

DEPARTMENT OF CARDIOLOGY

Patient Name : Mr. VEMULA MANOJ KUMAR	Age /Sex : 36 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84592
Bill Date : 15-Mar-23 08:34 am	Bill No : BIL147821
Lab No : 0	Result No : RES394336
Samp.Coll : 15-Mar-23 08:34 am	Auth. Tim :
Reported On : 15-Mar-23 12:28 pm	

2D ECHO / TMT

MITRAL VALVE	:	Normal
TRICUSPID VALVE	:	Normal
AORTIC VALVE	:	Normal
PULMONARY VALVE	:	Normal
RIGHT ATRIUM	:	Normal
RIGHT VENTRICLE	:	Normal
LEFT ATRIUM	:	3.1cm
LEFT VENTRICLE	:	EDD : 4.5cm IVS : 9/8mm FS : 33%
LVEF	:	ESD : 3.0cm LVPW : 10/9mm 62%
IAS	:	Intact
IVS	:	Intact
AORTA	:	2.9cm

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IVC	:	Collapse
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
SVC/IVC/CS	:	Normal
PJV	:	1.1m/sec
AJV	:	1.2m/sec
MVF-E	:	0.7m/sec
MVF-A	:	0.4m/sec
NO MR, NO AR, NO TR	:	NO MR / AR / PR
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	: Mr. VEMULA MANOJ KUMAR	Age / Sex	: 36 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84592
Bill Date	: 15-Mar-23 08:34 am	Bill No	: BIL147821
Lab No	: BIO/23/3/838	Result No	: RES394289
Sam p.Coll	: 15-Mar-23 08:40 am	Auth. Tim	: 15-Mar-2023 10:22 am
Reported On	: 15-Mar-23 10:22 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides	: 95	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 188	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 33	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol	: 19	2 - 30 mg/dl	
LDL Cholesterol	: 136	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 5.7	1.0 - 3.5	
Serum Uric Acid	: 7	3.5 - 7.2 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar	: 78	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial	: 119	110 - 140 mg/dl	
Blood Urea Nitrogen(BUN)	: 7	6 - 21 mg/dl	
Serum Creatinine	: 1.0	0.4 - 1.4 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin	: 0.5	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin	: 0.3	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 0.2	0.2 - 0.7 mg/dL	
SGPT	: 24	05 - 40 IU/L	IFCC - Kinetic
SGOT	: 19	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio	: 0.79		

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Lab No	: BIO/23/3/838	Result No	: RES394289
Samp.Coll	: 15-Mar-23 08:40 am	Auth. Tim	: 15-Mar-2023 10:22 am
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<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Alkaline Phosphatase	: 77	70 - 110 U/L	AMP Kinetic
Total Protein	: 7.4	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	: 4.0	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 3.4	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	: 1.18	1.2 - 2.2	
HbA1c	: 4.9	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
THYROID PROFILE			
T3-Free (Triiodothyronine#Free)	: 3.1	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine #Free)	: 16.8	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone).	: 4.5	0.3 - 4.5 μIU/ml	C L I A

--- End Of Report ---

PHH8575



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Dr.SAMATHA
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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	: Mr. VEMULA MANOJ KUMAR	Age / Sex	: 36 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84592
Bill Date	: 15-Mar-23 08:34 am	Bill No	: BIL147821
Lab No	: HEM/23/3/588	Result No	: RES394278
Samp.Coll	: 15-Mar-23 08:40 am	Auth. Tim	: 15-Mar-2023 11:23 am
Reported On	: 15-Mar-23 11:23 am		

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

Haemoglobin	: 15.4 gm%	13.0 - 17.0 gm%
RBC Count	: 5.4 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 45 Vol%	40 - 50 Vol%
Platelet count	: 2.4 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 6,600 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 54 %	40-75 %
LYMPHOCYTES	: 37 %	20 - 45 %
EOSINOPHILS	: 04 %	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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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84592
Bill Date	: 15-Mar-23 08:34 am	Bill No	: BIL147821
Lab No	: 147821	Result No	: RES394286
Samp.Coll	: 15-Mar-23 08:40 am	Auth. Tim	: 15-Mar-2023 10:58 am
Reported On	: 15-Mar-23 10:58 am		

Parameter

Result

Method

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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mr. VEMULA MANOJ KUMAR	Age / Sex	: 36 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84592
Bill Date	: 15-Mar-23 08:34 am	Bill No	: BIL147821
Lab No	: 147821	Result No	: RES394280
Samp.Coll	: 15-Mar-23 08:40 am	Auth. Tim	: 15-Mar-2023 10:58 am
Reported On	: 15-Mar-23 10:58 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
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	: 0-2	0 - 5 /HPF	
Epithelial Cells	: 0-2	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		
ESR - ERYTHROCYTE SEDI MENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 10	< 15 mm	

--- End Of Report ---



PACE HOSPITALS

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DEPARTMENT OF CLINICAL PATHOLOGY

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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84592
Bill Date	: 15-Mar-23 08:34 am	Bill No	: BIL147821
Lab No	: 147821	Result No	: RES394295
Samp.Coll	: 15-Mar-23 08:40 am	Auth. Tim	: 15-Mar-2023 10:58 am
Reported On	: 15-Mar-23 10:58 am		

Parameter

Result

Biological Reference
Interval

PHH8575
Verified by



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DEPARTMENT OF RADIOLOGY

Patient Name :Mr. VEMULA MANOJ KUMAR	Age / Gender : 36 Y(s) / Male
Requested Date :15-Mar-2023 8:34 AM	UMR No : UMR84592
Reported Date :15-Mar-2023 12:17 PM	Result/ Bill No : RES394332 / BIL147821
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS

FINDINGS

LIVER: 13.1cms, normal in size and increased echogenicity. No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein appear normal in course and calibre.

GALL BLADDER: 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: 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: 3x2.5x3.4cms, normal in size and echotexture. Volume : 14cc.

No evidence of ascites.

IMPRESSION

* Grade I fatty liver.

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INTERVENTIONAL RADIOLOGIST

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DEPARTMENT OF RADIOLOGY

Patient Name :Mr. VEMULA MANOJ KUMAR	Age / Gender : 36 Y(s) / Male
Requested Date :15-Mar-2023 8:34 AM	UMR No : UMR84592
Reported Date :15-Mar-2023 03:37 PM	Result/ Bill No : RES394379 / BIL147821
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.

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