

DEPARTMENT OF CARDIOLOGY

Patient Name : Mr. IYYUNI MURALIDHAR	Age /Sex : 38 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84395
Bill Date : 11-Mar-23 09:07 am	Bill No : BIL147493
Lab No : 0	Result No : RES393229
Samp.Coll : 11-Mar-23 09:07 am	Auth. Tim :
Reported On : 11-Mar-23 12:50 pm	

2D ECHO / TMT

MITRAL VALVE	:	Normal		
TRICUSPID VALVE	:	Normal		
AORTIC VALVE	:	Normal		
PULMONARY VALVE	:	Normal		
RIGHT ATRIUM	:	Normal		
RIGHT VENTRICLE	:	Normal		
LEFT ATRIUM	:	3.5cm		
LEFT VENTRICLE	:	EDD : 4.6cm	IVS : 10mm	FS :
		34%		
		ESD : 2.8cm	LVPW : 9mm	
LVEF	:	63%		
IAS	:	Intact		
IVS	:	Intact		

DEPARTMENT OF CARDIOLOGY

Patient Name : Mr. IYYUNI MURALIDHAR	Age /Sex : 38 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84395
Bill Date : 11-Mar-23 09:07 am	Bill No : BIL147493
Lab No : 0	Result No : RES393229
Samp.Coll : 11-Mar-23 09:07 am	Auth. Tim :
Reported On : 11-Mar-23 12:50 pm	

AORTA	:	2.8cm
IVC	:	Collapse
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
SVC/IVC/CS	:	Normal
PJV	:	0.7
AJV	:	1.2
MVF-E	:	0.9
MVF-A	:	0.6
NO MR, NO AR, NO TR	:	TRIVIAL MR NO AS / AR / PAH
IMPRESSION	:	NORMAL SIZE CARDIAC CHAMBERS NO RWMA GOOD LV / RV FUNCTION NO CLOT / PE / VEGETATION

**Dr. RAGHURAM CHIKKALA, MD GENERAL
MEDICINE,DM CARDIOLOGY
CONSULTANT CARDIOLOGIST**

DEPARTMENT OF RADIOLOGY

Patient Name	:Mr. IYYUNI MURALIDHAR	Age / Gender	: 38 Y(s) / Male
Requested Date	:11-Mar-2023 9:07 AM	UMR No	: UMR84395
Reported Date	:11-Mar-2023 11:38 AM	Result/ Bill No	: RES393121 / BIL147493
Referred By	:Walk-In	Lab No	: 0
Advised By	:Dr.GENERAL PHYSICIAN		

US ABDOMEN AND PELVIS

FINDINGS

LIVER: 13.4cms, normal in size with increased echogenicity. No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein appear normal in course and calibre.

GALL BLADDER: Well distended. No evidence of sludge / calculus. No evidence of wall thickening / pericholecystic collection.

PANCREAS: Visualized extent, normal in size and echotexture. Pancreatic duct appears normal. No peri pancreatic collection.

SPLEEN: 10.7cms, normal in size and echotexture.

BOTH KIDNEYS: Both kidneys are normal in size and echotexture. CMD is maintained. No evidence of calculi. Pelvicalyceal system appears normal on both sides.

Aorta and IVC: are normal.No evidence of para-aortic or paracaval lymphadenopathy.

URINARY BLADDER: Well distended. Wall thickness is normal.

PROSTATE: Normal in size and echotexture.

No evidence of ascites.

IMPRESSION

* Grade I fatty liver.

Dr. METTU SINDHURA, MDRD, (FRCR)
CONSULTANT RADIOLOGIST

Dr.LAKSHMI KUMAR CH
MBBS,DNB,PDCC,EBIR
INTERVENTIONAL RADIOLOGIST

Dr.METTU SINDHURA
MDRD, (FRCR)
CONSULTANT RADIOLOGIST

DEPARTMENT OF RADIOLOGY

Patient Name	:Mr. IYYUNI MURALIDHAR	Age / Gender	: 38 Y(s) / Male
Requested Date	:11-Mar-2023 9:07 AM	UMR No	: UMR84395
Reported Date	:11-Mar-2023 04:37 PM	Result/ Bill No	: RES393400 / BIL147493
Referred By	:Walk-In	Lab No	: 0
Advised By	:Dr.GENERAL PHYSICIAN		

X RAY CHEST PA VIEW FORMAT

FINDINGS

Heart size is normal.

Both lung fields clear.

Both hila normal.

Both CP angles free.

Soft tissue chest wall and bony cage normal.

Suggested clinical correlation.

Dr. METTU SINDHURA, MDRD, (FRCR)
CONSULTANT RADIOLOGIST

Dr.LAKSHMI KUMAR CH
MBBS,DNB,PDCC,EBIR
INTERVENTIONAL RADIOLOGIST

Dr.METTU SINDHURA
MDRD, (FRCR)
CONSULTANT RADIOLOGIST

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. IYYUNI MURALIDHAR	Age / Sex : 38 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84395
Bill Date : 11-Mar-23 09:07 am	Bill No : BIL147493
Lab No : BIO/23/3/613	Result No : RES393053
Samp.Coll : 11-Mar-23 09:18 am	Auth. Tim : 11-Mar-2023 10:57 am
Reported On : 11-Mar-23 10:57 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	240	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	133	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	34	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol :	48	2 - 30 mg/dl	
LDL Cholesterol :	51	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	3.91	1.0 - 3.5	
Serum Uric Acid :	6.3	3.5 - 7.2 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	72	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	101	110 - 140 mg/dl	
Blood Urea Nitrogen(BUN) :	9	6 - 21 mg/dl	
Serum Creatinine :	0.7	0.4 - 1.4 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	1.1	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.5	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.6	0.2 - 0.7 mg/dL	
SGPT :	36	05 - 40 IU/L	IFCC - Kinetic
SGOT :	24	05 - 40 IU/L	IFCC - Kinetic

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. IYYUNI MURALIDHAR	Age / Sex : 38 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84395
Bill Date : 11-Mar-23 09:07 am	Bill No : BIL147493
Lab No : BIO/23/3/613	Result No : RES393053
Samp.Coll : 11-Mar-23 09:18 am	Auth. Tim : 11-Mar-2023 10:57 am
Reported On : 11-Mar-23 10:57 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
AST / ALT -Ratio :	0.67		
Alkaline Phosphatase :	85	70 - 110 U/L	AMP Kinetic
Total Protein :	8.6	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.6	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	4	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	1.15	1.2 - 2.2	
THYROID PROFILE			
T3-Free (Triiodothyronine-Free) :	3.8	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine #Free) :	15.1	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	4.1	0.3 - 4.5 µIU/ml	C L I A
HbA1c :	4.9	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry

--- End Of Report ---

PHH758



DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mr. IYYUNI MURALIDHAR	Age / Sex	: 38 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84395
Bill Date	: 11-Mar-23 09:07 am	Bill No	: BIL147493
Lab No	: 147493	Result No	: RES393176
Samp.Coll	: 11-Mar-23 09:18 am	Auth. Tim	: 11-Mar-2023 12:49 pm
Reported On	: 11-Mar-23 12:49 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
------------------	---------------	--------------------------------------	---------------

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. IYYUNI MURALIDHAR	Age / Sex : 38 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84395
Bill Date : 11-Mar-23 09:07 am	Bill No : BIL147493
Lab No : HEM/23/3/427	Result No : RES393031
Samp.Coll : 11-Mar-23 09:18 am	Auth. Tim : 11-Mar-2023 12:09 pm
Reported On : 11-Mar-23 12:09 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>
------------------	---------------	--------------------------------------

COMPLETE BLOOD PICTURE

Haemoglobin	: 16.6 gm%	13.0 - 17.0 gm%
RBC Count	: 5.7 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 49 Vol%	40 - 50 Vol%
Platelet count	: 3.5 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 4,600 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 66 %	40-75 %
LYMPHOCYTES	: 22 %	20 - 45 %
EOSINOPHILS	: 03 %	2-6 %
MONOCYTES	: 09 %	2-8 %
BASOPHILS	: 00 %	0 - 2 %

SMEAR EXAMINATION

RBC	: Normocytic / Normochromic	
WBC	: With In Normal Limits	
Platelets	: Adequate	

BLOOD GROUPING & RH TYPING

BLOOD GROUP	: "AB"	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mr. IYYUNI MURALIDHAR	Age / Sex	: 38 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84395
Bill Date	: 11-Mar-23 09:07 am	Bill No	: BIL147493
Lab No	: 147493	Result No	: RES393063
Samp.Coll	: 11-Mar-23 09:18 am	Auth. Tim	: 11-Mar-2023 10:57 am
Reported On	: 11-Mar-23 10:57 am		

Parameter

Result

Method

PHH8624



Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mr. IYYUNI MURALIDHAR	Age / Sex : 38 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84395
Bill Date : 11-Mar-23 09:07 am	Bill No : BIL147493
Lab No : 147493	Result No : RES393058
Samp.Coll : 11-Mar-23 09:18 am	Auth. Tim : 11-Mar-2023 11:18 am
Reported On : 11-Mar-23 11:18 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE :	25	< 15 mm	
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour :	Pale Yellow		
Appearance :	Clear		
pH :	5.5	5.5 - 7.0	pH indicator
Specific gravity :	1.030	1.010 - 1.025	Bromthymol blue indicator
<u>CHEMICAL EXAMINATION:</u>			
Urine for Sugar :	Nil	0 - 2.8 mmol/L	GOD-POD
Protein :	Nil	0 - 0.15 g/L	protein error of indicator
Blood :	Nil	0 - 10 Cells/ μ L	
Bilirubin :	Nil	0 - 0 μ mol/L	Diazonium method
Ketone bodies :	Negative	0 - 0 mmol/L	Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>			
Pus Cells :	1-3	0 - 5 /HPF	
Epithelial Cells :	1-2	0 - 8 /HPF	
RBC COUNT :	Nil	0 - 2 /HPF	
Casts :	Nil		
Crystals :	Nil		
Others :	Nil		

