



Name : Mr. Arunkumar Narayanan
Age/Gender : 39 Y / Male
Consultant : DR. Gopalaswamy G
Lab No : 200087133
Sample Requested At : 10/02/2024 07:46:51
Sample Collected At : 10/02/2024 08:10:18
Sample Received At : 10/02/2024 08:56:43
Reported At : 10/02/2024 13:14:22
Authorized At : 10/02/2024 13:23:43

UHID : 910088179



Encounter No : OP912402104034



Address : NO 34 FIRST MAIN ROAD HINDU COLONY
CHERAGARAM

HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Blood Group & Rh (Sample : EDTA WHOLE BLOOD)		B Positive		Column Agglutination Technology
Complete Blood Count (CBC) (Sample : EDTA WHOLE BLOOD)				
Haemoglobin	14.9	gm%	13 - 17	Colorimetry
Haematocrit (PCV)	45.2	%	40 - 50	Calculated Parameter
Total WBC Count	5800	cells/cumm	4000 - 10000	FLOWCYTOMETRY
Platelet Count	384	thous/cumm	150 - 410	IMPEDANCE METHOD
ESR	02	mm/hr	0 - 15	Photometrical capillary
Total RBC Count	5.42	mill/cumm	4.5 - 5.5	IMPEDANCE METHOD
MCV	83.4	fl	83 - 101	Calculated Parameter
MCH	27.4	pg	27 - 32	Calculated Parameter
MCHC	33.0	%	31.5 - 34.5	Calculated Parameter
Differential Count				
Polymorphs	57	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	29	%	20 - 40	FLOWCYTOMETRY
Eosinophils	05	%	01-6	FLOWCYTOMETRY
Monocytes	09	%	02-10	FLOWCYTOMETRY
Basophils	00	%	0 - 2	FLOWCYTOMETRY

*** End Of Report ***

Seen By Doctor

Verified By
ANITHA S

Dineshi

Authorized By
DR DINESHI S
Clinical Pathologist

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Name : Mr. Arunkumar Narayanan
Age/Gender : 39 Y / Male
Consultant : DR. Gopalaswamy G
Lab No : 100109942
Sample Requested At : 10/02/2024 07:46:51
Sample Collected At : 10/02/2024 10:46:01
Sample Received At : 10/02/2024 12:10:19
Reported At : 10/02/2024 14:18:21
Authorized At : 10/02/2024 16:44:11

UHID : 910088179

Encounter No : OP912402104034

Address : NO 34 FIRST MAIN ROAD HINDU COLONY
 CHENNAI

BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (F) (Sample : Plasma-F)	97	mg/dl	74 - 109	UV/Hexokinase
Plasma Glucose (2 Hrs. PP) (Sample : Plasma-2PP)	102	mg/dl	<140	UV/Hexokinase
Creatinine(serum) (Sample : Serum)	0.8	mg/dl	0.7 - 1.2	Kinetic/Alkaline Picric acid
Uric Acid(serum) (Sample : all)	4.8	mg/dl	3.4 - 7.0	Enzymatic Colorometric / Uricase
Lipid Profile (Sample : Serum)				
Total Cholestrol	187	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High > 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	127	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	32	mg/dl	35 - 55	Homogeneous enzymatic colometric assay
LDL (Direct)	147	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	25	mgs/dl	< 35	
Total HDL Ratio	5.8		3.5 - 5.5	CALCULATED
Liver Function Tests (LFT) (Sample : Serum)				
Bilirubin Total	0.6	mg/dl	0.5 - 1.2	Colorimetric assay /Diazo

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UHID : 910088179

Encounter No : OP912402104034

Address : NO 34 FIRST MAIN ROAD HINDU COLONY CHENNAI

BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Bilirubin Direct	0.2	mg/dl	0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.4		0.0 - 0.7	CALCULATED
SGOT (AST)	19	IU/L	upto 40	UV without PSP
SGPT (ALT)	26	IU/L	upto 40	UV/IFCC
GGTP	16	U/L	upto 40	Enzymatic Colorimetric assay/IFCC
Alkaline Phosphatase(serum)	91	U/L	40 - 129	Colorimetric assay/AMP
Total Proteins(serum)	7.1	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.3	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	2.8		2.8 - 5.3	CALCULATED
A/G Ratio	1.5		1 - 2	
BUN(Blood Urea Nitrogen)				
(Sample : Serum)				
Blood Urea	22	mg/dl	17-49	Kinetic/Urease
BUN(Blood Urea Nitrogen)	10	mg/dl	06 - 24	
HbA1c				
(Sample : EDTA WHOLE BLOOD)				
HbA1c	5.4	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	
Estimated average glucose (eAG)	108	mg/dl	90 - 120 : Excellent control 121 - 150 : Good control 151 - 180 : Average control 181 - 210 : Action suggested >211 : Panic value	

*** End Of Report ***

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PRASHANTH HOSPITALS



Name : Mr. Arunkumar Narayanan
Age/Gender : 39 Y / Male
Consultant : DR. Gopaldaswamy G
Lab No : 100109942
Sample Requested At : 10/02/2024 07:46:51
Sample Collected At : 10/02/2024 10:46:01
Sample Received At : 10/02/2024 12:10:19
Reported At : 10/02/2024 14:18:21
Authorized At : 10/02/2024 16:44:11

UHID : 910088179



Encounter No : OP912402104034



Address : NO 34 FIRST MAIN ROAD HINDU COLONY CHENNAI

BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
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(Handwritten Signature)

Seen By Doctor

Verified By
P.SUGANYA

Authorized By
DR BALAKRISHNAN R MD
Consultant biochemistry

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PRASHANTH HOSPITALS

Name : Mr. Arunkumar Narayanan	UHID : 910088179
Age/Gender : 39 Y / Male	Encounter No : OP912402104034
Consultant : DR. Gopaldaswamy G	
Lab No : 7000051661	Address : NO 34 FIRST MAIN ROAD HINDU COLONY CHENNAI
Sample Requested At : 10/02/2024 07:46:51	
Sample Collected At : 10/02/2024 08:10:18	
Sample Received At : 10/02/2024 08:56:43	
Reported At : 10/02/2024 09:58:09	
Authorized At : 10/02/2024 10:34:21	

IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	3.01	pg/ml	1.8 - 4.2	ECLIA
Sample :Serum				
FreeT4	1.15	ng/dl	0.8 - 2.2	ECLIA
Sample :Serum				
TSH	2.30	uIU/ml	0.4 - 7.0	ECLIA
Sample :Serum				

*** End Of Report ***

DR BALAKRISHNAN R MD
Consultant biochemistry

Verified By
DHARANI C



Seen By Doctor

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PRASHANTH HOSPITALS

Name : Mr. Arunkumar Narayanan	UHID : 910088179 
Age/Gender : 39 Y / Male	Encounter No : OP912402104250 
Consultant : DR. Gopaldaswamy G	Address : NO 34 FIRST MAIN ROAD HINDU COLONY CHENNAI 600 042
Lab No : 7000051711	
Sample Requested At : 10/02/2024 12:12:09	
Sample Collected At : 10/02/2024 12:31:15	
Sample Received At : 10/02/2024 12:31:50	
Reported At : 10/02/2024 14:22:28	
Authorized At : 10/02/2024 16:18:37	

IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
Prostate Specific Antigen (PSA)	0.494	ng/ml	< 4	ECLIA
Sample :Serum	*** End Of Report ***			

Verified By
DHARANI C

Seen By Doctor

DR BALAKRISHNAN R MD
Consultant biochemistry



Name : Mr. Arunkumar Narayanan
Age/Gender : 39 Y / Male
Consultant : DR. Gopaldaswamy G
Lab No : 300033270
Sample Requested At : 10/02/2024 07:46:51
Sample Collected At : 10/02/2024 10:46:01
Sample Received At : 10/02/2024 12:10:19
Reported At : 10/02/2024 14:17:21
Authorized At : 10/02/2024 17:22:47

UHID : 910088179



Encounter No : OP912402104034



Address : NO 34 FIRST MAIN
ROAD HINDU COLONY
CHENNAI

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	5.5		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	1 - 2	/hpf	1-3	
Epithelial cells	1 - 2	/hpf	1-5	
RBCs	Nil	/hpf	Absent	
Casts	Nil	/hpf	Absent	
Crystals	Nil		Absent	

*** End Of Report ***

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Name : Mr. Arunkumar Narayanan
Age/Gender : 39 Y / Male
Consultant : DR. Gopaldaswamy G
Lab No : 300033270
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UHID : 910088179

Encounter No : OP912402104034

Address : NO 34 FIRST MAIN
ROAD HINDU COLONY
CHENNAI

CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
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Dineshi

Seen By Doctor

Verified By
VINITHA SELVAM

Authorized By
DR DINESHI S
Clinical Pathologist

ID: 910088179
Name: MR. ARUNKUMAR, NARAYANAN
Age: 39 Years
Gender: Male
Race:

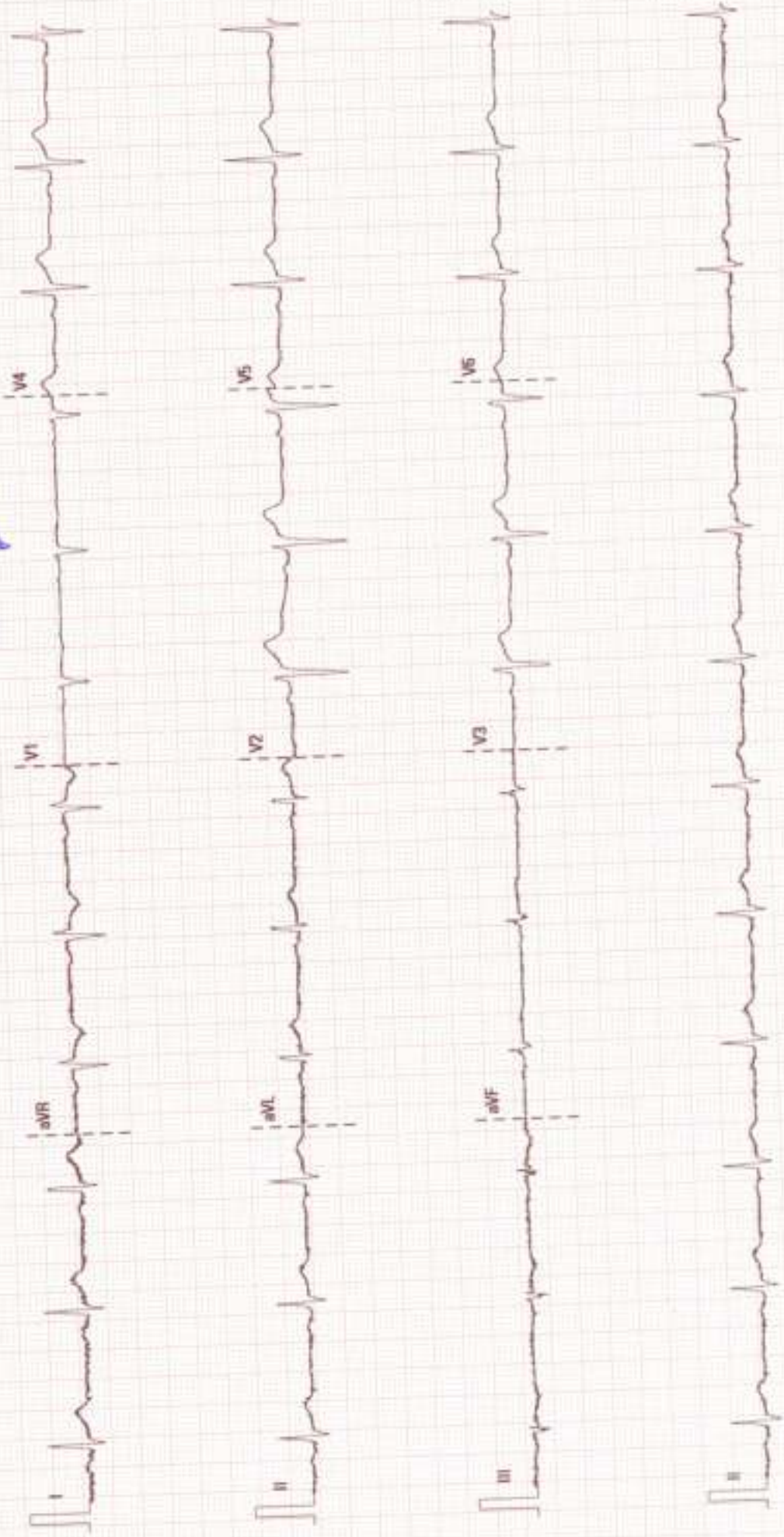
2024-02-10 09:10:26 AM

Heart Rate
69 bpm
PR Interval
162 ms
QRS Duration
88 ms
QT/QTc Interval
362/378 ms
P/QRS/T Axis
3/18/8 deg
QTc: Hodges

Sinus rhythm
Normal ECG

Unconfirmed Diagnosis

Handwritten:
OK
Daw ✓





PRASHANTH HOSPITALS

NAME : MR.ARUNKUMAR NARAYANAN UHID : 910088179
OP NO : 912402104034 LAB ID : 9121183543
AGE/SEX : 39 Y/Male Request Date : 10/02/2024 07:46:51
CONSULTANT : . Report Date : 10/02/2024

DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

LV MEASUREMENTS

AO	28 mm	IVS d/s	09/10 mm
LA	35 mm	LVPW d/s	08/10 mm
LVID (ED)	47 mm	EF	69 %
LVID (ES)	28 mm	FS	39 %

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)
THROMBOSIS : NIL
INTER ATRIAL SEPTUM : INTACT
INTER VENTRICULAR SEPTUM : INTACT
AORTA : NORMAL
PULMONARY ARTERY : NORMAL
PERICARDIUM:- : NORMAL

DOPPLER DATA :

MITRAL VALVE : GRADE I LV DIASTOLIC DYSFUNCTION
TRIVIAL MR, E : 46 cm/s, A: 66 cm/ s
E/E' : 6.3 cm/s, S' : 9.3 cm/s
AORTIC VALVE : NO AR, NO AS, VEL: 113 cm/s
PULMONARY VALVE : NO PR, NO PS, VEL : 96 cm/s
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG :20 mmHg

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IMPRESSIONS:-

- * NO REGIONAL WALL MOTION ABNORMALITY
- * NORMAL LV DIMENSION WITH NORMAL LV SYSTOLIC FUNCTION (LVEF : 69 %)
- * GRADE I LV DIASTOLIC DYSFUNCTION
- * 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.K.DHAMODARAN,MD.,DM.,FNB.,FESC.,FSCAI
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.M.KATHIRESAN,MD.,DM.,FNB,FESC.,FSCAI
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.SIVAKUMAR,MD.,DNB.,FNB
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.D.SHANMUGA SUNDARAM,MD.,DNB (Cardio)
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.G.D. SURENDRAN ,MD,DM(Cardio)
CONSULTANT INTERVENTIONAL CARDIOLOGIST
(DK HEART CARE TEAM)



Name	: MR.ARUNKUMAR NARAYANAN	UHID	: 910088179
Sex / Age	: M / 39Y	Accession NO	: 180050242
Study Date	: 10/2/2024, 12:43:34 pm	Report Date	: 11/2/2024, 9:44:39 am
Ref Dr.	: DR. GOPALASWAMY G		

CHEST X-RAY

Trachea and both main bronchi are normal.

Cardiac silhouette and cardiothoracic ratio are normal

Bilateral lung fields are clear. No focal lesion seen.

The cardiophrenic and costophrenic angles are free.

Both hemi diaphragms appear normal.

Bony thorax appears normal.

IMPRESSION:

No significant abnormality detected.

Dr.NARMADHA,MBBS.,DMRD
CONSULTANT RADIOLOGIST
REG NO: 93293



PRASHANTH HOSPITALS

Patient Name	Mr. Arunkumar Narayanan	Age / Sex	39 Y/M
Patient ID	910088179	Visit No.	1
Ref. By	Dr.Gopaldaswamy.G	Visit Date	10.02.2024

USG Complete Abdomen

Real time B-mode Ultrasonography of Abdomen done

UPPER ABDOMEN:

Liver is normal in size (13.6 cm) and shows grade II 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. Common duct appeared normal. No calculi seen.

Pancreas: Head and body appeared normal and shows grade I increased parenchymal echoes. Tail obscured by bowel gas.

Spleen appeared normal in size (12.5 cm) and shows homogenous echoes.

KUB

RT. Kidney measures 11.2 x 5.6 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 11.0 x 4.6 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 3.0 x 3.8 x 2.8 cm Vol = 16.8 gms and shows homogenous echogenicity. No intravesical extension.

Retroperitoneum: Aorta and IVC appears normal. No obvious para aortic lymphadenopathy. No free fluid in peritoneal cavity.

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

Impression:

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

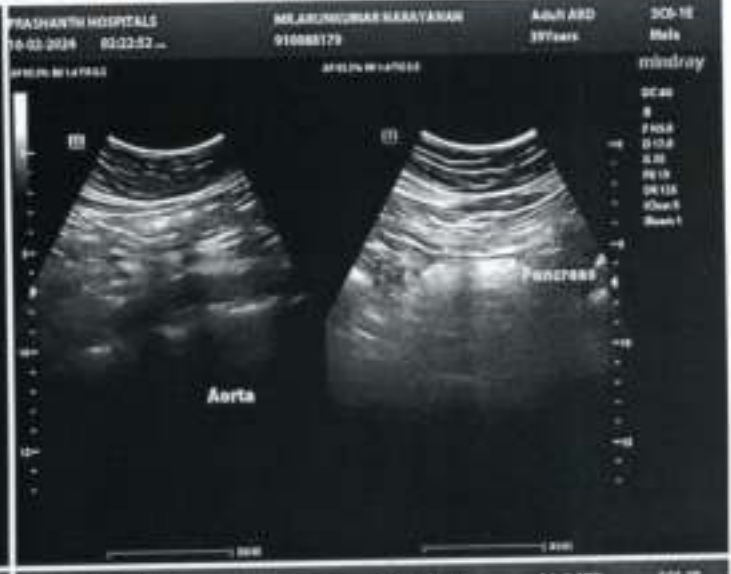
Dr. Kathiresan
Consultant Sonologist

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.

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Patient name	Mr. ARUNKUMAR NARAYANAN	Age/Sex	39 Years / Male
Patient ID	910088179	Visit no	1
Referred by	Dr. Gopalaswamy G	Visit date	10/02/2024





EYE CHECK-UP REPORT

NAME : *Ms. Anurkumar Narsayanan*

DATE : *10/02/24*

AGE / SEX : *39/m*

UHID NUM : *910088179*

Chief complaints : *Regular eye check up*

Past history : *—*

Systemic Diseases : *—*

DISTANCE VISION :

WITH OUT GLASS : *6/9(P)st, N6* *6/12th, N6*

WITH GLASS : *6/6, N6* *6/6, N6*

COLOR VISION : *✓* NORMAL / ABNORMAL

GLASS PRESCRIPTION :

EYE	SPH	CYL	AXIS	V/A	SPH	CYL	AXIS	V/A
DISTANCE	<i>0.75</i>	<i>0.50</i>	<i>90°</i>	<i>6/6</i>	<i>0.75</i>	<i>—</i>	<i>—</i>	<i>6/6</i>
ADD	<i>—</i>	<i>—</i>	<i>—</i>	<i>N6</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>N6</i>

ANTERIOR SEGMENT :

CORNEA & LENS : *BE WNF*

REMARK : CONTINUE WITH SAME GLASSE ✓

ROUTINE CHECK UP AFTER 6/12 MONTH ✓

FUNDUSCOPY ONCE A YEAR

OPTOMETRIST