

SAMFORD

SUPER SPECIALITY HOSPITAL

DATE	13-01-2024
NAME	Mrs. Arti Kumari
UHID	20241848
AGE/SEX	33 yrs / F
HEIGHT	
WEIGHT	60 kg
BP	110/70 mm/Hg
PR	84 b/m
SPO2	100%

Patient: HR 77/min

Ms. Ash Kumar

Age: 33 Y M

Weight: 58 kg

Height: 170 cm

Axis: 51°

QRS 74°

T 19°

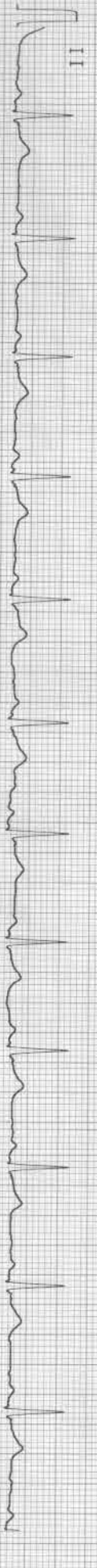
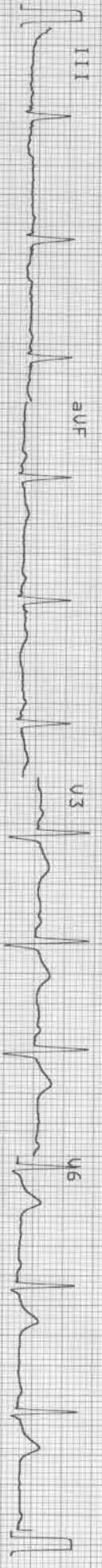
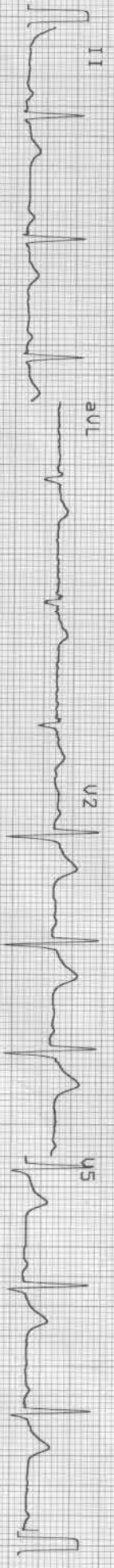
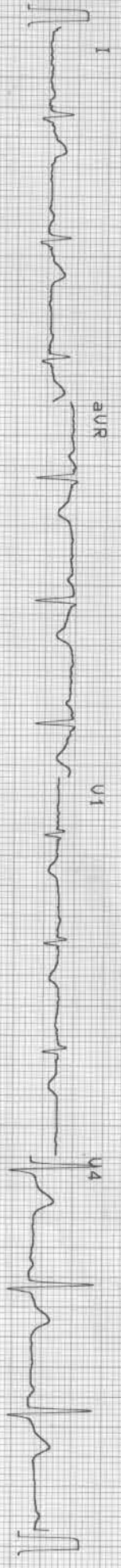
SINUS RHYTHM
NORMAL ECG

UNCONFIRMED REPORT

RR	783 ms	P (II)	0.09 mV
P	92 ms	S (V1)	-0.27 mV
PR	138 ms	R (V5)	1.18 mV
QRS	88 ms	Sokol.	2.11 mV
QT	360 ms		
QTc	409 ms		

10 mm/mV

10 mm/mV



25 mm/s

0.05-35Hz F50 55F 5B5 Sa 13-JAN-24 09:40:50 RT-2plus 4.14 (c) SCHILLER AG RT-2plus 4.14 CM

SCHILLER

Part No. 2.157025M

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Patient Demographics

ARTI KUMARI 33Y/F

Study Date: 13/01/2024

Patient ID: 20241348

Accession #:

Alt ID:

DOB:

Age:

Gender: F Ht:

Wt:

BSA:

Institution: Samford Hospital

Referring Physician:

Physician of Record:

Comments:

Performed By: DR. ASHUTOSH KUMAR

Adult Echo: Measurements and Calculations

2D

LVIDd (2D)	4.3 cm	FS (2D-Teich)	30.2 %	EF (2D-Cubed)	66.0 %
LVPWd (2D)	0.8 cm	EF (2D-Teich)	57.9 %	IVS/LVPW (2D)	1.25
LVIDs (2D)	3.0 cm	EDV (2D-Cubed)	79.5 ml	IVSd (2D)	1.0 cm
EDV (2D-Teich)	83.1 ml	ESV (2D-Cubed)	27.0 ml	LA Dimen (2D)	2.7 cm
ESV (2D-Teich)	35.0 ml	SV (2D-Cubed)	52.5 ml	LA/Ao (2D)	0.931
SV (2D-Teich)	48.1 ml	FS (2D-Cubed)	30.2 %	AoR Diam (2D)	2.9 cm

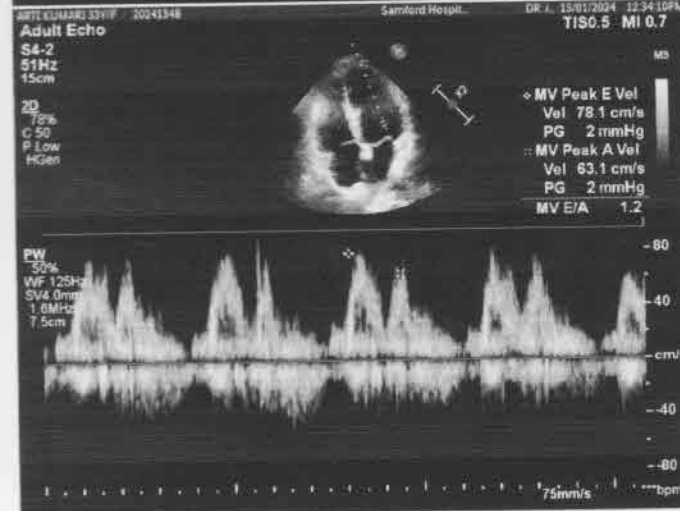
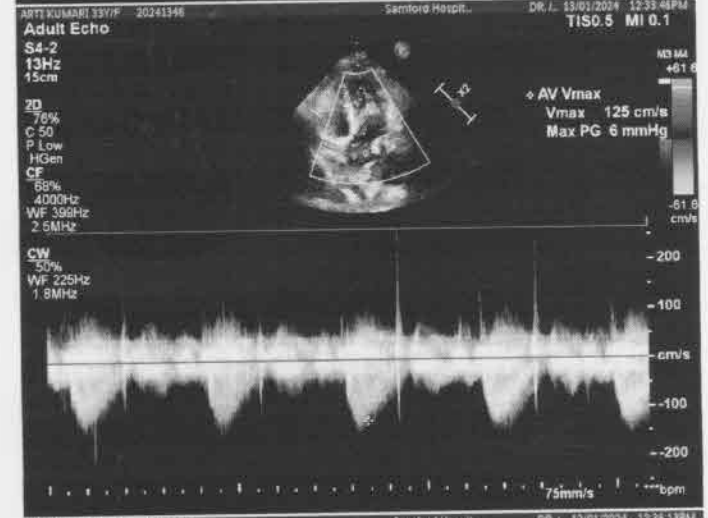
Doppler

AV Vmax		MV Peak A Vel	
Max PG	6 mmHg	Vel	63.1 cm/s
Vmax	125 cm/s	PG	2 mmHg
MV Peak E Vel		MV E/A	1.2
Vel	78.1 cm/s		
PG	2 mmHg		

Comments

NORMAL CHAMBER SIZE
NORMAL VALVE ECHO
TRIVIAL MR
NORMAL SYSTOLIC AND DIASTOLIC FUNCTION
LVEF =55%
NO CLOT/VEG/PE
ATRIAL SEPTAL ANEURYSM SEEN

IMPRESSION-
ATRIAL SEPTAL ANEURYSM



STATE OF THE ART STRAIGHT FROM THE HEART

CIN NO. : U85320JH2017PTC010722

Patient Name	ARTI KUMARI	Requested By	DR. MEDICAL HEALTH CHECKUP
MRN	20241348	Procedure Date	13.01.2024
Age/Sex	33 Y/ FEMALE	Reporting Date	13.01.2024

USG WHOLE ABDOMEN

Liver: The liver is normal in size (**12.6cm**) and outline. It shows a uniform echopattern. No obvious focal or diffuse pathology is seen. The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in caliber at the porta hepatis (8mm).

Gall bladder: The gall bladder is normal in size, has normal wall thickness with no evidence of calculi.

CBD: The CBD is of normal caliber.

Pancreas: The pancreas is normal in size and echogenecity with distinct outline. No obvious focal lesion is seen.

Kidneys: Both kidneys were normal in position and measured as follows:

Right kidney measures 10.9 x 4.4cm.

Left kidney measures 11.3 x 4.7cm.

The renal cortical thickness and corticomedullary differentiation were adequate on both sides. No evidence of renal calculus or hydronephrosis seen on either side.

Spleen: The spleen is normal in size ~ **9.2cm** and echogenecity.

Urinary bladder: The urinary bladder is normal in size. Its walls show a smooth outline. There is no evidence of any intraluminal or perivesical abnormality.

Uterus: The uterus is normal size measuring 7.0 x 3.6 x 4.9 cm. Its outline is smooth. It shows normal and endometrial echoes with no evidence of any mass lesion. No evidence of free fluid in the pouch of douglas. Endometrium measures 6mm.

Right ovary measures 3.3 x 1.5cm


Left ovary measures 4.4 x 2.6cm

Both ovaries are normal in and show uniform parenchymal echogenecity and smooth outline. There is no evidence of any mass lesion arising from or within either ovary.

No evidence of ascites or lymphadenopathy seen.

No pleural effusion seen.

IMPRESSION: NORMAL STUDY.



DR. MADHU

Consultant Ultrasonologist.

Note: - We regret typographical errors if any. Please contact us for correction

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AARTI KUMAR 33Y SAMFORD HOSPITAL 20241348 CHEST,FRN P->A 1/13/2024
R.R IMAGING(A UNIT OF SAMFORD HOSPITAL)



Laboratory Report

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Patient	Mrs. Arti Kumar	UHID	20241348	Age/sex	33 yr 12 D / F
Refer By	Dr. Self .	Order Date	13/01/2024	Done Date	13/01/2024
Date	13/01/2024				

Biochemistry

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
Blood Sugar (post parandial) - 13/01/2024	95	mg/dL	70-140
LFT (Liver Function Test)(1513) - 13/01/2024			
Serum Bilirubin (Total) (1456)	0.6	mg/dL	0.1-1.2
Serum Bilirubin (Direct)	0.2	mg/dL	0.0-0.3
Serum Bilirubin (InDirect)	0.4	mg/dL	0.2-0.8
SGPT (1475)	19	U/L	0-45
SGOT (1476)	21	U/L	5-40
Alkaline Phosphate (ALP) (1494)	98	U/L	41-137
Total Protein	7.9	g/dl	6.0 - 8.0
Albumin (1461)	4.2	g/dl	3.7-5.3
Globulin	3.7	g/dl	2.3-3.6
A/G Ratio	1.1		1.2-1.8
GGT	24	U/L	1-94
Blood Sugar (F) - 13/01/2024	89	mg/dl	70-110
Lipid Profile (1514) - 13/01/2024			
(CHOD-POD)			
Cholesterol	237	mg/dl	< 200
Triglycerides (1487)	160	mg/dl	< 150
HDL Cholesterol	59	mg/dl	40 - 60
LDL Cholesterol (1526)	146	mg/dL	< 100
VLDL Cholesterol	32	mg/dL	< 30
KFT (Kidney Function Test) - 13/01/2024			
Blood Urea(1446)	20	mg/dL	15-45
Creatinine(1447)	0.5	mg/dl	0.6-1.5
Uric Acid	2.7	mg/dl	3.6 - 7.2
Sodium (Na)	138	mmol/L	135 - 150
Potassium (K)	4.8	mmol/L	3.5 - 5.0
Chloride (1531)	111	mmol/L	95 - 110
Calcium(1466)	9.8	mg/dL	8.4 - 10.4
Blood Urea Nitrogen (BUN) (1446)	9.3	mg/dl	5-25



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Immunology

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
THYROID PROFILE - 13/01/2024			
(Chemiluminescence Assay(C.L.I.A))			
T3	1.06	ng/mL	0.58 - 1.59
T4 (1561)	90.61	nmol/l	60 - 120
TSH (1562)	2.69	uIU/ml	0.50 - 5.50

Urine Examination

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
Urine Routine Examination (Strip / Microscopy) - 13/01/2024			
TEST NAME	RESULT	UNIT	REFERENCE RANGE
VOLUME	30 ml		
COLOUR	Straw		
APPEARANCE	Clear		
SP GRAVITY	1.020		1.003 - 1.035
PH	6.0		4.7 - 7.5
PROTEIN	NOT DETECTED		NOT DETECTED
GLUCOSE	NOT DETECTED		NOT DETECTED
KETONE BODIES	NOT DETECTED		NOT DETECTED
BLOOD	NOT DETECTED		NOT DETECTED
BILIRUBIN	NOT DETECTED		NOT DETECTED
UROBILINOGEN	NOT DETECTED		NOT DETECTED
NITRITE	NOT DETECTED		NOT DETECTED
PUS CELLS	1 - 2	/HPF	0-5
EPITHELIAL CELLS	1 - 2	/HPF	0-5
RBC	NOT DETECTED	/HPF	NOT DETECTED
CAST	NOT DETECTED		NOT DETECTED
CRYSTAL	NOT DETECTED		NOT DETECTED



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Date	13/01/2024				

BACTERIA NOT DETECTED NOT DETECTED

Haematology

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392) (Westerngren) - 13/01/2024	15	mm at 1st hr	0-20
Complete Blood Count(CBC) - 13/01/2024 (Hematology analyzer and microscopy)			
RBC Count	4.72	million/cumm	4.5-5.5
Hb Haemoglobin (1389)	12.1	gm/dl	12.0-15.0
HCT	37.3	%	40-50
MCV	79.0	Fl	80-100
MCH	25.6	Pg	27-32
MCHC	32.4	g/dl	32-36
Platelet Count (1395)	1.53	lac/cumm	1.50-4.50
RDW	13.9	%	11-14
TLC (Total Leucocyte Count)(1390)	5700	/cumm	4000 - 11000
DLC (Differential Leucocyte Count)(1391)			
Neutrophils	61	%	45-75
Lymphocytes	36	%	20-45
Eosinophils	01	%	1-6
Monocytes	02	%	2-10
Basophils	00	%	0-1

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Result Entered By



Mr. Akash Ghosh

Ms. Sunita Barla

Dr. Anubhuti Choudhary
(Consultant Pathologist)



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**This is computer generated report, Hence does not require signature.