

## DEPARTMENT OF CARDIOLOGY

<b>Patient Name</b> : Mr. M YOGANANDA	<b>Age /Sex</b> : 37 Y(s)/Male
<b>Ref By</b> : Dr. GENERAL PHYSICIAN	<b>UMR No</b> : UMR84425
<b>Bill Date</b> : 11-Mar-23 10:52 am	<b>Bill No</b> : BIL147524
<b>Lab No</b> : 0	<b>Result No</b> : RES393408
<b>Samp.Coll</b> : 11-Mar-23 10:52 am	<b>Auth. Tim</b> :
<b>Reported On</b> : 11-Mar-23 04:49 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 : 4.2cm	IVS : 11/9mm	FS :
		33%		
		ESD : 2.7cm	LVPW : 10/8mm	
LVEF	:	62%		
IAS	:	Intact		
IVS	:	Intact		

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AORTA	:	2.6cm, Left aortic arch, No CoA
IVC	:	Collapse
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
SVC/IVC/CS	:	Normal
PJV	:	0.9m/sec
AJV	:	1.1m/sec
MVF-E	:	1.0m/sec
MVF-A	:	0.5m/sec
NO MR, NO AR, NO TR	:	TRIVIAL MR / TR, NO PAH
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 BIOCHEMISTRY**

Patient Name : Mr. M YOGANANDA	Age / Sex : 37 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84425
Bill Date : 11-Mar-23 10:52 am	Bill No : BIL147524
Lab No : BIO/23/3/642	Result No : RES393271
Samp.Coll : 11-Mar-23 11:10 am	Auth. Tim : 11-Mar-2023 1:52 pm
Reported On : 11-Mar-23 01:52 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
<b>LIPID PROFILE: SERUM</b>			
Triglycerides :	170	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	196	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	34	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol :	34	2 - 30 mg/dl	
LDL Cholesterol :	128	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	5.76	1.0 - 3.5	
Serum Uric Acid :	5.9	3.5 - 7.2 mg/dl	Uricase-Peroxidase
<b>BLOOD SUGAR FASTING AND POST PRANDIAL</b>			
Fasting Blood Sugar :	112	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	154	110 - 140 mg/dl	
Blood Urea Nitrogen(BUN) :	6	6 - 21 mg/dl	
Serum Creatinine :	0.7	0.4 - 1.4 mg/dl	Jaffe Kinetic
<b>LFT- LIVER FUNCTION TESTS</b>			
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 :	44	05 - 40 IU/L	IFCC - Kinetic
SGOT :	28	05 - 40 IU/L	IFCC - Kinetic

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Lab No : BIO/23/3/642	Result No : RES393271
Samp.Coll : 11-Mar-23 11:10 am	Auth. Tim : 11-Mar-2023 1:52 pm
Reported On : 11-Mar-23 01:52 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
AST / ALT -Ratio :	0.64		
Alkaline Phosphatase :	63	70 - 110 U/L	AMP Kinetic
Total Protein :	8.2	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.8	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	3.4	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	1.41	1.2 - 2.2	
HbA1c :	5.9	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
<b>THYROID PROFILE</b>			
T3-Free (Triiodothyronine-Free) :	3.1	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine Free) :	16.0	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	1.5	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	: UMR84425
Bill Date	: 11-Mar-23 10:52 am	Bill No	: BIL147524
Lab No	: 147524	Result No	: RES393323
Samp.Coll	: 11-Mar-23 11:10 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 : Mr. M YOGANANDA	Age / Sex : 37 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84425
Bill Date : 11-Mar-23 10:52 am	Bill No : BIL147524
Lab No : HEM/23/3/455	Result No : RES393148
Samp.Coll : 11-Mar-23 11:10 am	Auth. Tim : 11-Mar-2023 3:28 pm
Reported On : 11-Mar-23 03:28 pm	

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

Haemoglobin	:	15.1 gm%	13.0 - 17.0 gm%
RBC Count	:	5.1 Millions/cumm	4.5-6.5 Millions/cumm
PCV	:	45 Vol%	40 - 50 Vol%
Platelet count	:	3.0 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	:	6,010 cells/cumm	4000 - 11000 cells/cumm

**DIFFERENTIAL COUNT**

NEUTROPHILS	:	40 %	40-75 %
LYMPHOCYTES	:	53 %	20 - 45 %
EOSINOPHILS	:	01 %	2-6 %
MONOCYTES	:	06 %	2-8 %
BASOPHILS	:	00 %	0 - 2 %

**SMEAR EXAMINATION**

RBC	:	Normocytic / Normochromic
WBC	:	Lymphocytosis
Platelets	:	Adequate

**BLOOD GROUPING & RH TYPING**

BLOOD GROUP	:	" B "	Agglutination
RH TYPING	:	POSITIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR84425
Bill Date	: 11-Mar-23 10:52 am	Bill No	: BIL147524
Lab No	: 147524	Result No	: RES393189
Samp.Coll	: 11-Mar-23 11:10 am	Auth. Tim	: 11-Mar-2023 12:36 pm
Reported On	: 11-Mar-23 12:36 pm		

Parameter

Result

Method

PHH8588



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Dr.B PRATHYUSHA  
MD BIOCHEMIST  
CONSULTANT BIOCHEMIST

Dr.SAMATHA  
MD Microbiology  
CONSULTANT MICROBIOLOGIST

**DEPARTMENT OF CLINICAL PATHOLOGY**

Patient Name : Mr. M YOGANANDA	Age / Sex : 37 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84425
Bill Date : 11-Mar-23 10:52 am	Bill No : BIL147524
Lab No : 147524	Result No : RES393204
Samp.Coll : 11-Mar-23 11:10 am	Auth. Tim : 11-Mar-2023 12:46 pm
Reported On : 11-Mar-23 12:46 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
<b>ESR - ERYTHROCYTE SEDIMENT RATE</b>			
ESR - ERYTHROCYTE SEDIMENTATION RATE :	25	< 15 mm	
<b>COMPLETE URINE EXAMINATION</b>			
<u>PHYSICAL EXAMINATION:</u>			
Colour :	Pale Yellow		
Appearance :	Clear		
pH :	6.0	5.5 - 7.0	pH indicator
Specific gravity :	1.025	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/ $\mu$ L	
Bilirubin :	Nil	0 - 0 $\mu$ 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

<b>Patient Name</b> :Mr. M YOGANANDA	<b>Age / Gender</b> : 37 Y(s) / Male
<b>Requested Date</b> :11-Mar-2023 10:52 AM	<b>UMR No</b> : UMR84425
<b>Reported Date</b> :11-Mar-2023 05:08 PM	<b>Result/ Bill No</b> : RES393421 / BIL147524
<b>Referred By</b> :Walk-In	<b>Lab No</b> : 0
<b>Advised By</b> :Dr.GENERAL PHYSICIAN	

### US ABDOMEN AND PELVIS

#### FINDINGS

LIVER: 14.2cms, normal in size and shows grade I increased echogenicity . No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein appear normal in course and calibre.

GALL BLADDER: Distended. Evidence of 4mm hyperechoic focus noted along non dependent location of body wall of gall bladder showing no acoustic shadowing - - likely polyp. No evidence of wall thickening / pericholecystic collection.

PANCREAS:Visualized extent nNormal 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: Normal in size and echotexture. Volume= 14cc.

No evidence of ascites.

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<b>Referred By</b> :Walk-In	<b>Lab No</b> : 0
<b>Advised By</b> :Dr.GENERAL PHYSICIAN	

### **IMPRESSION**

\* Grade I fatty liver

\* 4mm hyperechoic focus noted along non dependent location of body wall of gall bladder showing no acoustic shadowing - - likely polyp.

Suggested clinical correlation.

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

Page 2 of 2

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**Dr.LAKSHMI KUMAR CH**  
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INTERVENTIONAL RADIOLOGIST

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

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<b>Reported Date</b>	:11-Mar-2023 05:00 PM	<b>Result/ Bill No</b>	: RES393418 / BIL147524
<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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