

DEPARTMENT OF CARDIOLOGY

Patient Name : Mrs. KONATI BHARATHI	Age /Sex : 34 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84427
Bill Date : 11-Mar-23 10:56 am	Bill No : BIL147526
Lab No : 0	Result No : RES393407
Samp.Coll : 11-Mar-23 10:56 am	Auth. Tim :
Reported On : 11-Mar-23 04:45 pm	

2D ECHO / TMT

MITRAL VALVE	:	Normal		
TRICUSPID VALVE	:	Normal		
AORTIC VALVE	:	Normal		
PULMONARY VALVE	:	Normal		
RIGHT ATRIUM	:	Normal		
RIGHT VENTRICLE	:	Normal		
LEFT ATRIUM	:	3.8cm		
LEFT VENTRICLE	:	EDD : 4.7cm	IVS : 1/9mm	FS :
		34%		
		ESD : 3.0cm	LVPW : 7/8mm	
LVEF	:	63%		
IAS	:	Intact		
IVS	:	Intact		

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IVC	:	Collapse
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
SVC/IVC/CS	:	Normal
PJV	:	0.9m/sec
AJV	:	1.2m/sec
MVF-E	:	1.0m/sec
MVF-A	:	0.5m/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 BIOCHEMISTRY

Patient Name : Mrs. KONATI BHARATHI	Age / Sex : 34 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84427
Bill Date : 11-Mar-23 10:56 am	Bill No : BIL147526
Lab No : BIO/23/3/641	Result No : RES393279
Samp.Coll : 11-Mar-23 11:07 am	Auth. Tim : 11-Mar-2023 1:54 pm
Reported On : 11-Mar-23 01:54 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	118	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	217	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	38	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol :	24	2 - 30 mg/dl	
LDL Cholesterol :	155	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	5.71	1.0 - 3.5	
Serum Uric Acid :	5.1	2.6 - 6.0 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	96	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	140	110 - 140 mg/dl	
Blood Urea Nitrogen(BUN) :	7	6 - 21 mg/dl	
Serum Creatinine :	0.6	0.3 - 1.2 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.9	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.3	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.6	0.2 - 0.7 mg/dL	
SGPT :	19	05 - 40 IU/L	IFCC - Kinetic
SGOT :	16	05 - 40 IU/L	IFCC - Kinetic

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AST / ALT -Ratio :	0.84		
Alkaline Phosphatase :	109	70 - 110 U/L	AMP Kinetic
Total Protein :	8.0	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.4	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	3.6	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	1.22	1.2 - 2.2	
HbA1c :	5.0	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
THYROID PROFILE			
T3-Free (Triiodothyronine-Free) :	2.1	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine Free) :	10.8	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	1.4	0.3 - 4.5 µIU/ml	C L I A

--- End Of Report ---

PHH758



DEPARTMENT OF BIOCHEMISTRY

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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84427
Bill Date	: 11-Mar-23 10:56 am	Bill No	: BIL147526
Lab No	: 147526	Result No	: RES393324
Samp.Coll	: 11-Mar-23 11:07 am	Auth. Tim	: 11-Mar-2023 2:11 pm
Reported On	: 11-Mar-23 02:11 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
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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 : Mrs. KONATI BHARATHI	Age / Sex : 34 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84427
Bill Date : 11-Mar-23 10:56 am	Bill No : BIL147526
Lab No : HEM/23/3/454	Result No : RES393187
Samp.Coll : 11-Mar-23 11:07 am	Auth. Tim : 11-Mar-2023 2:00 pm
Reported On : 11-Mar-23 02:00 pm	

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

Haemoglobin	:	13.7 gm %	11.0 - 13.0 gm%
RBC Count	:	4.8 Millions/cumm	4.5-6.5 Millions/cumm
PCV	:	41 Vol%	38 - 45 Vol%
Platelet count	:	3.7 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	:	8,270 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	:	60 %	40-75 %
LYMPHOCYTES	:	33 %	20 - 45 %
EOSINOPHILS	:	03 %	2-6 %
MONOCYTES	:	04 %	2-8 %
BASOPHILS	:	00 %	0 - 2 %

SMEAR EXAMINATION

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

BLOOD GROUPING & RH TYPING

BLOOD GROUP	:	" O "	Agglutination
RH TYPING	:	POSITIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mrs. KONATI BHARATHI	Age / Sex	: 34 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84427
Bill Date	: 11-Mar-23 10:56 am	Bill No	: BIL147526
Lab No	: 147526	Result No	: RES393197
Samp.Coll	: 11-Mar-23 11:07 am	Auth. Tim	: 11-Mar-2023 12:36 pm
Reported On	: 11-Mar-23 12:36 pm		

Parameter

Result

Method

PHH8588



Dr.M. VISWANATH
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CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mrs. KONATI BHARATHI	Age / Sex : 34 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84427
Bill Date : 11-Mar-23 10:56 am	Bill No : BIL147526
Lab No : 147526	Result No : RES393220
Samp.Coll : 11-Mar-23 11:07 am	Auth. Tim : 11-Mar-2023 12:44 pm
Reported On : 11-Mar-23 12:44 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE :	47	< 15 mm	
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour :	Pale Yellow		
Appearance :	Clear		
pH :	6.0	5.5 - 7.0	pH indicator
Specific gravity :	1.020	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 :	1-2	0 - 5 /HPF	
Epithelial Cells :	1-2	0 - 8 /HPF	
RBC COUNT :	Nil	0 - 2 /HPF	
Casts :	Nil		
Crystals :	Nil		
Others :	Nil		

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. KONATI BHARATHI	Age / Gender : 34 Y(s) / Female
Requested Date :11-Mar-2023 10:56 AM	UMR No : UMR84427
Reported Date :11-Mar-2023 05:12 PM	Result/ Bill No : RES393425 / BIL147526
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS (FEMALE)

FINDINGS

LIVER: 14cms, normal in size and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein appear normal in course and calibre.

GALL BLADDER: Partially distended.

PANCREAS: Normal in size and echotexture. Pancreatic duct appears normal. No peri pancreatic collection.

SPLEEN: 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: 7.2 x 4.9 x 4cms, normal in size and echotexture. Endometrial thickness is 4.4mm.

Adnexa appears normal.

OVARIES: Right ovary: 2.9 x 1.6cms, Left ovary: 2.2x 1.7cms,. Both ovaries are normal in size and echotexture.

No evidence of ascites.

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Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

IMPRESSION

NO ABNORMALITY DETECTED

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

Page 2 of 2

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

Dr.METTU SINDHURA
MDRD, (FRCR)
CONSULTANT RADIOLOGIST

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Requested Date :11-Mar-2023 10:56 AM	UMR No : UMR84427
Reported Date :11-Mar-2023 04:39 PM	Result/ Bill No : RES393404 / BIL147526
Referred By :Walk-In	Lab No : 0
Advised By :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)
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