# **CARDIOLOGY**

UHID / IP NO	226552 (11283)	RISNo./Status:	116703/
Patient Name:	Mr. M SRIKANTH	Age/Gender:	49 Y/M
Referred By:	Dr. CMO	Ward/Bed No:	OPD
Bill Date/No:	24/02/2024 8:13AM/ OPCR/24/7643	Scan Date:	
Report Date :	24/02/2024 9:30AM	Company Name:	Final

## **M- MODE MEASUREMENTS**

AO 2.70 RVIDD 1.45 cm cm LA 3.45 IVSD 1.37 cm cmLVIDD AO/LA RATIO 0.85 4.16 cm cm AV CUP 1.52 LVPWD 1.26 cm cm **EPSS** IVSS 1.68 cm cm DE LVIDS 2.75 1.83 cm cm **EF SLOPE** 0.7 LVPWS 1.41 cm cm sv EDV 76.72 57.41 ml CO **ESV** 28.34 ml HR EF 63.73 % LVMI FS 33.90 % **OTHERS** LV MASS 188.32 grams

**DESCRIPTIVE FINDINGS:** Technically Adequate Study. Normal Sinus rhythm during Study.

LEFT VENTRICLE	Concentric LVH
LEFT ATRIUM	Normal in size
RIGHT VENTRICLE	Normal in size
RIGHT ATRIUM	Normal in size
WALL MOTION ANALYSIS	No RWMA
TRICUSPID VALVE	Normal
MITRAL VALVE	Normal
PULMONIC VALVE	Normal
AORTIC VALVE	Normal
IAS & IVS	Intact
AORTA & PA	Normal In Size
SYSTEMIC & PULMONARY VENIS	Normally Draining
PERICARDIUM	Normal
OTHERS	No Intra Cardiac Thrombus, Tumour or Vegetation

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# **DOPPLER STUDY**

VALVES	VELOCITY	GRADIENT	REGURGITATION	OTHERS
PV	0.71m/s		NO PR	
MV	E: 0.96m/s A: 1.06m/s		TRIVIAL MR	
AV	1.05m/s		NO AR	
TV	E: 0.60m/s A: 0.40m/s		MILD TR	
OTHERS				

# **SUMMARY FINDINGS:**

CONCENTRIC LV HYPERTROPHY

NO REGIONAL WALL MOTION ABNORMALITY AT REST

NORMAL LV SYSTOLIC FUNCTION (EF-63 %)

GRADE-1 LVDD, TRIVIAL MR

NO CLOT / PE / VEGETATION / PAH

**Dr. PRANEETHS**CONSULTANT
CARDIOLOGIST

Mr. Naveen Kumar M K

# **CARDIOLOGY**

UHID / IP NO	226552 (11283)	RISNo./Status:	116703/
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Referred By:	Dr. CMO	Ward/Bed No:	OPD
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#313, 2<sup>™</sup> Main, Jagajyothi Nagara, 80 Feet Outer Ring Road, Kenchanapura Cross Bus Stop, Next to VSS Intl. School, Nagadevanahalli, Bengaluru - 560 056. Contact: 080-2848 4252, www.tridentdiagnostics.com

NAME : Mr. M SRIKANTH VISIT ID : 24030059402

GENDER : Male AGE : 49 Years DATE OF REGISTRATION : 24-Feb-2024 14:54

REFERRED BY : DATE OF COLLECTION : 24-Feb-2024 14:54

REF CENTER : VASAVI HOSPITAL & LABORATORY SERVICES DATE OF REPORT : 24-Feb-2024 16:25

REF NO.

#### LABORATORY TEST REPORT

TEST PARAMETER	RESULT	UNIT	REFERENCE RANGE	SAMPLE TYPE
	CLINICAL	BIOCHEMISTI	RY	
PROSTATE SPECIFIC ANTIGEN (PSA	<b>)</b> - 1.45	ng/ml	0 - 4.0	Serum

End Of Report -

Total

Method: ECLIA

Processed By : AUTO

y h

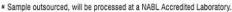
Rajkumar R

MSc Biochemistry
Biochemist

Report Status: Final

Outside samples to be correlated with other clinical findings

# All investigation have their limitation which are imposed by the limits of sensitivity and specificity of individual assay procedures as well as the specimen received by the laboratory. Isolated laboratory investigations never confirm the final diagnosis of the disease. They only help in arriving at a diagnosis in conjunction with clinical presentation and other related investigations. Reports to be correlated clinically.



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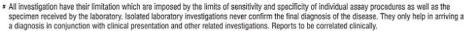
REF NO.

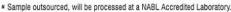
#### LABORATORY TEST REPORT TERMS & CONDITIONS OF REPORTING

- It is presumed that the specimen belongs to the patient named or identified in the test request form.
- The report results are for information and interpretation for your referring doctor can be correlated with the patient's clinical history.
- Biological Reference Range/Interval is suggested for your Gender and Age on the basis of available literature. All reference ranges are to be reconsidered by the doctor's advice for your specific care.
- Test requested might not be performed for the following reasons
  - Specimen quality insufficient (inadequate collections/spillage in transit)
  - Specimen quality unacceptable (haemolysed/clotted/ lipemic etc.)
  - Incorrect specimen type.
  - Test cancelled either or request of patient or doctor, or because of incorrect test code, test name of specimen received. Reference may be provided to a new Accession number. Under "COMMENT" if the specimen has been re-accessioned for a different test. It is expected that a fresh specimen will be sent for the purpose of reporting on the same parameter(s), if required.
- This Medical Report is a professional opinion, not a diagnosis. Test results are not valid for medico legal purposes.
- The report will carry the name and age provided at the time of registration. To maintain confidentiality, certain reports may not be e-mailed at the discretion of the management.
- All the notes and interpretation beneath the test result in the report provided are for educational purposes only. It is not intended to be a substitute for doctor's consultation.
- Reports that carries a 'PRELIMINARY' status signifies that results are yet to be reported for one or more of the test, or else as is the case with many microbiology tests, a "FINAL'.' culture, identification or drug susceptibility result might be pending. In such case, the descriptor "RESULTS" column will be replaced by the test results whenever the latter are ready. The report will, when completed, acquire a "FINAL'.' status.
- Results of tests may vary from laboratory to laboratory and in some parameters from time to time for the same patients. Test results and reference range may also vary depending on the technology and methodology used. Laboratory test results may also vary depending on the age, sex, time of the day sample has been taken, diet, medication and !imitation of modern technology.
- In case of any unexpected or alarming test results, please contact us immediately for re-confirmation, further discussion, clarifications and rectifications, if needed only.
- In case of any discrepancy due to typing error, kindly get It rectified immediately. The collection date was not stated in the Test Requisition Form, the same will not be printed on the report.
- The Lab or its employees/representatives does not assume any liability or responsibility for any loss or damage that may be incurred by any person as result of interpreting the meaning of this report.
- In case of any issues or suggestions about your test results, please email us on lab@tridentdiagnostics.com
- Our liability is limited to the amount of investigations booked with us.
- The courts (forums) at Bengaluru shall have exclusive jurisdiction in all disputes/claims concerning the tests and the results of the tests.

Report Status: Final

Outside samples to be correlated with other clinical findings





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<b>Patient Name</b>	Mr. M SRIKANTH	Lab No	116703
UHID	226552	Sample Date	24/02/2024 8:13AM
Age/Gender	49 Yrs/Male	Receiving Date	24/02/2024 9:20AM
Bed No/Ward	OPD	Report Date	24/02/2024 2:15PM
Referred By	Dr. CMO	Report Status	Final
Bill No.	OPCR/24/7643	Manual No.	

## **BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Range	Method
		,	Sample: Serum	
BLOOD UREA NITROGEN	5.4	mg/dl	Upto 14 years: 5 - 18 mg/dl Male (above 14 years): 8 - 24 mg/dl Female (above 14 years): 6 - 21 mg/dl Pregnant women: 5 - 12 mg/dl	
SERUM CREATININE	0.36 L	mg/dl	0.60 - 1.40	
FASTING BLOOD SUGAR	131.3 H	mg/dl	74.00 - 100.00	
<b>GLYCOSYLATED HAEMOGLOBIN</b>	(HbA1c)			
HbA1c (GLYCOSYLATED Hb)	5.4	%	4.00 - 6.00	Immunoturbidimetric
MEAN BLOOD GLUCOSE	108.28	mg/dl	70.00 - 140.00	
LIPID PROFILE				
TOTAL CHOLESTEROL	239 H	mg/dl	0.00 - 200.00	
TRIGLYCERIDES	192	mg/dl	0.00 - 200.00	
HDL CHOLESTEROL - DIRECT	43.8	mg/dl	35.00 - 55.00	
LDL CHOLESTROL - CALCULATED	156.8 H	mg/dl	0 - 130	
TC/HDL	5.46			
LDL/HDL	3.58			
			Sample: Serum	

# **LIVER FUNCTION TEST (LFT)**

Verified By Ravi Shankar K
Shashi Kumar G

Kan: Startar

Bio Chemist

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<sup>\*</sup>Report shall be available for 30 days from the date of the finalisation



<b>Patient Name</b>	Mr. M SRIKANTH	Lab No	116703
UHID	226552	Sample Date	24/02/2024 8:13AM
Age/Gender	49 Yrs/Male	<b>Receiving Date</b>	24/02/2024 9:20AM
Bed No/Ward	OPD	Report Date	24/02/2024 2:15PM
Referred By	Dr. CMO	Report Status	Final
Bill No.	OPCR/24/7643	Manual No.	

TOTAL BILIRUBIN 0.59 mg/dl Adult - 0.2 - 1.3 mg/dL

## **Special condition:**

Premature - <2.0 mg/dL
Full term - <2.0 mg/dL
0-1 day - Premature1.0 - 8.0 mg/dL
0-1 day - Full term 2.0 - 6.0 mg/dL
1 - 2 days Premature 6.0 - 12.0 mg/dL
1 - 2 days Full term 6.0 - 10.0 mg/dL
3 - 5 days Premature 10.0 - 14.0 mg/dL
3 - 5 days Full term 4.0 - 8.0 mg/dL

DIRECT BILIRUBIN	0.27	mg/dl	0.00 - 0.30
INDIRECT BILIRUBIN.	0.32	mg/dl	
ASPARATE AMINOTRANSFERASE (SGOT/AST)	39.4	U/L	0.00 - 40.00
ALANINE AMINOTRANSFERASE (SGPT/ALT)	60.3 H	U/L	0.00 - 40.00
ALKALINE PHOSPHATASE (ALP)	66	IU/L	53.00 - 128.00
TOTAL PROTEIN	6.73	g/dl	6.00 - 8.50
SERUM ALBUMIN	4.21	g/dl	3.50 - 5.20
SERUM GLOBULIN	2.52	g/dl	2.30 - 3.50
A/G RATIO	1.67	%	1.00 - 2.00
POST PRANDIAL BLOOD GLUCOSE	202.3 H	mg/dl	70.00 - 140.00
URIC ACID	4.5	mg/dl	4.50 - 8.10

Verified By

Ravi Shankar K

Kani Startar

Shashi Kumar G

**Bio Chemist** 

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Patient NameMr. M SRIKANTHLab No116703

**UHID** 226552 **Sample Date** 24/02/2024 8:13AM

Age/Gender49 Yrs/MaleReceiving DateBed No/WardOPDReport Date

**Referred By** Dr. CMO **Report Status** Final

Bill No. OPCR/24/7643 Manual No.

--End Of Report--

## **Verified By**

Shashi Kumar G

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**Patient Name** Mr. M SRIKANTH Lab No 116703 **UHID** 226552 **Sample Date** 24/02/2024 8:13AM Age/Gender 49 Yrs/Male 24/02/2024 9:20AM **Receiving Date** 24/02/2024 1:21PM Bed No/Ward OPD **Report Date** Final **Referred By** Dr. CMO **Report Status** Bill No. OPCR/24/7643 Manual No.

# **CLINICAL PATHOLOGY**

Test Name	Result	Unit	Biological Ref. Range	Method
UIRNE GLUCOSE FASTING				
URINE SUGAR	NIL		NEGATIVE	
			Sample: Urine	
PHYSICAL CHARACTERS				
COLOUR	Pale Yellow			
APPEARANCE	Clear		Clear	
SPECIFIC GRAVITY	1.010			
PH	6.5			
CHEMICAL CONSTITUENTS				
ALBUMIN	Nil			
SUGAR	Nil			
BILE SALTS	Absent			
BILE PIGMENTS	Absent			
KETONE BODIES	NEGATIVE			
BLOOD	Absent			
MICROSCOPY				
PUS CELLS	3-4/HPF			
R.B.C	Nil			
EPITHELIAL CELLS	2-3/HPF			
CASTS	Absent			
CRYSTALS	Absent			
BACTERIA	Absent			
	End	d Of Report		

**Verified By** 

**BADARINATH S** 

Shashi Kumar G

MD (PGI) KMC No 19014 HEMATOPATHOLOGIST / PATHOLOGIST

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**Patient Name** Mr. M SRIKANTH Lab No 116703 **UHID** 226552 **Sample Date** 24/02/2024 8:13AM 49 Yrs/Male 24/02/2024 12:36PM Age/Gender **Receiving Date** 24/02/2024 1:21PM Bed No/Ward OPD **Report Date** Final **Referred By** Dr. CMO **Report Status** Bill No. OPCR/24/7643 Manual No.

# **CLINICAL PATHOLOGY**

Test Name	Result	Unit	Biological Ref. Range	Method
URINE GLUCOSE-POST	PRANDIAL			
URINE SUGAR	Trace		NEGATIVE	
	Er	nd Of Report		

**Verified By** 

Ravi Shankar K

Kari Starcar

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**Bio Chemist** 

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Shashi Kumar G

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<b>Patient Name</b>	Mr. M SRIKANTH	Lab No	116703
UHID	226552	Sample Date	24/02/2024 8:13AM
Age/Gender	49 Yrs/Male	<b>Receiving Date</b>	24/02/2024 9:20AM
Bed No/Ward	OPD	Report Date	24/02/2024 2:28PM
Referred By	Dr. CMO	Report Status	Final
Bill No.	OPCR/24/7643	Manual No.	

# **HAEMATOLOGY**

	11/	ALIMA I OLOC	, .	
Test Name	Result	Unit	Biological Ref. Range	Method
BLOOD GROUP	"A"			
RH TYPE	POSITIVE			
			Sample: Blood	
HAEMOGLOBIN	13.9 L	gm/dl	14.00 - 18.00	
TOTAL COUNT	7160	cells/cumm	4500.00 - 11000.00	
DLC				
NEUTROPHILS	63	%	35.00 - 66.00	
LYMPHOCYTES	24	%	24.00 - 44.00	
MONOCYTES	06	%	4.00 - 10.00	
EOSINOPHILS	07 H	%	1.00 - 6.00	
BASOPHILS	00	%	0.00 - 1.00	
R.B.C COUNT	5.43	mill/cumm	4.50 - 5.90	
PACKED CELL VOLUME (PCV)	39.6 L	%	40.00 - 50.00	
PLATELET COUNT	2.65	lakh/cumm	1.50 - 4.50	
M.C.V	72.9 L	fL	80.00 - 100.00	
M.C.H	25.6 L	pg	26.00 - 34.00	
M.C.H.C	35.2	%	32.00 - 36.00	
ESR (ERYTHROCYTE SEDIMENTATION RATE)	10	mm/hr	0.00 - 12.00	

--End Of Report--

**Verified By** Shashi Kumar G **BADARINATH S** 

MD (PGI) KMC No 19014 HEMATOPATHOLOGIST / PATHOLOGIST

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**Patient Name** Mr. M SRIKANTH Lab No 116703 **UHID** 226552 **Sample Date** 24/02/2024 8:13AM Age/Gender 49 Yrs/Male **Receiving Date** 24/02/2024 9:20AM Bed No/Ward 24/02/2024 12:17PM OPD **Report Date** Final **Referred By** Dr. CMO **Report Status** Bill No. OPCR/24/7643 **Manual No.** 

# **HORMONES**

Test Name	Result	Unit	Biological Ref. Range	Method				
THYROID PROFILE (T3, T4, TSH	)							
TOTAL TRIIODOTHYRONINE (T3)	1.30	ng/mL	0.59 - 2.15					
TOTAL THYROXINE (T4)	102	ng/mL	52.00 - 127.00					
TSH (THYROID STIMULATING HORMONE)	7.85 H	uIU/ml	0.30 - 4.50					

--End Of Report--

**Verified By** Shashi Kumar G Ravi Shankar K

Kari Starcar

**Bio Chemist** 

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OPCR/24/7643

## **LABORATORY**

**Patient Name** Mr. M SRIKANTH Lab No 116703 **UHID** 226552 **Sample Date** 24/02/2024 8:13AM Age/Gender 49 Yrs/Male **Receiving Date Bed No/Ward** OPD **Report Date** Final **Referred By** Dr. CMO **Report Status** 

Manual No.

**USG** 

**ABDOMEN & PELVIS (USG)** 

Bill No.

## **Verified By**

Shashi Kumar G

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Mr. M SRIKANTH 116703 **Patient Name** Lab No **UHID** 226552 **Sample Date** 24/02/2024 8:13AM 24/02/2024 10:07AM Age/Gender 49 Yrs/Male **Receiving Date** Bed No/Ward **OPD Report Date** 24/02/2024 10:10AM **Referred By** Dr. CMO **Report Status** Final Bill No. OPCR/24/7643 Manual No.

**LIVER**: Liver is 13.2 cm in size, both lobes of liver are normal in size with **increased echotexture**. No evidence of any focal lesion / intrahepatic billiary dilatation noted. CBD and Portal vein normal in size and echotexture.

**GALL BLADDER**: Partially distended, gall bladder wall thickness is normal. Contents are clear. No evidence of gall stones / cholecystitis.

PANCREAS: Obscured by bowel gas.

**SPLEEN**: Normal in size measuring 10.6 cms with normal echotexture.

**KIDNEYS**: Both kidneys are normal in size, shape, contour & position. Cortico medullary differentiation is well maintained. No evidence of any hydronephrosis / hydroureter.

Right Kidney measures: 11.3 x 1.6 cms. Left Kidney measures : 11.0 x 1.2 cms.

URINARY BLADDER: Well distended with clear contents. Wall thickness is normal.

PROSTATE: is enlarged in size. Vol: 31.0 cc.

No focal lesion seen. Both seminal vesicles appear normal.

No obvious free fluid in the peritoneal cavity.

## IMPRESSION:

- Fatty liver.
- Prostatomegaly.

--End Of Report--

Verified By

Shashi Kumar G

Dr. Chinmaya S Kudari MBBS,MD in RadioDiagnosis Consultant Radiologist

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<sup>\*\*</sup> Note: All abnormalities cannot be detected by Ultrasound scan due to technical limitation, obesity and other factors. Scan findings to be correlated with old reports or other investigations.



**Patient Name** Mr. M SRIKANTH Lab No 116703 **UHID** 226552 **Sample Date** 24/02/2024 8:13AM 24/02/2024 9:48AM Age/Gender 49 Yrs/Male Receiving Date **Bed No/Ward** OPD **Report Date** 24/02/2024 1:13PM Final **Referred By** Dr. CMO **Report Status** Bill No. OPCR/24/7643 Manual No.

## X-RAY

#### **CHEST PA VIEW (X RAY)**

#### FINDINGS:

The lungs on the either side show equal translucency.

Cardiac size and ventricular configuration are normal.

Both hilar region appear normal.

Both C P angles appear clear.

Both domes of diaphragm appear normal.

Bony cage and soft tissue appear normal.

IMPRESSION: ESSENTIALLY NORMAL STUDY.

-- End Of Report--

**Verified By** Shashi Kumar G Dr. Chinmaya S Kudari MBBS,MD in RadioDiagnosis Consultant Radiologist

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