

## DEPARTMENT OF CARDIOLOGY

<b>Patient Name</b> : Mr. MANYAM VEERABHADRA RAO	<b>Age /Sex</b> : 67 Y(s)/Male
<b>Ref By</b> : Dr. GENERAL PHYSICIAN	<b>UMR No</b> : UMR84645
<b>Bill Date</b> : 16-Mar-23 08:41 am	<b>Bill No</b> : BIL147911
<b>Lab No</b> : 0	<b>Result No</b> : RES394633
<b>Samp.Coll</b> : 16-Mar-23 08:41 am	<b>Auth. Tim</b> :
<b>Reported On</b> : 16-Mar-23 12:37 pm	

### 2D ECHO / TMT

MITRAL VALVE	:	P MAC +
TRICUSPID VALVE	:	Normal
AORTIC VALVE	:	Sclerotic
PULMONARY VALVE	:	Normal
RIGHT ATRIUM	:	Normal
RIGHT VENTRICLE	:	Normal
LEFT ATRIUM	:	3.6cm
LEFT VENTRICLE	:	EDD : 4.7cm    IVS : 11/9mm    FS :
		34%
		ESD : 2.8cm    LVPW : 10/8mm
LVEF	:	63%
IAS	:	Intact
IVS	:	Intact
AORTA	:	2.6cm

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IVC	:	Collapse
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
SVC/IVC/CS	:	Normal
PJV	:	0.6m/sec
AJV	:	1.2m/sec
MVF-E	:	0.5m/sec
MVF-A	:	1.0m/sec
NO MR, NO AR, NO TR	:	TRIVIAL MR / AR / TR, NO PAH
IMPRESSION	:	NORMAL SIZE CARDIAC CHAMBERS NO RWMA GOOD LV / RV FUNCTION TRIVIAL MR / AR / TR, NO PAH GRADE I LVDD NO CLOT / PE / VEGETATION

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

## DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mr. MANYAM VEERABHADRA RAO	Age / Sex	: 67 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84645
Bill Date	: 16-Mar-23 08:41 am	Bill No	: BIL147911
Lab No	: 147911	Result No	: RES394527
Sam p.Coll	: 16-Mar-23 09:04 am	Auth. Tim	: 16-Mar-2023 12:02 pm
Reported On	: 16-Mar-23 12:02 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	: 114	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 194	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 37	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol	: 22	2 - 30 mg/dl	
LDL Cholesterol	: 135	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 5.24	1.0 - 3.5	
Serum Uric Acid	: 5.7	3.5 - 7.2 mg/dl	Uricase-Peroxidase
<b>BLOOD SUGAR FASTING AND POST PRANDIAL</b>			
Fasting Blood Sugar	: 89	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial	: 115	110 - 140 mg/dl	
Blood Urea Nitrogen(BUN)	: 8	6 - 21 mg/dl	
Serum Creatinine	: 0.9	0.4 - 1.4 mg/dl	Jaffe Kinetic
<b>LFT- LIVER FUNCTION TESTS</b>			
Total Bilirubin	: 0.6	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin	: 0.3	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 0.3	0.2 - 0.7 mg/dL	
SGPT	: 9	05 - 40 IU/L	IFCC - Kinetic
SGOT	: 13	05 - 40 IU/L	IFCC - Kinetic



# 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 BIOCHEMISTRY

Patient Name	: Mr. MANYAM VEERABHADRA RAO	Age / Sex	: 67 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84645
Bill Date	: 16-Mar-23 08:41 am	Bill No	: BIL147911
Lab No	: BIO/23/3/894	Result No	: RES394537
Samp.Coll	: 16-Mar-23 09:04 am	Auth. Tim	: 16-Mar-2023 12:02 pm
Reported On	: 16-Mar-23 12:02 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
AST / ALT -Ratio	: 1.44		
Alkaline Phosphatase	: 103	70 - 110 U/L	AMP Kinetic
Total Protein	: 7.6	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	: 4.2	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 3.4	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	: 1.24	1.2 - 2.2	
PROSTATE SPECIFIC ANTI GEN( PSA)	: 0.92	< 4.0 ng/ml	CLIA
Interpretation	:	<p>Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone.</p> <p>PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.</p>	

### THYROID PROFILE

T3-Free (Triiodothyronine-Free)	: 2.2	2.0 - 4.2 pg/mL	CLIA
T4-Free (Thyroxine-Free)	: 11.9	8.9 - 17.2 pg/ml	CLIA
TSH(Thyroid Stimulating Hormone).	: 1.85	0.3 - 4.5 µIU/ml	CLIA

--- End Of Report ---



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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84645
Bill Date	: 16-Mar-23 08:41 am	Bill No	: BIL147911
Lab No	: 147911	Result No	: RES394639
Samp.Coll	: 16-Mar-23 09:04 am	Auth. Tim	: 16-Mar-2023 12:50 pm
Reported On	: 16-Mar-23 12:50 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
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PHH8575



Dr.M. VISWANATH  
MD(PATHOLOGIST)  
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA  
MD BIOCHEMIST  
CONSULTANT BIOCHEMIST

Dr.SAMATHA  
MD Microbiology  
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## DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mr. MANYAM VEERABHADRA RAO	Age / Sex	: 67 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84645
Bill Date	: 16-Mar-23 08:41 am	Bill No	: BIL147911
Lab No	: HEM/23/3/625	Result No	: RES394505
Samp.Coll	: 16-Mar-23 09:04 am	Auth. Tim	: 16-Mar-2023 12:01 pm
Reported On	: 16-Mar-23 12:01 pm		

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

Haemoglobin	: 14.4 gm%	13.0 - 17.0 gm%
RBC Count	: 5.0 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 42 Vol%	40 - 50 Vol%
Platelet count	: 2.6 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 9,700 cells/cumm	4000 - 11000 cells/cumm

### DIFFERENTIAL COUNT

NEUTROPHILS	: 76 %	40-75 %
LYMPHOCYTES	: 16 %	20 - 45 %
EOSINOPHILS	: 03 %	2-6 %
MONOCYTES	: 05 %	2-8 %
BASOPHILS	: 00 %	0 - 2 %

### SMEAR EXAMINATION

RBC	: Normocytic / Normochromic
WBC	: Relative / Neutrophilia
Platelets	: Adequate

### BLOOD GROUPING & RH TYPING

BLOOD GROUP	: " O "	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---



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## DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mr. MANYAM VEERABHADRA RAO	Age / Sex	: 67 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84645
Bill Date	: 16-Mar-23 08:41 am	Bill No	: BIL147911
Lab No	: 147911	Result No	: RES394540
Samp.Coll	: 16-Mar-23 09:04 am	Auth. Tim	: 16-Mar-2023 12:22 pm
Reported On	: 16-Mar-23 12:22 pm		

Parameter

Result

Method

PHH8624



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## DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mr. MANYAM VEERABHADRA RAO	Age / Sex	: 67 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84645
Bill Date	: 16-Mar-23 08:41 am	Bill No	: BIL147911
Lab No	: 147911	Result No	: RES394516
Samp.Coll	: 16-Mar-23 09:04 am	Auth. Tim	: 16-Mar-2023 1:29 pm
Reported On	: 16-Mar-23 01:29 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
<b>ESR - ERYTHROCYTE SEDIMENT RATE</b>			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 42	< 15 mm	
<b>COMPLETE URINE EXAMINATION</b>			
<b><u>PHYSICAL EXAMINATION:</u></b>			
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
<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	: 0-2	0 - 5 /HPF	
Epithelial Cells	: 0-2	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		

--- End Of Report ---





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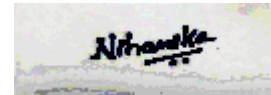


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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84645
Bill Date	: 16-Mar-23 08:41 am	Bill No	: BIL147911
Lab No	: 147911	Result No	: RES394546
Samp.Coll	: 16-Mar-23 09:04 am	Auth. Tim	: 16-Mar-2023 12:17 pm
Reported On	: 16-Mar-23 12:17 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
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PHH780  
Verified by



Dr. Y NIHARIKA REDDY, M.D PATHOLOGY  
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Dr.M. VISWANATH  
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MD Microbiology  
CONSULTANT MICROBIOLOGIST

## DEPARTMENT OF RADIOLOGY

<b>Patient Name</b> :Mr. MANYAM VEERABHADRA RAO	<b>Age / Gender</b> : 67 Y(s) / Male
<b>Requested Date</b> :16-Mar-2023 8:41 AM	<b>UMR No</b> : UMR84645
<b>Reported Date</b> :16-Mar-2023 11:13 AM	<b>Result/ Bill No</b> : RES394524 / BIL147911
<b>Referred By</b> :Walk-In	<b>Lab No</b> : 0
<b>Advised By</b> :Dr.GENERAL PHYSICIAN	

### US ABDOMEN AND PELVIS

#### FINDINGS

LIVER: 13.1cms, normal in size and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD (8.5mm) and Portal vein (12mm) 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: 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: are normal.No evidence of para-aortic or paracaval lymphadenopathy.

URINARY BLADDER: Moderately distended. Wall thickness is normal.

PROSTATE: 2.3x2x3.4cms, normal in size and echotexture. Volume : 8.3cc.

No evidence of ascites.

#### IMPRESSION

NO OBVIOUS ABNORMALITY.

**Dr. K.PRASHANTHI**  
**CONSULTANT RADIOLOGIST**

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

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