

DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mr. SV UMA MAHESHWARA RAO	Age /Sex	: 39 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85216
Bill Date	: 30-Mar-23 09:51 am	Bill No	: BIL148933
Lab No	: 148933	Result No	: RES398239
Samp.Coll	: 30-Mar-23 10:07 am	Auth. Tim	: 30-Mar-2023 12:30 pm
Reported On	: 30-Mar-23 12:30 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
HbA1c	: 6.0	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry

THYROID PROFILE

T3-Free (Tri-iodothyronine-Free)	: 3.10	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free)	: 13.69	8.9 - 17.2 pg/ml	C L I A
TSH (Thyroid Stimulating Hormone).	: 1.72	0.3 - 4.5 µIU/ml	C L I A
Serum Creatinine	: 1.0	0.4 - 1.4 mg/dl	Jaffe Kinetic

LIPID PROFILE: SERUM

Triglycerides	: 89	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 127	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 35	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol	: 18	2 - 30 mg/dl	
LDL Cholesterol	: 74	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 3.63	1.0 - 3.5	Calculated
Serum Uric Acid	: 4.5	3.5 - 7.2 mg/dl	Uricase-Peroxidase

BLOOD SUGAR FASTING AND POST PRANDIAL

Fasting Blood Sugar	: 96	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial	: 101	110 - 140 mg/dl	GOD - POD
Blood Urea Nitrogen(BUN)	: 7	6 - 21 mg/dl	GLDH - Urease

LFT- LIVER FUNCTION TESTS

Total Bilirubin	: 0.5	0.2 - 1.2 mg/dl	Diazo
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Bill Date	: 30-Mar-23 09:51 am	Bill No	: BIL148933
Lab No	: 148933	Result No	: RES398387
Samp.Coll	: 30-Mar-23 10:07 am	Auth. Tim	: 30-Mar-2023 4:54 pm
Reported On	: 30-Mar-23 04:54 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Direct Bilirubin	: 0.2	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 0.3	0.2 - 0.7 mg/dL	Calculated
SGPT	: 47	05 - 40 IU/L	IFCC - Kinetic
SGOT	: 38	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio	: 0.81		Calculated
Alkaline Phosphatase	: 63	70 - 110 U/L	AMP Kinetic
Total Protein	: 6.9	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	: 3.9	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 3	2.0 - 3.5 g/dL	Calculated
Albumin / Globulin Ratio	: 1.3	1.2 - 2.2	

--- End Of Report ---

PHH8575



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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. SV UMA MAHESHWARA RAO	Age /Sex	: 39 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85216
Bill Date	: 30-Mar-23 09:51 am	Bill No	: BIL148933
Lab No	: HEM/23/3/1140	Result No	: RES398181
Samp.Coll	: 30-Mar-23 10:07 am	Auth. Tim	: 30-Mar-2023 12:25 pm
Reported On	: 30-Mar-23 12:25 pm		

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

Haemoglobin	: 13.0 gm%	13.0 - 17.0 gm% 11.0 - 13.0 gm%
RBC Count	: 5.7 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 39 Vol%	40 - 50 Vol% 38 - 45 Vol%
Platelet count	: 2.6 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 7,030 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 73 %	40-75 %
LYMPHOCYTES	: 21 %	20 - 45 %
EOSINOPHILS	: 01 %	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	: " O "	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---



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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85216
Bill Date	: 30-Mar-23 09:51 am	Bill No	: BIL148933
Lab No	: 148933	Result No	: RES398188
Samp.Coll	: 30-Mar-23 10:07 am	Auth. Tim	: 30-Mar-2023 11:23 am
Reported On	: 30-Mar-23 11:23 am		

Parameter

Result

Method

PHH8624



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mr. SV UMA MAHESHWARA RAO	Age /Sex	: 39 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85216
Bill Date	: 30-Mar-23 09:51 am	Bill No	: BIL148933
Lab No	: 148933	Result No	: RES398206
Samp.Coll	: 30-Mar-23 10:07 am	Auth. Tim	: 30-Mar-2023 12:25 pm
Reported On	: 30-Mar-23 12:25 pm		

<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			
PHYSICAL EXAMINATION:			
Colour	: Pale Yellow		
Appearance	: Slightly turbid		
pH	: 6.0	5.5 - 7.0	pH indicator
Specific gravity	: 1.025	1.010 - 1.025	Bromthymol blue indicator
CHEMICAL EXAMINATION:			
Urine for Sugar	: Nil	0 - 2.8 mmol/L	GOD-POD
Protein	: 1.0(++)	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
MICROSCOPIC EXAMINATION:			
Pus Cells	: 30-33	0 - 5 /HPF	
Epithelial Cells	: Occasional	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		

STOOL EXAMINATION PHYSICAL EXAMINATION



DEPARTMENT OF CLINICAL PATHOLOGY

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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85216
Bill Date	: 30-Mar-23 09:51 am	Bill No	: BIL148933
Lab No	: 148933	Result No	: RES398264
Samp.Coll	: 30-Mar-23 11:03 am	Auth. Tim	: 30-Mar-2023 12:46 pm
Reported On	: 30-Mar-23 12:46 pm		

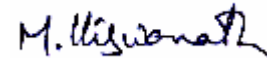
<u>Parameter</u>	<u>Result</u>
Colour	: Brownish Yellow
CONSISTENCY	: Solid
Mucus	: Absent
Blood.	: Absent

MICROSCOPE EXAMINATION

Pus Cells	: Nil	0 - 5 /HPF
RBC COUNT	: Nil	0 - 2 /HPF
Ova	: Nil	
Cysts	: Nil	
Vegetable Cell	: Present	
Others	: Nil	

--- End Of Report ---

PHH8624
Verified by



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DEPARTMENT OF CARDIOLOGY

Patient Name : Mr. SV UMA MAHESHWARA RAO	Age /Sex : 39 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR85216
Bill Date : 30-Mar-23 09:51 am	Bill No : BIL148933
Lab No : 0	Result No : RES398269
Samp.Coll : 30-Mar-23 09:51 am	Auth. Tim :
Reported On : 30-Mar-23 12:35 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 : 12/11mm FS : 33%
LVEF	:	ESD : 3.0cm LVPW : 11/10mm 62%
IAS	:	Intact
IVS	:	Intact
AORTA	:	2.8cm, Left aortic arch, No CoA

DEPARTMENT OF CARDIOLOGY

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Bill Date	: 30-Mar-23 09:51 am	Bill No	: BIL148933
Lab No	: 0	Result No	: RES398269
Samp.Coll	: 30-Mar-23 09:51 am	Auth. Tim	:
Reported On	: 30-Mar-23 12:35 pm		

IVC	:	Collapse
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
SVC/IVC/CS	:	Normal
PJV	:	0.7m/sec
AJV	:	1.2m/sec
MVF-E	:	0.8m/sec
MVF-A	:	0.4m/sec
NO MR, NO AR, NO TR	:	TRIVIAL MR / TR, NO PAH NO AS / AR
IMPRESSION	:	NORMAL SIZE CARDIAC CHAMBERS NO RWMA GOOD LV / RV FUNCTION TRIVIAL MR / TR, NO PAH NO CLOT / PE / VEGETATION

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

DEPARTMENT OF RADIOLOGY

Patient Name :Mr. SV UMA MAHESHWARA RAO	Age / Gender : 39 Y(s) / Male
Requested Date :30-Mar-2023 9:51 AM	UMR No : UMR85216
Reported Date :30-Mar-2023 12:31 PM	Result/ Bill No : RES398262 / BIL148933
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS

FINDINGS

LIVER: 16.8cms, normal in size and shows grade II 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: Normal in size and echotexture. Pancreatic duct appears normal. No peri pancreatic collection.

SPLEEN: 14.3cms, enlarged in size and normal echotexture.

BOTH KIDNEYS: Right: 11.7 X4.6 cms. Mild dilatation of PCS noted. Proximal tip of DJ stent in situ.

Left : 11 x4.5cms, normal in size and echotexture. CMD is maintained. No evidence of calculi.

Pelvicalyceal system appears normal

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

URINARY BLADDER: Moderately distended. Distal tip of right DJ stent in situ.

PROSTATE: Normal in size and echotexture. Volume=15cc.

No evidence of ascites.

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Reported Date :30-Mar-2023 12:31 PM	Result/ Bill No : RES398262 / BIL148933
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

IMPRESSION

- * Mild hepatomegaly with grade II fatty changes
- * Mild splenomegaly .
- * Right mild hydroureteronephrosis with right DJ stent in situ

Suggested clinical correlation.

Dr. K.PRASHANTHI
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Page 2 of 2

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DEPARTMENT OF RADIOLOGY

Patient Name :Mr. SV UMA MAHESHWARA RAO	Age / Gender : 39 Y(s) / Male
Requested Date :30-Mar-2023 9:51 AM	UMR No : UMR85216
Reported Date :30-Mar-2023 07:17 PM	Result/ Bill No : RES398440 / BIL148933
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

X-RAY CHEST PA VIEW

FINDINGS

Cystic air shadows noted in bilateral mid and lower zones - Cystic bronchiectasis.

Heart size is normal.

Both hila normal.

Both CP angles free.

Soft tissue chest wall and bony cage normal.

Suggested clinical correlation.

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