dl	0.00 - 200.00	
HDL CHOLESTEROL - DIRECT	41.9	mg/dl	35.00 - 55.00	
LDL CHOLESTROL - CALCULATED	<b>160.9 H</b>	mg/dl	0 - 130	
TC/HDL	6.13			
LDL/HDL	3.84			

**Sample: Serum**

## LIVER FUNCTION TEST (LFT)

**Verified By**  
Vasantha Kumar D

  
**Ravi Shankar K**  
**Bio Chemist**

Printed on 29/05/2024 12:03

Page: 1 Of 8

\*You can access your Lab & Radiology reports online through the Patient Portal

\*In the Patient Portal, you can log in through your UHID No. & your registered Mobile No. shall be your Password.

\*Report shall be available for 30 days from the date of the finalisation



## LABORATORY

<b>Patient Name</b>	Mr. SASIDHAR AMPOLU	<b>Lab No</b>	102477
<b>UHID</b>	222786	<b>Sample Date</b>	02/12/2023 9:02AM
<b>Age/Gender</b>	35 Yrs/Male	<b>Receiving Date</b>	02/12/2023 9:54AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	02/12/2023 2:00PM
<b>Referred By</b>	Dr. CMO	<b>Report Status</b>	Final
<b>Bill No.</b>	OPCR/24/5881	<b>Manual No.</b>	

TOTAL BILIRUBIN 0.57 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	0.23	mg/dl	0.00 - 0.30
INDIRECT BILIRUBIN.	0.34	mg/dl	
ASPARATE AMINOTRANSFERASE (SGOT/AST)	19	U/L	0.00 - 40.00
ALANINE AMINOTRANSFERASE (SGPT/ALT)	37	U/L	0.00 - 40.00
ALKALINE PHOSPHATASE (ALP)	93	IU/L	53.00 - 128.00
TOTAL PROTEIN	8.4	g/dl	6.00 - 8.50
SERUM ALBUMIN	4.6	g/dl	3.50 - 5.20
SERUM GLOBULIN	<b>3.80 H</b>	g/dl	2.30 - 3.50
A/G RATIO	1.21	%	1.00 - 2.00
URIC ACID	6.5	mg/dl	4.50 - 8.10

--End Of Report--

**Verified By**

Vasantha Kumar D

*Ravi Shankar*

**Ravi Shankar K**

**Bio Chemist**

Printed on 29/05/2024 12:03

Page: 2 Of 8

\*You can access your Lab & Radiology reports online through the Patient Portal

\*In the Patient Portal, you can log in through your UHID No. & your registered Mobile No. shall be your Password.

\*Report shall be available for 30 days from the date of the finalisation




## LABORATORY

<b>Patient Name</b>	Mr. SASIDHAR AMPOLU	<b>Lab No</b>	102477
<b>UHID</b>	222786	<b>Sample Date</b>	02/12/2023 9:02AM
<b>Age/Gender</b>	35 Yrs/Male	<b>Receiving Date</b>	02/12/2023 12:54PM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	02/12/2023 2:00PM
<b>Referred By</b>	Dr. CMO	<b>Report Status</b>	Final
<b>Bill No.</b>	OPCR/24/5881	<b>Manual No.</b>	

## BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
POST PRANDIAL BLOOD GLUCOSE	106.5	mg/dl	70.00 - 140.00	
--End Of Report--				

**Verified By**  
Vasanth Kumar D

  
**BADARINATH S**  
MD (PGI) KMC No 19014  
HEMATOPATHOLOGIST / PATHOLOGIST

Printed on 29/05/2024 12:03

Page: 3 Of 8

\*You can access your Lab & Radiology reports online through the Patient Portal

\*In the Patient Portal, you can log in through your UHID No. & your registered Mobile No. shall be your Password.

\*Report shall be available for 30 days from the date of the finalisation



## LABORATORY

<b>Patient Name</b>	Mr. SASIDHAR AMPOLU	<b>Lab No</b>	102477
<b>UHID</b>	222786	<b>Sample Date</b>	02/12/2023 9:02AM
<b>Age/Gender</b>	35 Yrs/Male	<b>Receiving Date</b>	02/12/2023 9:54AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	02/12/2023 2:00PM
<b>Referred By</b>	Dr. CMO	<b>Report Status</b>	Final
<b>Bill No.</b>	OPCR/24/5881	<b>Manual No.</b>	

## CLINICAL PATHOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
<b>UIRNE GLUCOSE FASTING</b>				
URINE SUGAR	NIL		NEGATIVE	Sample: Urine
<b>PHYSICAL CHARACTERS</b>				
COLOUR	Pale Yellow			
APPEARANCE	Clear		Clear	
SPECIFIC GRAVITY	1.025			
PH	6.0			
<b>CHEMICAL CONSTITUENTS</b>				
ALBUMIN	Nil			
SUGAR	Nil			
BILE SALTS	Absent			
BILE PIGMENTS	Absent			
KETONE BODIES	NEGATIVE			
BLOOD	Absent			
<b>MICROSCOPY</b>				
PUS CELLS	1-2 /HPF			
R.B.C	Nil			
EPITHELIAL CELLS	0-1 / HPF			
CASTS	Nil			
CRYSTALS	Absent			
BACTERIA	Absent			

--End Of Report--

**Verified By**  
Vasantha Kumar D

**BADARINATH S**  
MD (PGI) KMC No 19014  
HEMATOPATHOLOGIST / PATHOLOGIST

Printed on 29/05/2024 12:03

Page: 4 Of 8

\*You can access your Lab & Radiology reports online through the Patient Portal

\*In the Patient Portal, you can log in through your UHID No. & your registered Mobile No. shall be your Password.

\*Report shall be available for 30 days from the date of the finalisation



## LABORATORY

<b>Patient Name</b>	Mr. SASIDHAR AMPOLU	<b>Lab No</b>	102477
<b>UHID</b>	222786	<b>Sample Date</b>	02/12/2023 9:02AM
<b>Age/Gender</b>	35 Yrs/Male	<b>Receiving Date</b>	02/12/2023 9:54AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	02/12/2023 1:18PM
<b>Referred By</b>	Dr. CMO	<b>Report Status</b>	Final
<b>Bill No.</b>	OPCR/24/5881	<b>Manual No.</b>	

## HAEMATOTOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
BLOOD GROUP	O			
RH TYPE	POSITIVE			
			<b>Sample: Blood</b>	
HAEMOGLOBIN	16.1	gm/dl	14.00 - 18.00	
TOTAL COUNT	7550	cells/cumm	4500.00 - 11000.00	
<b>DLC</b>				
NEUTROPHILS	61	%	35.00 - 66.00	
LYMPHOCYTES	30	%	24.00 - 44.00	
MONOCYTES	08	%	4.00 - 10.00	
EOSINOPHILS	01	%	1.00 - 6.00	
BASOPHILS	00	%	0.00 - 1.00	
R.B.C COUNT	5.45	mill/cumm	4.50 - 5.90	
PACKED CELL VOLUME (PCV)	46.0	%	40.00 - 50.00	
PLATELET COUNT	2.80	lakh/cumm	1.50 - 4.50	
M.C.V	84.4	fL	80.00 - 100.00	
M.C.H	29.5	pg	26.00 - 34.00	
M.C.H.C	34.9	%	32.00 - 36.00	
ESR (ERYTHROCYTE SEDIMENTATION RATE)	05	mm/hr	0.00 - 12.00	

--End Of Report--

**Verified By**  
Vasantha Kumar D

**BADARINATH S**  
MD (PGI) KMC No 19014  
HEMATOPATHOLOGIST / PATHOLOGIST

Printed on 29/05/2024 12:03

Page: 5 Of 8

\*You can access your Lab & Radiology reports online through the Patient Portal

\*In the Patient Portal, you can log in through your UHID No. & your registered Mobile No. shall be your Password.

\*Report shall be available for 30 days from the date of the finalisation





## LABORATORY


<b>Patient Name</b>	Mr. SASIDHAR AMPOLU	<b>Lab No</b>	102477
<b>UHID</b>	222786	<b>Sample Date</b>	02/12/2023 9:02AM
<b>Age/Gender</b>	35 Yrs/Male	<b>Receiving Date</b>	02/12/2023 9:54AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	02/12/2023 1:08PM
<b>Referred By</b>	Dr. CMO	<b>Report Status</b>	Final
<b>Bill No.</b>	OPCR/24/5881	<b>Manual No.</b>	

## HORMONES

Test Name	Result	Unit	Biological Ref. Range	Method
<b>THYROID PROFILE (T3, T4, TSH)</b>				
TOTAL TRIIODOTHYRONINE (T3)	1.15	ng/mL	0.59 - 2.15	
TOTAL THYROXINE (T4)	68.1	ng/mL	52.00 - 127.00	
TSH (THYROID STIMULATING HORMONE)	2.43	uIU/ml	0.30 - 4.50	

--End Of Report--

**Verified By**  
Vasantha Kumar D

  
**Ravi Shankar K**  
Bio Chemist

Printed on 29/05/2024 12:03

Page: 6 Of 8

\*You can access your Lab & Radiology reports online through the Patient Portal

\*In the Patient Portal, you can log in through your UHID No. & your registered Mobile No. shall be your Password.

\*Report shall be available for 30 days from the date of the finalisation



## LABORATORY

<b>Patient Name</b>	Mr. SASIDHAR AMPOLU	<b>Lab No</b>	102477
<b>UHID</b>	222786	<b>Sample Date</b>	02/12/2023 9:02AM
<b>Age/Gender</b>	35 Yrs/Male	<b>Receiving Date</b>	02/12/2023 1:07PM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	02/12/2023 1:11PM
<b>Referred By</b>	Dr. CMO	<b>Report Status</b>	Final
<b>Bill No.</b>	OPCR/24/5881	<b>Manual No.</b>	

## USG

### ABDOMEN & PELVIS (USG)

**LIVER:** Liver is 13.8 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:** Well distended, gall bladder wall thickness is normal. Contents are clear. No evidence of gall stones / cholecystitis.

**PANCREAS:** Only head is visualized and appears normal. Rest of the pancreas obscured by bowel gas.

**SPLEEN:** Normal in size measuring 11.2 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 5.0 cms. Parenchymal thickness 1.6 cms. Left Kidney measures : 9.9 x 4.7 cms. Parenchymal thickness 1.7 cms.

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

**PROSTATE:** Normal in size and echotexture. Vol: 13.3 cc. No focal lesion seen. Both seminal vesicles appear normal.

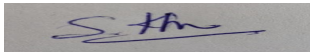
No obvious free fluid in the peritoneal cavity.

**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.**

--End Of Report--

**Verified By**  
Vasantha Kumar D

  
**Dr. KIRUTHIKA SELVARAJ**  
MBBS, DMRD  
CONSULTANT RADIOLOGIST

Printed on 29/05/2024 12:03

Page: 7 Of 8

\*You can access your Lab & Radiology reports online through the Patient Portal

\*In the Patient Portal, you can log in through your UHID No. & your registered Mobile No. shall be your Password.

\*Report shall be available for 30 days from the date of the finalisation



## LABORATORY

<b>Patient Name</b>	Mr. SASIDHAR AMPOLU	<b>Lab No</b>	102477
<b>UHID</b>	222786	<b>Sample Date</b>	02/12/2023 9:02AM
<b>Age/Gender</b>	35 Yrs/Male	<b>Receiving Date</b>	02/12/2023 1:26PM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	02/12/2023 5:49PM
<b>Referred By</b>	Dr. CMO	<b>Report Status</b>	Final
<b>Bill No.</b>	OPCR/24/5881	<b>Manual No.</b>	

## 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**

Vasantha Kumar D

**Dr. B SWAROOP**

**MBBS MD(Radiology)  
CONSULTANT RADIOLOGIST**

Printed on 29/05/2024 12:03

Page: 8 Of 8

\*You can access your Lab & Radiology reports online through the Patient Portal

\*In the Patient Portal, you can log in through your UHID No. & your registered Mobile No. shall be your Password.

\*Report shall be available for 30 days from the date of the finalisation