

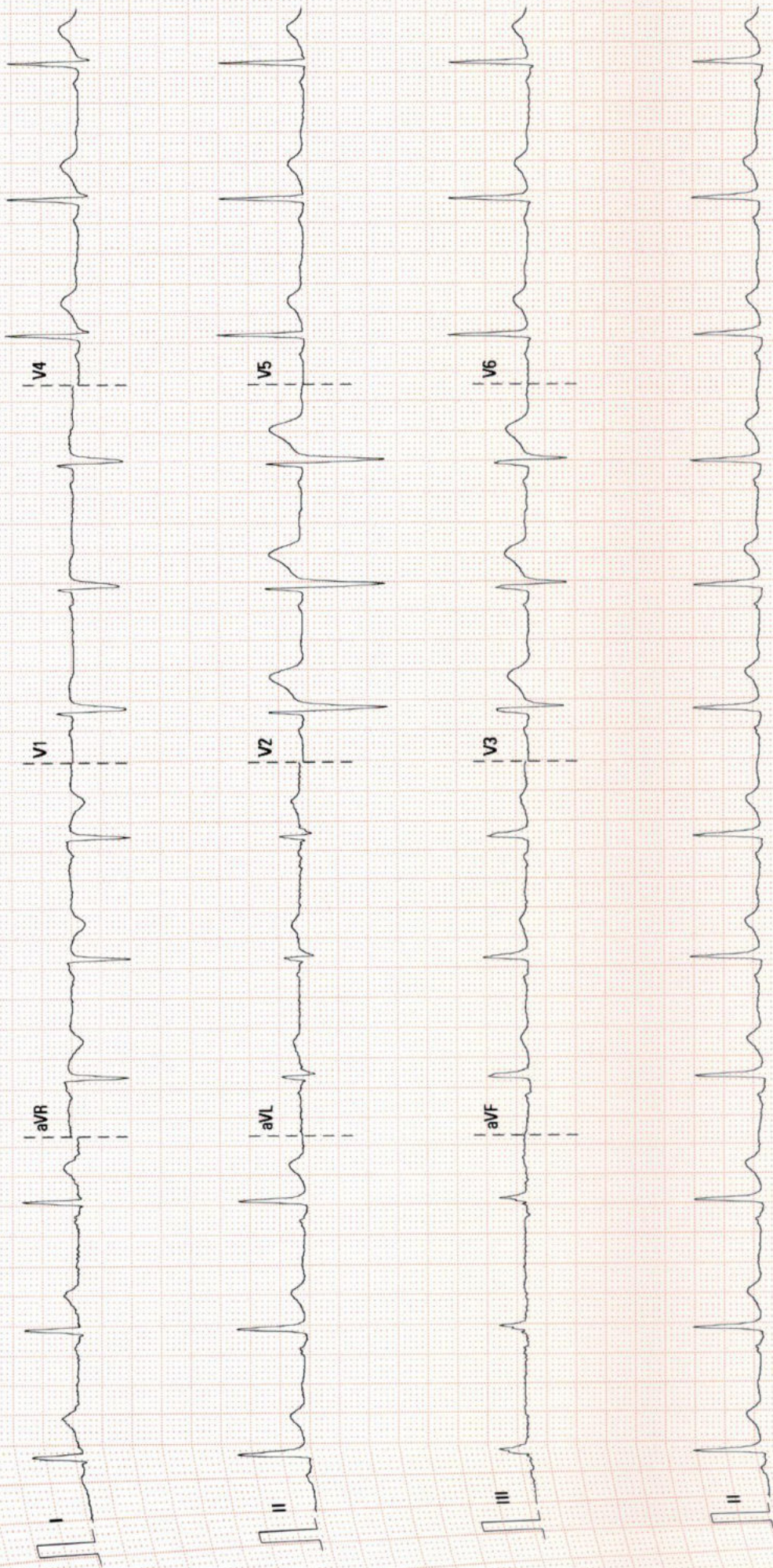
MR. ARAVINDANATHAN
34 Years
Male

ID: Name:
Age:
Gender:
Race:

Vent. Rate	71 bpm	Sinus rhythm
PR Interval	146 ms	Normal ECG
QRS Duration	96 ms	
QT/QTc Interval	374/393 ms	
P/QRS/T Axes	35/52/34 deg	
QTc/Hodges		

Unconfirmed Diagnosis

Handwritten notes:
SINUS
②
2






Name	ARVINDANATHAN 34YRS/MALE	UHID	10209941
Study Date & Time	11-Mar-2023 11:03:39	Report Date & Time	13-Mar-2023 13:28:08
Ref dr.	DR. G . GOPALASWAMY		

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, DMRD
CONSULTANT RADIOLOGIST
TNMC:REG NO:93293





Name : Mr. Arvindanathan J Age/Gender : 34 Y 6 M 30 D / Male Consultant : DR. Gopaldaswamy G Lab No : 200056209 Sample Requested At : 11/03/2023 08:46:13 Sample Collected At : 11/03/2023 08:55:48 Sample Received At : 11/03/2023 11:54:57 Reported At : 11/03/2023 18:01:54 Authorized At : 11/03/2023 19:16:55	UHID : 10209941 
	Encounter No : OP912303114062 

HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Blood Group & Rh				
Complete Blood Count (CBC)				
Haemoglobin	16.1	g%	13 - 17	COLORIMETRY
Haematocrit (PCV)	48.4	%	40 - 50	COLORIMETRY
Total WBC Count	6800	cells/cum	4000 - 10000	FLOWCYTOMETRY
Platelet Count	360	m thous/cum	150 - 410	IMPEDANCE METHOD
ESR	06	mm/hr	0 - 15	Photometrical capillary
Total RBC Count	5.86	mill/cumm	4.5 - 5.5	IMPEDANCE METHOD
MCV	82.5	fl	83 - 101	Calculated Parameter
MCH	27.5	pg	27 - 32	Calculated Parameter
MCHC	33.3	%	31.5 - 34.5	Calculated Parameter
Differential Count				
Polymorphs	51	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	40	%	20 - 40	FLOWCYTOMETRY
Eosinophils	03	%	1-6	FLOWCYTOMETRY
Monocytes	06	%	2 - 10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY

Date : 12-03-2023 14:00



Name : Mr. Arvindanathan J Age/Gender : 34 Y 6 M 30 D / Male Consultant : DR. Gopaldaswamy G Lab No : 200056209 Sample Requested At : 11/03/2023 08:46:13 Sample Collected At : 11/03/2023 08:55:48 Sample Received At : 11/03/2023 11:54:57 Reported At : 11/03/2023 18:01:54 Authorized At : 11/03/2023 19:16:55	UHID : 10209941  Encounter No : OP912303114062 
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HEMATOLOGY				
Parameter	Result	Units	Biological Reference Range	Methodology
*** End Of Report ***				

Verified By
ANITHA S

Seen By Doctor

Dineshi
Authorized By
DR DINESHI S
Clinical Pathologist

Date : 12-03-2023 14:00



Name : Mr. Arvindanathan J
 Age/Gender : 34 Y 6 M 30 D / Male
 Consultant : DR. Gopaldaswamy G
 Lab No : 100072726
 Sample Requested At : 11/03/2023 08:46:13
 Sample Collected At : 11/03/2023 12:05:32
 Sample Received At : 11/03/2023 14:03:38
 Reported At : 11/03/2023 16:52:08
 Authorized At : 11/03/2023 17:22:17

UHID : 10209941



Encounter No : OP912303114062



BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (F)	87	mg/dl	74 - 109	UV/Hexokinase
Plasma Glucose (2 Hrs. PP)	72	mg/dl	<140	UV/Hexokinase
Creatinine(serum)	1.1	mg/dl	0.7 - 1.2	Kinetic/Alkaline Picric acid
Uric Acid(serum)	8.1	mg/dl	3.4 - 7.0	Enzymatic Colorometric / Uricase
Lipid Profile				
Total Cholesterol	190	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High : > 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	59	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	46	mg/dl	35 - 55	Homogeneous enzymatic colometric assay
LDL (Direct)	137	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	07	mgs/dl	< 35	CALCULATED
Total HDL Ratio	4.1		3.5 - 5.5	
Liver Function Tests (LFT)				
Bilirubin Total	0.9	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0	Colorimetric assay /Diazo

Date : 12-03-2023 14:00



Name : Mr. Arvindanathan J
Age/Gender : 34 Y 6 M 30 D / Male
Consultant : DR. Gopaldaswamy G
Lab No : 100072726
Sample Requested At : 11/03/2023 08:46:13
Sample Collected At : 11/03/2023 12:05:32
Sample Received At : 11/03/2023 14:03:38
Reported At : 11/03/2023 16:52:08
Authorized At : 11/03/2023 17:22:17

UHID : 10209941



Encounter No : OP912303114062



BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Bilirubin Direct	0.3	mg/dl	84 hours : < 17.0 Children age >=1 month : upto1.0 Adults :upto1.2 0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.6		0.0 - 0.7	CALCULATED
SGOT (AST)	20	IU/L	upto 40	UV without P5P
SGPT (ALT)	11	IU/L	upto 40	UV/IFCC
GGTP	17	U/L	upto 40	Enzymatic Colorimetric assay/IFCC
Alkaline Phosphatase(serum)	45	U/L	40 - 129	Colorimetric assay/AMP
Total Proteins(serum)	7.5	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.8	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	2.7		2.8 - 5.3	CALCULATED
A/G Ratio	1.8		1 - 2	
BUN(Blood Urea Nitrogen)				Kinetic/Urease
Blood Urea	30	mg/dl	17-49	
BUN(Blood Urea Nitrogen)	14	mg/dl	8 - 23	
HbA1c	5.6	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	

Date : 12-03-2023 14:00



Name : Mr. Arvindanathan J
 Age/Gender : 34 Y 6 M 30 D / Male
 Consultant : DR. Gopaldaswamy G
 Lab No : 100072726
 Sample Requested At : 11/03/2023 08:46:13
 Sample Collected At : 11/03/2023 12:05:32
 Sample Received At : 11/03/2023 14:03:38
 Reported At : 11/03/2023 16:52:08
 Authorized At : 11/03/2023 17:22:17

UHID : 10209941



Encounter No : OP912303114062



BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
*** End Of Report ***				

Seen By Doctor

Authorized By
 Dr B SHANTHI.MD
 BIOCHEMISTRY CONSULTANT

Verified By
 NAZEEMA.S

Date : 12-03-2023 14:00



PRASHANTH HOSPITALS

Name : Mr. Arvindanathan J
 Age/Gender : 34 Y 6 M 29 D / Male
 Consultant : DR. Gopaldaswamy G
 Lab No : 7000034979
 Sample Requested At : 11/03/2023 08:46:13
 Sample Collected At : 11/03/2023 08:55:48
 Sample Received At : 11/03/2023 11:54:57
 Reported At : 11/03/2023 13:13:05
 Authorized At : 11/03/2023 13:31:33

UHID : 10209941



Encounter No : OP912303114062



IMMUNOLOGY

Parameter	Results	Units	Biological Reference	Methodology
			Range	
FreeT3	3.09	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.29	ng/dl	0.8 - 2.2	ECLIA Method
TSH	3.19	uIU/ml	0.4 - 7.0	ECLIA Method

*** End Of Report ***

DR BALAKRISHNAN R MD
 Consultant biochemistry

Seen By Doctor

Verified By
 RAMESH K



Name : Mr. Arvindanathan J
 Age/Gender : 34 Y 6 M 30 D / Male
 Consultant : DR. Gopalswamy G
 Lab No : 300021140
 Sample Requested At : 11/03/2023 08:46:13
 Sample Collected At : 11/03/2023 18:00:25
 Sample Received At : 11/03/2023 18:02:02
 Reported At : 11/03/2023 18:16:33
 Authorized At : 11/03/2023 18:43:32

UHID : 10209941



Encounter No : OP912303114062





CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Stool Routine				
Color	Brownish yellow			
Consistency	Semisolid			
Mucus	Nil			
Blood	Nil			
Pus Cells	4 - 6 / hpf			
RBCs	Nil			
Trophozoites	Nil			
Ova	Nil			
Cyst	Nil			
Urine Glucose (F)	Nil			
Urine Glucose (PP)	Nil			
Urine Routine				
colour	Straw yellow			
pH	6.0			
Sp.Gravity	1.020			
Protein	Nil			
Glucose	Nil			
Leucocytes	Nil			
Nitrite	Nil			
Blood	Absent			
Ketone	Nil			
Bilirubin	Normal			
Urobilinogen	2 - 3 /hpf			
Pus Cells	1 - 2 / hpf			
Epithelial cells				

Date : 12-03-2023 14:01



Name : Mr. Arvindanathan J Age/Gender : 34 Y 6 M 30 D / Male Consultant : DR. Gopaldaswamy G Lab No : 300021140 Sample Requested At : 11/03/2023 08:46:13 Sample Collected At : 11/03/2023 18:00:25 Sample Received At : 11/03/2023 18:02:02 Reported At : 11/03/2023 18:16:33 Authorized At : 11/03/2023 18:43:32	UHID : 10209941  Encounter No : OP912303114062 
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CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
RBCs	Nil			
Casts	Nil			
Crystals	Nil			

*** End Of Report ***

Seen By Doctor

Verified By
SOUNDHARYA E

Authorized By
DR DINESHI S
Clinical Pathologist



PRASHANTH HOSPITALS

NAME : MR.ARVINDANATHAN J
OP NO : 912303114062
AGE/SEX : 34 Y/Male
CONSULTANT : .

UHID : 10209941
LAB ID : 9121175078
Request : 11/03/2023 08:46:13
Date :
Report Date : 11/03/2023

DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

LV MEASUREMENTS

AO	28 mm	IVS d/s	08/11 mm
LA	37 mm	LVPW d/s	07 /07 mm
LVID (ED)	53 mm	EF	69 %
LVID (ES)	32 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 : NORMAL E/A RATIO AT MITRAL INFLOW
: TRIVIAL MR, E :83 cm/s A : 40 cm/s
E/E' : 7.3 cm/s S' : 6.9 cm/s
AORTIC VALVE : NO AR , NO AS, VEL: 97 cm/s
PULMONARY VALVE : NO PR, NO PS, VEL : 86 cm/s
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG : 19 mmHg

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



PRASHANTH HOSPITALS

IMPRESSION:

- * NO REGIONAL WALL MOTION ABNORMALITY
- * NORMAL LV DIMENSIONS WITH NORMAL LV SYSTOLIC AND DIASTOLIC FUNCTION (LVEF : 69 %)
- * NORMAL RIGHT VENTRICLE FUNCTION (TAPSE: 2.0 cm)
- * NO PERICARDIAL EFFUSION
- * NO EVIDENCE OF CLOT OR VEGETATION

DONE BY :KARTHIKA. V
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
(DK HEART CARE TEAM)

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PRASHANTH HOSPITALS

Patient Name	Mr. Arvindanathan J	Age / Sex	34 Y/ M
Patient ID	10209941	Visit No.	1
Ref. By	Dr.Gopaldaswamy.G	Visit Date	11.03.2023

USG Complete Abdomen

Real time B-mode Ultrasonography of Abdomen done

UPPER ABDOMEN:

Liver is normal in size (13.0 cm) and shows uniform echo texture. 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. Tail obscured by bowel gas.
Spleen appeared normal in size (11.4 cm) and shows homogenous echoes.

KUB

RT. Kidney measures 10.6 x 5.2 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 10.3 x 5.6 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 2.5 x 3.7 x 3.0 cm Vol = 14.5gms and shows homogenous echogenicity.
No intravesical extension.

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

Impression:

- No significant abnormality detected in the visualized organs.

Dr. Kathiresan
Consultant Sonologist

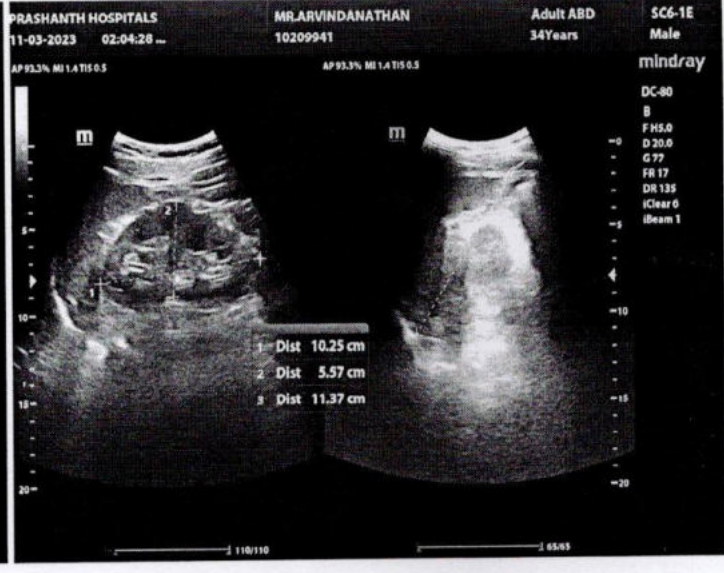
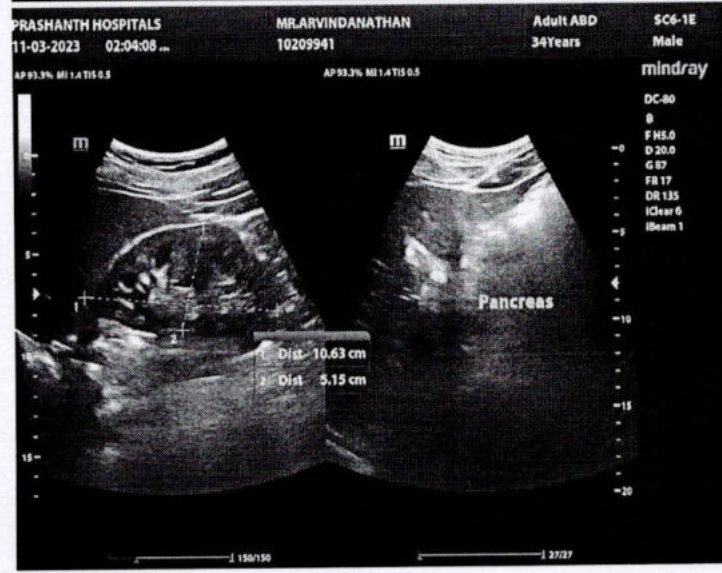
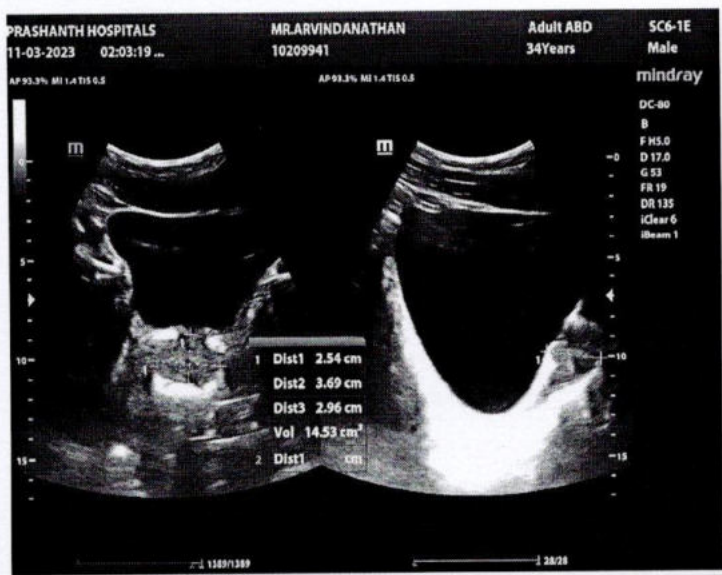
Note: This investigation has its own limitation. Hence sonographic findings should be correlated with clinical features and with further investigations. Not for medico legal purpose.

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Patient name	Mr. ARAVINDANATHAN.J.	Age/Sex	34 Years / Male
Patient ID	10209941	Visit No	2
Referred by	Dr. Gopalswamy. G	Visit Date	11/03/2023





EYE CHECK-UP REPORT

NAME : Ms. Asvindanathan

DATE : 11/03/23

AGE / SEX : 34 / M

UHD NUM : 102099A1

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : —

DISTANCE VISION :

WITH OUT GLASS : 6/6, N6 6/6, N6

WITH GLASS : — —

COLOR VISION : NORMAL / ABNORMAL

GLASS PRESCRIPTION :

EYE	SPH	CYL	AXIS	V/A	SPH	CYL	AXIS	V/A
DISTANCE	± Plano	—	—	6/6	± Plano	—	—	6/6
ADD	—	—	—	N6	—	—	—	N6

ANTERIOR SEGMENT : BE WNL

CORNEA & LENS :

REMARK : CONTINUE WITH SAME GLASSE

ROUTINE CHECK UP AFTER 6/12 MONTH ✓

FUNDUSCOPY ONCE A YEAR

OPTOMETRIST