





Name : Mrs. Sruthi Santhanam	UHID : 910030105 
Age/Gender : 24 Y 11 M 19 D / Female	Encounter No : OP912202264032 
Consultant : DR. Gopaldaswamy G	
Lab No : 200024756	
Sample Requested At : 26/02/2022 08:47:48	
Sample Collected At : 26/02/2022 09:23:05	
Reported At : 26/02/2022 13:55:52	
Authorized At : 26/02/2022 14:25:32	

HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Blood Group & Rh	O Positive			
Complete Blood Count (CBC)				
Haemoglobin	11.7	g%	12 - 15	COLORIMETRY
Haematocrit (PCV)	37.1	%	36 - 46	COLORIMETRY
Total WBC Count	7300	cells/cum	4000 - 10000	FLOWCYTOMETRY
Platelet Count	316	thous/cum	150 - 410	IMPEDANCE METHOD
ESR	30	mm/hr	0 - 20	Photometrical capillary
Total RBC Count	4.46	mill/cumm	3.8 - 4.8	IMPEDANCE METHOD
MCV	83.2	fl	83 -101	Calculated Parameter
MCH	26.2	pg	27 - 32	Calculated Parameter
MCHC	31.5	%	31.5 -34.5	Calculated Parameter
Differential Count				
Polymorphs	58	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	33	%	20 - 40	FLOWCYTOMETRY
Eosinophils	02	%	1 - 6	FLOWCYTOMETRY
Monocytes	07	%	2 -10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY



PRASHANTH HOSPITALS

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HEMATOLOGY

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



C. Chidambharam

Seen By Doctor

Verified By
NAZEEMA.S

Authorized By
DR.C.Chidambharam
M.D. DNB (Pathology),
Consultant Pathologist.





Name : Mrs. Sruthi Santhanam	UHID : 910030105 
Age/Gender : 24 Y 11 M 19 D / Female	Encounter No : OP912202264032 
Consultant : DR. Gopaldaswamy G	
Lab No : 100033103	
Sample Requested At : 26/02/2022 08:47:48	
Sample Collected At : 26/02/2022 09:23:05	
Reported At : 26/02/2022 12:47:36	
Authorized At : 26/02/2022 12:56:13	

BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (F)	82	mg/dl	74 - 109	
Creatinine(serum)	0.6	mg/dl	0.5 - 0.9	
Uric Acid(serum)	4.2	mg/dl	2.4 - 5.7	
Lipid Profile				
Total Cholestrol	163	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High :> 240	
Triglycerides	103	mgs/dl	< 150	
HDL Cholesterol (Direct)	56	mg/dl	45 - 65	
LDL (Direct)	99	mg/dl	Adult levels Optimal: < 100 Above optimal :100 - 129 Borderline high : 130 - 159 High:160 - 189 Very high :>=190	
VLDL	08	mgs/dl	< 35	
Total HDL Ratio	2.9	mg/dl	3.5 - 5.5	
Liver Function Tests (LFT)				
Bilirubin Total	0.3	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0 84 hours : < 17.0 Children age >=1 month : upto1.0 Adults :upto1.2	
Bilirubin Direct	0.1	mg/dl	0.0 - 0.3	
Bilirubin Indirect	0.2	mg/dl	0.0 - 0.7	
SGOT (AST)	18	IU/L	upto 32	



Name : Mrs. Sruthi Santhanam	UHID : 910030105 
Age/Gender : 24 Y 11 M 19 D / Female	Encounter No : OP912202264032 
Consultant : DR. Gopalaswamy G	
Lab No : 100033103	
Sample Requested At : 26/02/2022 08:47:48	
Sample Collected At : 26/02/2022 09:23:05	
Reported At : 26/02/2022 12:47:36	
Authorized At : 26/02/2022 12:56:13	

BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
SGPT (ALT)	11	IU/L	upto 33	
GGTP	09	U/L	upto 50	
Alkaline Phosphatase(serum)	90	U/L	35 - 104	
Total Proteins(serum)	7.8	g/dl	6.6 - 8.7	
Albumin(serum)	4.7	g/dl	3.5 - 5.2	
Globulin(serum)	3.1	gms/dl	2.8 - 5.3	
A/G Ratio	1.5		1 - 2	
BUN(Blood Urea Nitrogen)				
Blood Urea	16	mg/dl	17 - 49	
BUN(Blood Urea Nitrogen)	07	mgs/dl	Aug-23	
HbA1c	5.0	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	

*** End Of Report ***



Verified By
SONIYA.K

Seen By Doctor

Authorized By
DR BALAKRISHNAN R MD
Consultant biochemistry



PRASHANTH HOSPITALS

Name : Mrs. Sruthi Santhanam	UHID : 910030105 
Age/Gender : 24 Y 11 M 19 D / Female	Encounter No : OP912202264032 
Consultant : DR. Gopaldaswamy G	
Lab No : 100033103	
Sample Requested At : 26/02/2022 08:47:48	
Sample Collected At : 26/02/2022 09:23:05	
Reported At : 26/02/2022 12:47:36	
Authorized At : 26/02/2022 15:32:49	

BIOCHEMISTRY


Parameter	Result	Units	Biological Reference Range	Methodology
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GTT Plasma 2 Hrs	65	mgs/dl	< 140	
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*** End Of Report ***



Seen By Doctor

Verified By
SONIYA.K


Authorized By
DR BALAKRISHNAN R MD
Consultant biochemistry



PRASHANTH HOSPITALS

Name : Mrs. Sruthi Santhanam	UHID : 910030105 
Age/Gender : 24 Y 11 M 19 D / Female	Encounter No : OP912202264032 
Consultant : DR. Gopaldaswamy G	
Lab No : 7000016264	
Sample Requested At : 26/02/2022 08:47:48	
Sample Collected At : 26/02/2022 09:23:05	
Reported At : 26/02/2022 13:33:18	
Authorized At : 26/02/2022 14:14:31	


IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	3.41	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.17	ng/dl	0.8 - 2.2	ECLIA Method
TSH	4.16	uIU/ml	0.4 - 7.0	ECLIA Method



*** End Of Report ***

Verified By
VIGNESH K

Seen By Doctor


DR BALAKRISHNAN R MD
Consultant biochemistry





Name : Mrs. Sruthi Santhanam	UHID : 910030105 
Age/Gender : 24 Y 11 M 19 D / Female	Encounter No : OP912202264032 
Consultant : DR. Gopaldaswamy G	
Lab No : 300008286	
Sample Requested At : 26/02/2022 08:47:48	
Sample Collected At : 26/02/2022 09:23:05	
Reported At : 26/02/2022 13:34:56	
Authorized At : 26/02/2022 14:55:31	

CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Urine Glucose (F)	Nil			
Urine Glucose (PP)	Nil			
Urine Routine				
colour	Straw Yellow			
pH	8.0			
Sp.Gravity	1.015			
Protein	Nil			
Glucose	Nil			
Leucocytes	Nil			
Nitrite	Nil			
Blood	Nil			
Ketone	Absent			
Bilirubin	Nil			
Urobilinogen	Normal			
Pus Cells	2 - 3 /hpf			
Epithelial cells	1 - 2/ hpf			
RBCs	Nil			
Casts	Nil			
Crystals	Nil			



Name : Mrs. Sruthi Santhanam	UHID : 910030105 
Age/Gender : 24 Y 11 M 19 D / Female	Encounter No : OP912202264032 
Consultant : DR. Gopaldaswamy G	
Lab No : 300008286	
Sample Requested At : 26/02/2022 08:47:48	
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CLINICAL PATHOLOGY

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

C. Chidambharam

Seen By Doctor

Authorized By

Verified By
ANITHA S

DR.C.Chidambharam
M.D. DNB (Pathology) ,
Consultant Pathologist.



PRASHANTH HOSPITALS

NAME : MRS.SRUTHI SANTHANAM UHID : 910030105
OP NO : 912202264032 LAB ID : 9121166268
AGE/SEX : 24 Y/Female Request Date : 26/02/2022 08:47:48
CONSULTANT : . Report Date : 26/02/2022

DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

LV MEASUREMENTS

AO	27 mm	IVS	07 mm
LA	27 mm	LVPW	07 mm
LVID (ED)	38 mm	EF	70 %
LVID (ES)	22 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
THROMBOSIS : NIL
INTER ATRIAL SEPTUM : INTACT
INTER VENTRICULAR SEPTUM : INTACT
AORTA : NORMAL
PULMONARY ARTERY : NORMAL
PERICARDIUM:- : NORMAL

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DOPPLER DATA :

MITRAL VALVE : NORMAL E/A RATIO AT MITRAL INFLOW
: TRIVIAL - MR E : 85 cm/s, A : 54 cm/s
AORTIC VALVE : NO AR, NO AS, VEL: 121 cm/s
PULMONARY VALVE : NO PR, NO PS, VEL : 115 cm/s
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG :16 mmHg

IMPRESSION:

- *NO EVIDENCE OF MITRAL OR AORTIC VALVULAR DISEASE
- *NO REGIONAL WALL MOTION ABNORMALITY
- *NORMAL LV SYSTOLIC AND DIASTOLIC FUNCTION (LVEF: 70 %)
- *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.D.SHANMUGA SUNDARAM,MD.,DNB (Cardio)
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

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

(DK HEART CARE TEAM)

Mrs Sruthi Santhanam
ID: 910030105

24 Years
Female

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

QRS : 72 ms
QT / QTcBaz : 364 / 435 ms
PR : 134 ms
P : 82 ms
RR / PP : 700 / 697 ms
P / QRS / T : 60 / 47 / 22 degrees

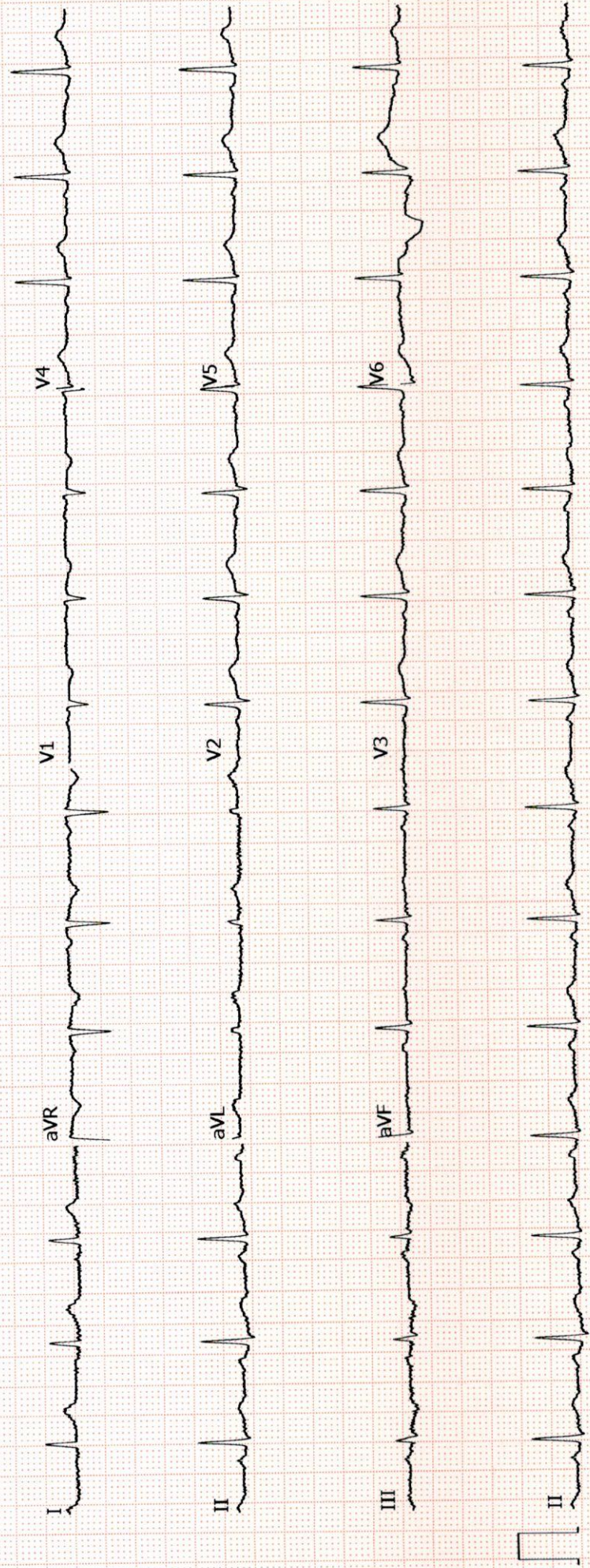
Normal sinus rhythm
Normal ECG

26.02.2022 9:43:10
PRASANTH SUPERSPECIALITY
VELACHERY
CHENNAI

Location:
Order Number:
Visit:
Indication:
Medication 1:
Medication 2:
Medication 3:

Room:

86 bpm
-- / -- mmHg





Patient Name	Mrs. Sruthi Santhanam	Age / Sex	24 Y/F
Patient ID	910030105	Visit No.	1
Ref. By	Dr. Gopaldaswamy .G	Visit Date	26.02.2022

USG ABDOMEN AND PELVIS

Real time B-mode Ultrasonography of Upper Abdomen, KUB and Pelvis done

UPPER ABDOMEN:

Liver is normal in size (12.7 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: Visualized portions of pancreas appeared normal. Duct is not dilated. Spleen appeared normal in size (8.7 cm) and shows homogenous echoes.

KUB:

RT. Kidney measures 9.2 x 3.4cm. 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 9.0 x 4.5 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 calculus, mass or diverticulum is seen.

PELVIS :

Uterus measures 8.3 x 3.7 cm. Retroflexed.
Shows homogenous myometrial echoes. No focal lesion
Endometrial thickness 12 mm, cavity appears normal.
Cervix: Appear normal in size. No focal lesion.



Patient Name	Mrs. Sruthi Santhanam	Age / Sex	24 Y/F
Patient ID	910030105	Visit No.	1
Ref. By	Dr. Gopaldaswamy .G	Visit Date	26.02.2022

Ovaries:

Right ovary measures 4.5 x 1.9 cm,
Right ovary appear normal in size and echotexture
Left ovary measures 3.5 x 2.0 cm,
Left ovary shows a dominant follicle measured 18 x 16 mm

P.O.D: is free. No adnexal mass lesion seen.

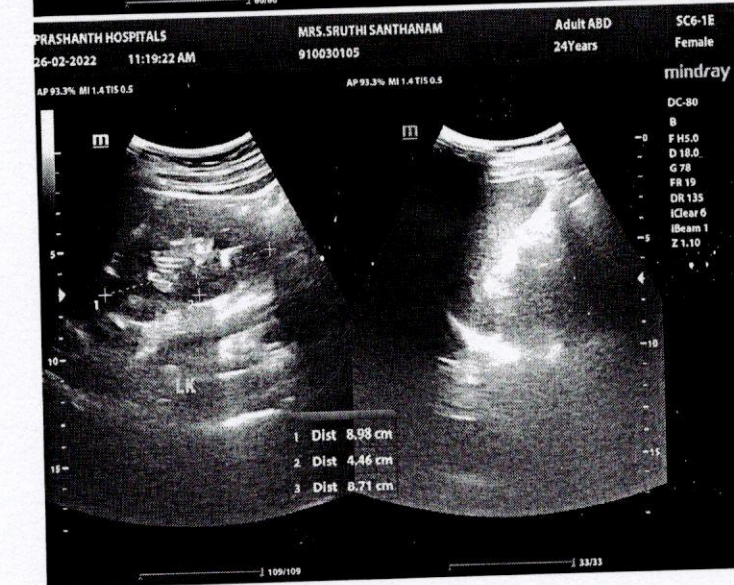
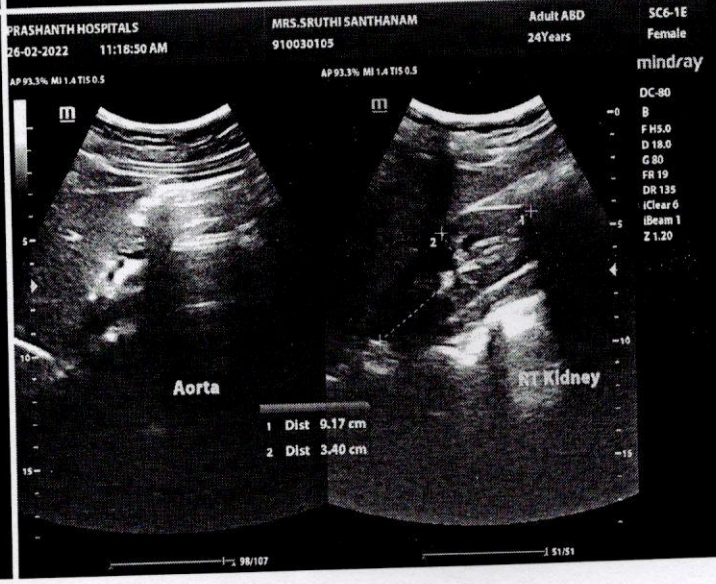
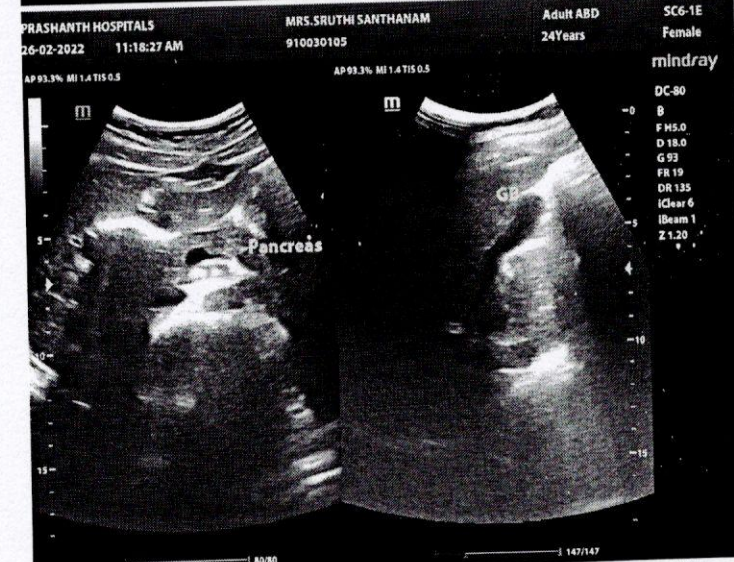
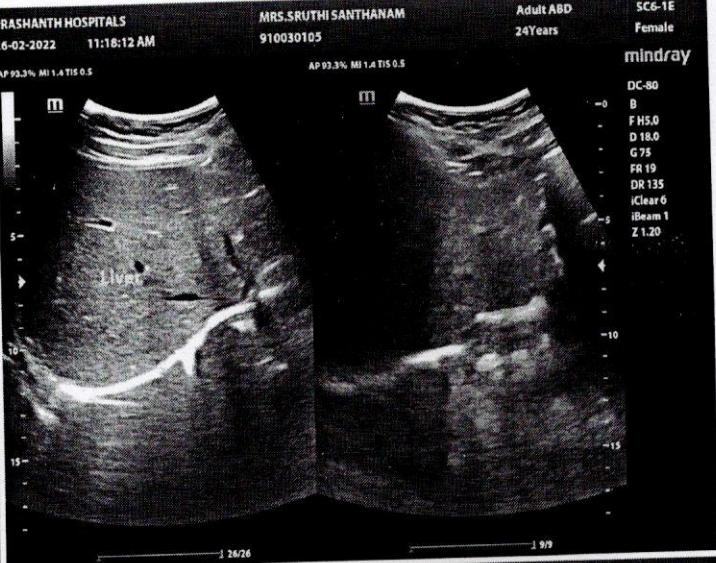
Retroperitoneum: Aorta and IVC appears normal. No obvious para aortic lymphadenopathy.
No free fluid in peritoneal cavity.

Impression:

- No significant abnormality detected in the visualized organs.

Dr. Kathiresan
Consultant Sonologist

Patient name	Mrs. SRUTHI SANTHANAM	Age/Sex	24 Years / Female
Patient ID	910030105	Visit No	1
Referred by	Dr. Gopalaswamy. G	Visit Date	26/02/2022





PRASHANTH HOSPITALS

NAME : MRS.SRUTHI SANTHANAM UHID : 910030105
OP NO : 912202264032 LAB ID : 180013767
AGE/SEX : 24 Y/Female Request Date : 26/02/2022 08:47:48
CONSULTANT : DR. GOPALASWAMY MS.,FRCS Report Date : 26/02/2022 10:00:55
Investigation Prescribed By :DR.GOPALASWAMY G MS.,FRCS

DEPARTMENT OF RADIOLOGY (X-RAY)

INVESTIGATION : XR - CHEST PA

Tracheal air column normal
Mediastinal position is within normal limits
Cardiac contour and cardiothoracic ratio are normal
Lung fields appear clear bilaterally
The cardiophrenic and costophrenic angles are free
Domes of the diaphragm are normal in position
Bony cage and chest wall show no significant abnormality

Impression:

X-Ray Chest PA View is within normal limits

DR BENO JEFFERSON P MDRD
CONSULTANT RADIOLOGIST
REG NO: 117105

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EYE CHECK-UP REPORT

NAME : MRS. Suthi Santhanam DATE : 26/02/2022

AGE / SEX : 24/F UHD NUM : 91003065

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : —

DISTANCE VISION :

WITH OUT GLASS : 6/18, N6 6/24, N6

WITH GLASS : — —

COLOR VISION : NORMAL / ABNORMAL

GLASS PRESCRIPTION :

EYE	SPH	CYL	AXIS	V/A	SPH	CYL	AXIS	V/A
DISTANCE	— 1.75	—	—	6/6	— 1.00	— 0.75	100°	6/6
ADD	—	—	—	N6	—	—	—	N6


ANTERIOR SEGMENT : BE WNL

CORNEA & LENS :

REMARK : CONTINUE WITH SAME GLASSE

ROUTINE CHECK UP AFTER 6/12 MONTH

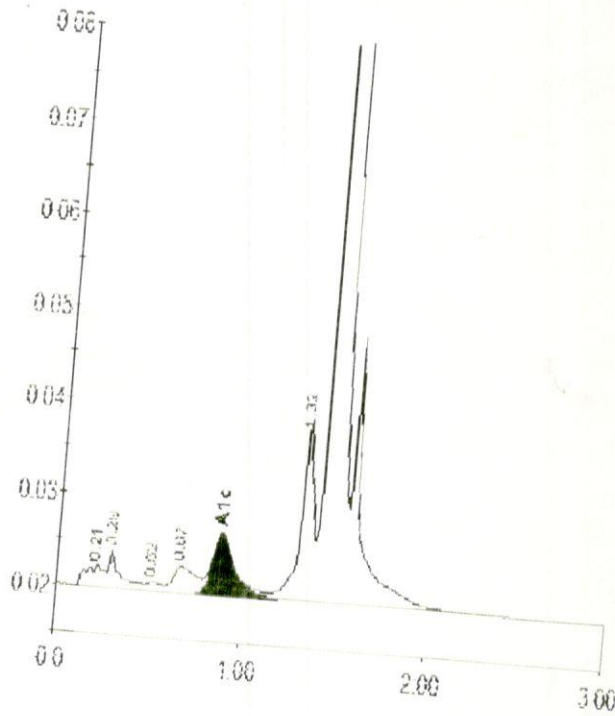
FUNDUSCOPY ONCE A YEAR


OPTOMETRIST

Patient report

Bio-Rad
 D-10
 S/N: #DJ911420430
 Sample ID:
 Injection date
 Injection #: 28
 Rack #: ---

DATE: 02/26/2022
 TIME: 11:32 AM
 Software version: 4.30-2
 1000331039
 02/26/2022 11:32 AM
 Method: HbA1c
 Rack position: 4



Peak table - ID: 1000331039

Peak	R.time	Height	Area	Area %
A1a	0.21	2200	15122	1.0
A1b	0.29	3872	15616	1.0
F	0.52	863	4673	0.3
LA1c/CHb-1	0.67	2839	23198	1.5
A1c	0.88	6490	53036	5.0
P3	1.32	19540	84972	5.4
A0	1.42	522127	1369808	87.4
Total Area:			1566426	

Concentration:	%
A1c	5.0

BIO RAD

PRINTED IN USA

BIO RAD