

2024-03-19 09:01:29 AM

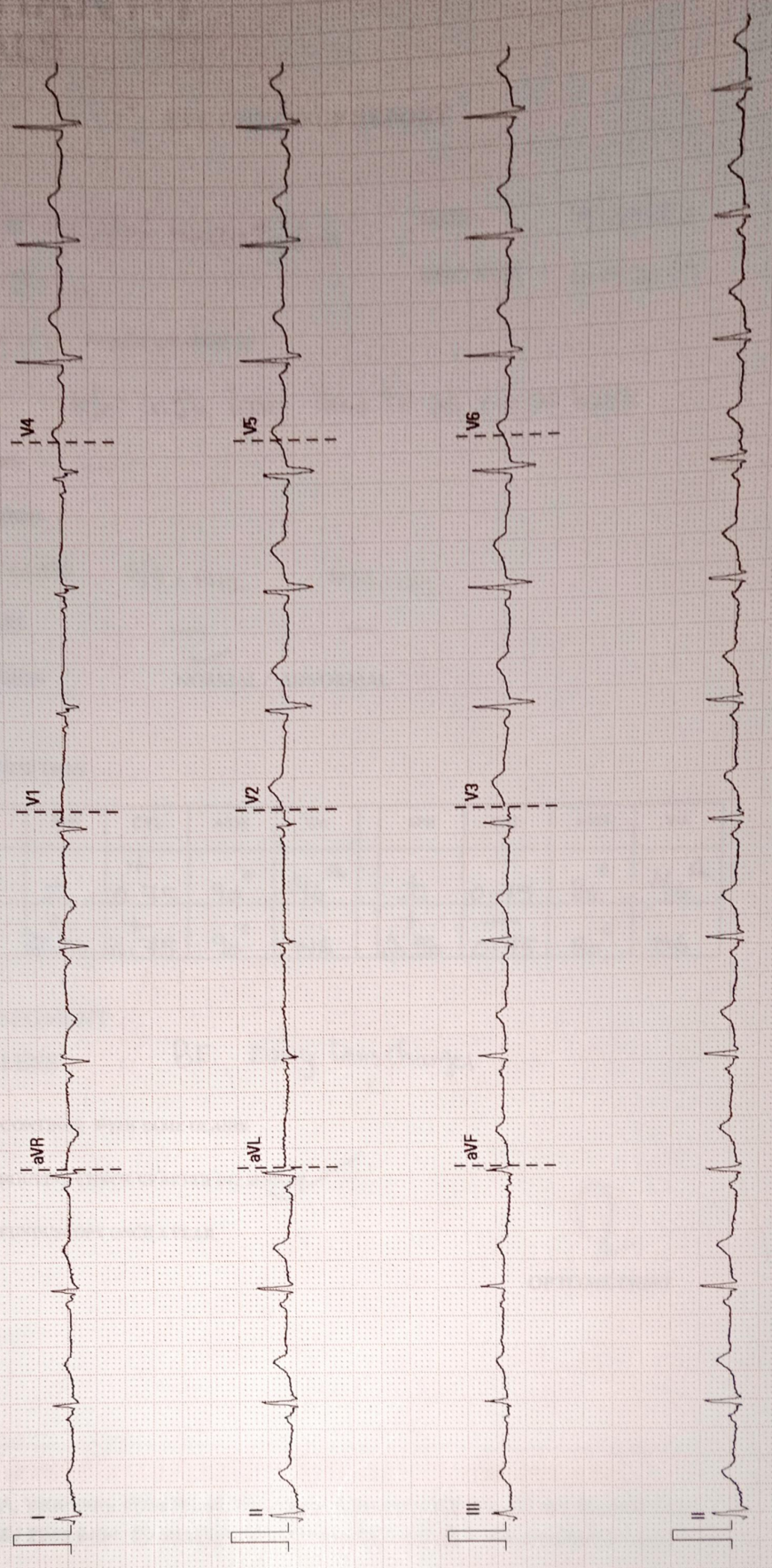
ID: 10192069
Name: MR LAKSHMI NARASIMHA
Age: 57 Years
Gender: Male
Race:

Vent. Rate	75 bpm
PR Interval	120 ms
QRS Duration	90 ms
QT/QTc Interval	412/438 ms
P/QRS/T Axes	43/69/60 deg
QTc/Hodges	

Sinus rhythm
Normal ECG

Handwritten signature

Unconfirmed Diagnosis



REFRACTION APPPOINTMENT

NAME: Dr. [unclear] DATE: 15/11/20

AGE: 45 SEX: M

(Classification) : Regular contact

Refraction: OD: +1.00 / -0.50 x 180
OS: +1.00 / -0.50 x 180

Systemic Disease: -

DESIRED VISION: -

WITHOUT GLASS: OD: +1.00 / -0.50 x 180
OS: +1.00 / -0.50 x 180

WITH GLASS: -

ACCOMMODATION: ✓ NORMAL / ○ ABNORMAL

GLASS PRESCRIPTION:

REF	SPH	CYL	AXIS	VA	REF	SPH	CYL	AXIS	VA
OD	+1.00	-0.50	180	6/6	OS	+1.00	-0.50	180	6/6
ADD	+1.00	-0.50	180	6/6	OS	+1.00	-0.50	180	6/6

ANTERIOR SEGMENT:

CORNEA & LENS: BF Early Lens Change

REMARK: (CONTINUE WITH CONTACT GLASS)

ROUTINE CHECK UP AFTER 6 MONTHS ✓

REVISION ONLY ONCE A YEAR



OPTOMETRIST



PRASHANTH HOSPITALS

Patient Name	Mr. Lakshmi Narasimhan S	Age / Sex	57 Y/M
Patient ID	10192069	Visit No.	1
Ref. By	Dr.Gopaldaswamy.G	Visit Date	19.03.2024

USG Complete Abdomen

Real time B-mode Ultrasonography of Abdomen done

UPPER ABDOMEN:

Liver is normal in size (13.9 cm) and shows mild increased parenchymal echotexture

No abscess or mass lesion in the liver. Intrahepatic biliary radicals not dilated.

Portal and Hepatic veins appear normal.

Gall bladder: Fundus, body and neck imaged. Walls and lumen appeared normal. No calculi seen.

Pancreas: Head, body and tail appeared normal. Duct is not dilated.

Spleen appeared normal in size (11.4 cm) and shows homogenous echoes.

Retroperitoneum: Aorta and IVC appears normal. No obvious para aortic lymphadenopathy.

KUB

RT. Kidney measures 9.6 x 4.2 cm. Cortex appears normal

Cortico medullary differentiation is maintained.

Pelvicalyceal system is not dilated. No calculus is seen. Right ureter is not dilated.

LT. Kidney measures 9.9 x 5.3 cm. Cortex appears normal

Cortico medullary differentiation is maintained.

Pelvicalyceal system is not dilated. No calculus is seen. Left ureter is not dilated.

Bladder is normal in contour. No intra luminal echoes are seen.

No calculus or diverticulum is seen.

Prostate: Appears normal in size 3.1 x 3.5 x 3.2 cm Vol = 17.9 gms and shows homogenous echogenicity.

No intravesical extension.

No free fluid in peritoneal cavity.

Both iliac fossas appear normal. Appendix is suboptimal. No focal lesion.

Impression:

- Fatty Liver - Grade I
- Rest of the visualized organs appears normal.

Dr. Kathiresan
Consultant Sonologist

Note: This investigation has its own limitation. Hence sonographic findings should be correlated with clinical features and with further investigations. Not for medico legal purpose.

A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.

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☎ +91 44 4680 5544 / 2243 9494 ✉ info@prashanthhospitals.org 🌐 www.prashanthhospitals.org

Name	: LAKSHMI NARASIMHAN S. .	UHID	: 10192069
Sex / Age	: M / 57Y	Accession NO	: 9121184641
Study Date	: 19/3/2024, 9:20:39 am	Report Date	: 19/3/2024, 9:52:11 am
Ref Dr.	: DR. GOPALASWAMY G		

DEPARTMENT OF CARDIOLOGY

INVESTIGATION: ECHO

LV MEASUREMENTS

AO	24 mm	IVS d/s	09/10mm
LA	34 mm	LVPW d/s	07/10mm
LVID (ED)	48 mm	EF	66%
LVID (ES)	30 mm	FS	36%

MORPHOLOGICAL DATA

MITRAL VALVE :	
AML	: NORMAL
PML	: NORMAL
CHORDAE	: NORMAL
AORTIC VALVE	: NORMAL
TRICUSPID VALVE	: NORMAL
PULMONARY VALVE	: NORMAL
ATRIA	: NORMAL
RIGHT VENTRICLE	: NORMAL FUNCTION (TAPSE : 2.0 cm)
INTER ATRIAL SEPTUM	: INTACT
INTER VENTRICULAR SEPTUM	: INTACT
AORTA	: NORMAL
PULMONARY ARTERY	: NORMAL
PERICARDIUM	: NORMAL

DOPPLER DATA :

MITRAL VALVE	:	NORMAL E/A RATIO AT MITRAL INFLOW TRIVIAL MR E : 90 cm/s, A : 60 cm/s E/E' :7.9 , S' :8.8 cm/s
AORTIC VALVE	:	NO AR, NO AS, VEL : 148 cm/s
PULMONARY VALVE	:	NO PR, NO PS, VEL : 147 cm/s
TRICUSPID VALVE	:	2+ TR / MILD PAH / TRPG: 35 mmHg
(CRVSP:35+5=40mmHg0		



Name	: LAKSHMI NARASIMHAN S, .	UHID	: 10192069
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IMPRESSION

- ❖ NO REGIONAL WALL MOTION ABNORMALITY
- ❖ NORMAL LV SYSTOLIC AND DIASTOLIC FUNCTION (LVEF: 66%)
- ❖ 2+ TRICUSPID REGURGITATION
- ❖ PULMONARY ARTERIAL HYPERTENSION (MILD)
- ❖ NORMAL RIGHT VENTRICLE FUNCTION (TAPSE: 2.0 cm)
- ❖ NO PERICARDIAL EFFUSION
- ❖ NO EVIDENCE OF CLOT OR VEGETATION



















DONE BY :KALPANA.M
Sr.ECHO TECHNOLOGIST

Dr. Sivakumar
MBBS.MD.,DNB.,FNB
Sr. Consultant Interventional Cardiologist
Reg. No: 68984



Name : Mr. Lakshmi Narasimhan S .	UHID : 10192069 
Age/Gender : 57 Y / Male	
Consultant : DR. Gopaldaswamy G	Encounter No : OP912403194029 
Lab No : 300035153	
Sample Requested At : 19/03/2024 08:15:37	Address : 10/3 CIVILAVIATION COLONY Chennai
Sample Collected At : 19/03/2024 11:17:23	
Sample Received At : 19/03/2024 12:06:57	
Reported At : 19/03/2024 12:50:21	
Authorized At : 19/03/2024 15:58:52	

CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
 Urine Glucose (F) (Sample : Urine)	Nil			
 Urine Glucose (PP) (Sample : Urine)	Nil			
 Urine Routine (Sample : Urine)				
 colour	Straw Yellow		Pale Yellow	
 pH	5.0		5.0-9.0	
 Sp.Gravity	1.030		1.005-1.030	
 Protein	Nil		Negative	strip (protein-error principle)
 Glucose	Nil		Negative	strip (GOD-POD Method)
 Leucocytes	Nil		Negative	strip (Hydrolysis)
 Nitrite	Nil		Negative	
 Blood	Nil		Negative	strip (Peroxidase-like Action)
 Ketone	Absent		Absent	strip (Alkaline Reaction)
 Bilirubin	Nil		Negative	Strip (Couplinc with Diazonium Salt)
 Urobilinogen	Normal		Normal	Strip (Diazonium Salt Reaction)
 Pus Cells	2- 3	/hpf	1-3	
 Epithelial cells	1 - 2	/hpf	1-5	
 RBCs	Nil	/hpf	Absent	
 Casts	Nil	/hpf	Absent	



Name : Mr. Lakshmi Narasimhan S . Age/Gender : 57 Y / Male Consultant : DR. Gopaldaswamy G Lab No : 300035153 Sample Requested At : 19/03/2024 08:15:37 Sample Collected At : 19/03/2024 11:17:23 Sample Received At : 19/03/2024 12:06:57 Reported At : 19/03/2024 12:50:21 Authorized At : 19/03/2024 15:58:52	UHID : 10192069 Encounter No : OP912403194029 Address : 10/3 CIVILAVIATION COLONY Chennai
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CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Crystals	Nil		Absent	

*** End Of Report ***



Seen By Doctor

Verified By
VINITHA SELVAM

Authorized By
DR DINESHI S
Clinical Pathologist

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Name : Mr. Lakshmi Narasimhan S . Age/Gender : 57 Y / Male Consultant : DR. Gopaldaswamy G Lab No : 100114562 Sample Requested At : 19/03/2024 08:15:37 Sample Collected At : 19/03/2024 11:17:23 Sample Received At : 19/03/2024 12:06:57 Reported At : 19/03/2024 13:17:34 Authorized At : 19/03/2024 13:25:59	UHID : 10192069 Encounter No : OP912403194029 Address : 10/3 CIVILAVIATION COLONY Chennai
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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (F) (Sample : Plasma-F)	110	mg/dl	74 - 109	UV/Hexokinase
Plasma Glucose (2 Hrs. PP) (Sample : Plasma-2PP)	96	mg/dl	<140	UV/Hexokinase
Creatinine(serum) (Sample : Serum)	0.9	mg/dl	0.7 - 1.2	Kinetic/Alkaline Picric acid
Uric Acid(serum) (Sample : all)	5.3	mg/dl	3.4 - 7.0	Enzymatic Colorometric / Uricase
Lipid Profile (Sample : Serum)				
Total Cholestrol	196	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High :> 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	114	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	60	mg/dl	35 - 55	Homogeneous enzymatic colometric assay
LDL (Direct)	127	mg/dl	Adult levels Optimal: < 100 Above optimal :100 - 129 Borderline high : 130 - 159 High:160 - 189 Very high :>=190	Homogeneous enzymatic colometric assay
VLDL	23	mgs/dl	< 35	
Total HDL Ratio	3.3		3.5 - 5.5	CALCULATED
Liver Function Tests (LFT) (Sample : Serum)				
Bilirubin Total	0.4	mg/dl	0.5 - 1.2	Colorimetric assay /Diazo



Name : Mr. Lakshmi Narasimhan S . Age/Gender : 57 Y / Male Consultant : DR. Gopalaswamy G Lab No : 100114562 Sample Requested At : 19/03/2024 08:15:37 Sample Collected At : 19/03/2024 11:17:23 Sample Received At : 19/03/2024 12:06:57 Reported At : 19/03/2024 13:17:34 Authorized At : 19/03/2024 13:25:59	UHID : 10192069 Encounter No : OP912403194029 Address : 10/3 CIVILAVIATION COLONY Chennai
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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Bilirubin Direct	0.2	mg/dl	0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.2		0.0 - 0.7	CALCULATED
SGOT (AST)	18	IU/L	upto 40	UV without P5P
SGPT (ALT)	19	IU/L	upto 40	UV/IFCC
GGTP	31	U/L	upto 40	Enzymatic Colorimetric assay/IFCC
Alkaline Phosphatase(serum)	64	U/L	40 - 129	Colorimetric assay/AMP
Total Proteins(serum)	6.9	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.5	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	2.4		2.8 - 5.3	CALCULATED
A/G Ratio	1.9		1 - 2	
Blood Urea (Sample : Serum)	20	mg/dl	17-49	Kinetic/Urease
HbA1c				
HbA1c	5.8	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	
Estimated average glucose (eAG) (Sample : EDTA WHOLE BLOOD)	120	mg/dl	90 - 120 : Excellent control 121 - 150 : Good control 151 - 180 : Average control 181 - 210 : Action Suggested >211 : Panic value	

*** End Of Report ***





Name : Mr. Lakshmi Narasimhan S . Age/Gender : 57 Y / Male Consultant : DR. Gopaldaswamy G Lab No : 100114562 Sample Requested At : 19/03/2024 08:15:37 Sample Collected At : 19/03/2024 11:17:23 Sample Received At : 19/03/2024 12:06:57 Reported At : 19/03/2024 13:17:34 Authorized At : 19/03/2024 13:25:59	UHID : 10192069  Encounter No : OP912403194029  Address : 10/3 CIVILAVIATION COLONY Chennai
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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
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Seen By Doctor

Verified By

P.SUGANYA

Authorized By

DR BALAKRISHNAN R MD

Consultant biochemistry

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Name : Mr. Lakshmi Narasimhan S .	UHID : 10192069
Age/Gender : 57 Y / Male	
Consultant : DR. Gopaldaswamy G	Encounter No : OP912403194029
Lab No : 100114562	
Sample Requested At : 19/03/2024 08:15:37	Address : 10/3 CIVILAVIATION COLONY Chennai
Sample Collected At : 19/03/2024 11:17:23	
Sample Received At : 19/03/2024 12:06:57	
Reported At : 19/03/2024 13:17:34	
Authorized At : 19/03/2024 13:25:59	

BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
BUN(Blood Urea Nitrogen)				
(Sample : Plasma-F)				
BUN(Blood Urea Nitrogen)	09	mg/dl	06 - 24	
(Sample : Plasma-2PP)				

*** End Of Report ***

Seen By Doctor

Verified By
P.SUGANYA

Authorized By
DR BALAKRISHNAN R MD
Consultant biochemistry



Name : Mr. Lakshmi Narasimhan S . Age/Gender : 57 Y / Male Consultant : DR. Gopaldaswamy G Lab No : 200091176 Sample Requested At : 19/03/2024 08:15:37 Sample Collected At : 19/03/2024 08:27:17 Sample Received At : 19/03/2024 09:01:20 Reported At : 19/03/2024 11:19:32 Authorized At : 19/03/2024 11:29:38	UHID : 10192069 Encounter No : OP912403194029 Address : 10/3 CIVILAVIATION COLONY Chennai
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HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Blood Group (Sample : EDTA WHOLE BLOOD)	AB Positive			Column Agglutination Technology
Complete Blood Count (CBC) (Sample : EDTA WHOLE BLOOD)				
Haemoglobin	14.2	gm%	13 - 17	Colorimetry
Haematocrit (PCV)	40.6	%	40 - 50	Calculated Parameter
Total WBC Count	4600	cells/cumm	4000 - 10000	FLOWCYTOMETRY
Platelet Count	248	thous/cumm	150 - 410	IMPEDANCE METHOD
ESR	12	mm/hr	0 -15	Photometrical capillary
Total RBC Count	4.50	mill/cumm	4.5 - 5.5	IMPEDANCE METHOD
MCV	90.3	fl	83 -101	Calculated Parameter
MCH	31.5	pg	27 - 32	Calculated Parameter
MCHC	35.0	%	31.5 -34.5	Calculated Parameter
Differential Count				
Polymorphs	56	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	33	%	20 - 40	FLOWCYTOMETRY
Eosinophils	03	%	01-6	FLOWCYTOMETRY
Monocytes	08	%	02-10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY

*** End Of Report ***

Seen By Doctor

Dineshi

Authorized By



Name : Mr. Lakshmi Narasimhan S . Age/Gender : 57 Y / Male Consultant : DR. Gopaldaswamy G Lab No : 200091176 Sample Requested At : 19/03/2024 08:15:37 Sample Collected At : 19/03/2024 08:27:17 Sample Received At : 19/03/2024 09:01:20 Reported At : 19/03/2024 11:19:32 Authorized At : 19/03/2024 11:29:38	UHID : 10192069 Encounter No : OP912403194029 Address : 10/3 CIVILAVIATION COLONY Chennai
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HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Verified By				DR DINESHI S
NITHYA GANESAN				Clinical Pathologist

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Name : Mr. Lakshmi Narasimhan S .	UHID : 10192069
Age/Gender : 57 Y / Male	
Consultant : DR. Gopaldaswamy G	Encounter No : OP912403194029
Lab No : 7000053878	
Sample Requested At : 19/03/2024 08:15:37	
Sample Collected At : 19/03/2024 08:27:17	
Sample Received At : 19/03/2024 09:01:20	Address : 10/3 CIVILAVIATION COLONY Chennai
Reported At : 19/03/2024 12:08:19	
Authorized At : 19/03/2024 12:39:43	

IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3 Sample :Serum	4.36	pg/ml	1.8 - 4.2	ECLIA
FreeT4 Sample :Serum	1.54	ng/dl	0.8 - 2.2	ECLIA
TSH Sample :Serum	2.09	uIU/ml	0.4 - 7.0	ECLIA
Prostate Specific Antigen (PSA) Sample :Serum	0.266	ng/ml	< 4	ECLIA

*** End Of Report ***

Verified By
GANDHI.S

Seen By Doctor

DR BALAKRISHNAN R MD
Consultant biochemistry



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