

## DEPARTMENT OF CARDIOLOGY

<b>Patient Name</b> : Mrs. SHIVHARE MANU	<b>Age /Sex</b> : 32 Y(s)/Female
<b>Ref By</b> : Dr. GENERAL PHYSICIAN	<b>UMR No</b> : UMR84411
<b>Bill Date</b> : 11-Mar-23 09:51 am	<b>Bill No</b> : BIL147512
<b>Lab No</b> : 0	<b>Result No</b> : RES393398
<b>Samp.Coll</b> : 11-Mar-23 09:51 am	<b>Auth. Tim</b> :
<b>Reported On</b> : 11-Mar-23 04:36 pm	

### 2D ECHO / TMT

MITRAL VALVE	:	Normal
TRICUSPID VALVE	:	Normal
AORTIC VALVE	:	Normal
PULMONARY VALVE	:	Normal
RIGHT ATRIUM	:	Normal
RIGHT VENTRICLE	:	Normal
LEFT ATRIUM	:	3.5cms
LEFT VENTRICLE	:	EDD: 4.6cms IVS: 10/9mm FS :33%
LVEF	:	ESD : 2.8cms LVPW : 9/8mm 64%
IAS	:	Intact
IVS	:	Intact
AORTA	:	2.6cms, Left aortic arch, No CoA
IVC	:	Collapse

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PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
SVC/IVC/CS	:	Normal
PJV	:	0.6m/sec
AJV	:	1.1m/sec
MVF-E	:	1.0m/sec
MVF-A	:	0.m/sec
NO MR, NO AR, NO TR	:	NO MR / AR / TR / 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

<b>Patient Name</b> :Mrs. SHIVHARE MANU	<b>Age / Gender</b> : 32 Y(s) / Female
<b>Requested Date</b> :11-Mar-2023 9:51 AM	<b>UMR No</b> : UMR84411
<b>Reported Date</b> :11-Mar-2023 04:38 PM	<b>Result/ Bill No</b> : RES393402 / BIL147512
<b>Referred By</b> :Walk-In	<b>Lab No</b> : 0
<b>Advised By</b> :Dr.GENERAL PHYSICIAN	

### X-RAY CHEST PA VIEW

#### 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**

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

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

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<b>Requested Date</b> :11-Mar-2023 9:51 AM	<b>UMR No</b> : UMR84411
<b>Reported Date</b> :11-Mar-2023 03:04 PM	<b>Result/ Bill No</b> : RES393344 / BIL147512
<b>Referred By</b> :Walk-In	<b>Lab No</b> : 0
<b>Advised By</b> :Dr.GENERAL PHYSICIAN	

### US ABDOMEN AND PELVIS (FEMALE)

#### FINDINGS

LIVER: 13.5cms, normal in size and echotexture. A well defined hyperechoic lesion measuring 16 x 16mm is noted in segment IV - likely hemangioma. 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: Normal in size and echotexture. Pancreatic duct appears normal. No peri pancreatic collection.

SPLEEN: 9.9cms, 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: Visualized portions are normal.

No evidence of para-aortic or paracaval lymphadenopathy.

URINARY BLADDER: Well distended. Wall thickness is normal.

UTERUS: 5.6 x3.3 x 4cms, normal in size and echotexture. Endometrial thickness is 4.8mm.

Adnexa appears normal.

OVARIES: Right ovary: 2.3 x 2cms, Left ovary : 2.9 x 2.4cms.

Multiple tiny follicles in the periphery with central echogenic stroma. Both ovaries are normal in size  
No evidence of ascites.

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<b>Reported Date</b> :11-Mar-2023 03:04 PM	<b>Result/ Bill No</b> : RES393344 / BIL147512
<b>Referred By</b> :Walk-In	<b>Lab No</b> : 0
<b>Advised By</b> :Dr.GENERAL PHYSICIAN	

### IMPRESSION

- \* A well defined hyperechoic lesion in segment IV - likely hemangioma
- \* Polycystic ovarian pattern.

Suggested for clinical correlation

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

Page 2 of 2

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MBBS,DNB,PDCC,EBIR  
INTERVENTIONAL RADIOLOGIST

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## DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mrs. SHIVHARE MANU	Age / Sex	: 32 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84411
Bill Date	: 11-Mar-23 09:51 am	Bill No	: BIL147512
Lab No	: 147512	Result No	: RES393208
Sam p.Coll	: 11-Mar-23 10:22 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>
HbA1c	: 5.2	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
<b>LIPID PROFILE: SERUM</b>			
Triglycerides	: 96	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 163	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 31	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol	: 19	2 - 30 mg/dl	
LDL Cholesterol	: 113	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 5.26	1.0 - 3.5	
Serum Uric Acid	: 5.2	2.6 - 6.0 mg/dl	Uricase-Peroxidase
<b>BLOOD SUGAR FASTING AND POST PRANDIAL</b>			
Fasting Blood Sugar	: 86	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial	: 132	110 - 140 mg/dl	
Blood Urea Nitrogen(BUN)	: 10	6 - 21 mg/dl	
Serum Creatinine	: 0.5	0.3 - 1.2 mg/dl	Jaffe Kinetic
<b>LFT- LIVER FUNCTION TESTS</b>			
Total Bilirubin	: 0.4	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin	: 0.2	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 0.2	0.2 - 0.7 mg/dL	
SGPT	: 21	05 - 40 IU/L	IFCC - Kinetic
SGOT	: 17	05 - 40 IU/L	IFCC - Kinetic

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Bill Date	: 11-Mar-23 09:51 am	Bill No	: BIL147512
Lab No	: BIO/23/3/630	Result No	: RES393230
Samp.Coll	: 11-Mar-23 10:22 am	Auth. Tim	: 11-Mar-2023 1:31 pm
Reported On	: 11-Mar-23 01:31 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
AST / ALT -Ratio	: 0.81		
Alkaline Phosphatase	: 73	70 - 110 U/L	AMP Kinetic
Total Protein	: 7.5	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	: 4.2	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 3.3	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	: 1.27	1.2 - 2.2	
<b>THYROID PROFILE</b>			
T3-Free (Triiodothyronine-Free)	: 3.8	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine -Free)	: 16.4	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone).	: 3.2	0.3 - 4.5 µIU/ml	C L I A

--- End Of Report ---

PHH758



Dr.M. VISWANATH  
MD(PATHOLOGIST)  
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA  
MD BIOCHEMIST  
CONSULTANT BIOCHEMIST

Dr.SAMATHA  
MD Microbiology  
CONSULTANT MICROBIOLOGIST



# PACE HOSPITALS

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868  
Miyapur: Beside South India Shopping, Madinaguda, Hyderabad - 50, T:040 48486767



## DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mrs. SHIVHARE MANU	Age / Sex	: 32 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84411
Bill Date	: 11-Mar-23 09:51 am	Bill No	: BIL147512
Lab No	: HEM/23/3/444	Result No	: RES393183
Samp.Coll	: 11-Mar-23 10:22 am	Auth. Tim	: 11-Mar-2023 1:59 pm
Reported On	: 11-Mar-23 01:59 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>
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### COMPLETE BLOOD PICTURE

Haemoglobin	: 15.1 gm %	11.0 - 13.0 gm%
RBC Count	: 5.0 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 45 Vol%	38 - 45 Vol%
Platelet count	: 3.9 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 8,790 cells/cumm	4000 - 11000 cells/cumm

### DIFFERENTIAL COUNT

NEUTROPHILS	: 58 %	40-75 %
LYMPHOCYTES	: 37 %	20 - 45 %
EOSINOPHILS	: 00 %	2-6 %
MONOCYTES	: 05 %	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 ---





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Bill Date	: 11-Mar-23 09:51 am	Bill No	: BIL147512
Lab No	: 147512	Result No	: RES393191
Samp.Coll	: 11-Mar-23 10:22 am	Auth. Tim	: 11-Mar-2023 12:35 pm
Reported On	: 11-Mar-23 12:35 pm		

Parameter

Result

Method

PHH8588



Dr.M. VISWANATH  
MD(PATHOLOGIST)  
CONSULTANT PATHOLOGIST

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MD BIOCHEMIST  
CONSULTANT BIOCHEMIST

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CONSULTANT MICROBIOLOGIST



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## DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mrs. SHIVHARE MANU	Age / Sex	: 32 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84411
Bill Date	: 11-Mar-23 09:51 am	Bill No	: BIL147512
Lab No	: 147512	Result No	: RES393200
Samp.Coll	: 11-Mar-23 10:22 am	Auth. Tim	: 11-Mar-2023 12:43 pm
Reported On	: 11-Mar-23 12:43 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
<b>ESR - ERYTHROCYTE SEDIMENT RATE</b>			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 12	< 15 mm	
<b>COMPLETE URINE EXAMINATION</b>			
<b><u>PHYSICAL EXAMINATION:</u></b>			
Colour	: Pale Yellow		
Appearance	: Clear		
pH	: 6.0	5.5 - 7.0	pH indicator
Specific gravity	: 1.030	1.010 - 1.025	Bromthymol blue indicator
<b><u>CHEMICAL EXAMINATION:</u></b>			
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/ $\mu$ L	
Bilirubin	: Nil	0 - 0 $\mu$ mol/L	Diazonium method
Ketone bodies	: Negative	0 - 0 mmol/L	Nitroprusside reaction
<b><u>MICROSCOPIC EXAMINATION:</u></b>			
Pus Cells	: 1-2	0 - 5 /HPF	
Epithelial Cells	: 1-2	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		

--- End Of Report ---



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Bill Date	: 11-Mar-23 09:51 am	Bill No	: BIL147512
Lab No	: 147512	Result No	: RES393288
Samp.Coll	: 11-Mar-23 10:22 am	Auth. Tim	: 11-Mar-2023 2:18 pm
Reported On	: 11-Mar-23 02:18 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
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PHH835  
Verified by



Dr. M. VISWANATH, MD(PATHOLOGIST)  
CONSULTANT PATHOLOGIST

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MD(PATHOLOGIST)  
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA  
MD BIOCHEMIST  
CONSULTANT BIOCHEMIST

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CONSULTANT MICROBIOLOGIST