

# SAMFORD

SUPER SPECIALITY HOSPITAL

DATE	13-01-2024
NAME	Mr. Mayank Prasoan
UHID	20241345
AGE/SEX	04 / M
HEIGHT	5'8"
WEIGHT	60kg
BP	120/70
PR	
SPO2	99%

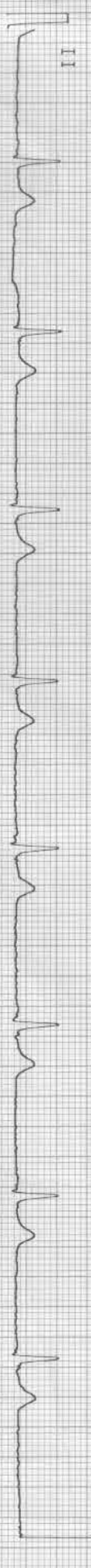
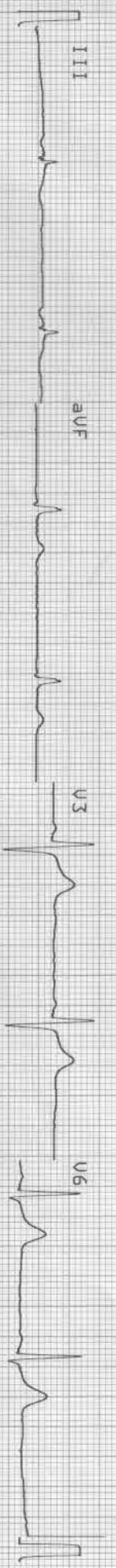
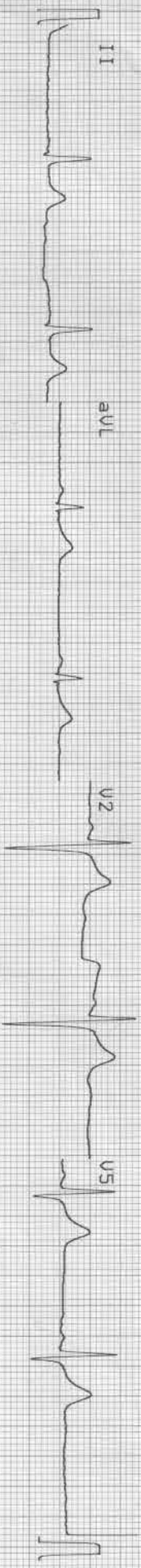
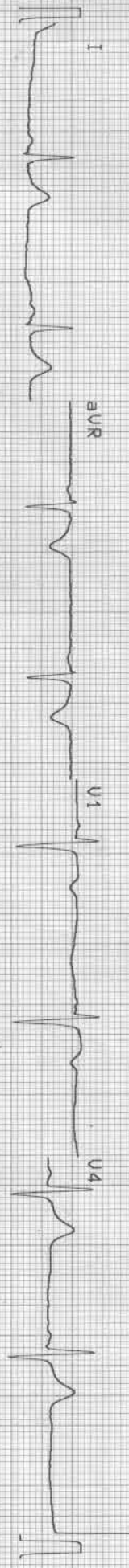
HR 53/min Axis: - ° P 0RS 20 ° 5.62 ATRIAL FIBRILLATION UNCONFIRMED REPORT

Patient: Mr. Mayrink  
Braakem

Age: M / F  
cm / kg

Intervals:  
RR 1131 ms  
P - ms  
PR - ms  
QRS 92 ms  
QT 398 ms  
QTc 366 ms  
P (II) - mV  
S (V1) -1.01 mV  
R (V5) 0.96 mV  
Sokol. 2.60 mV

10 mm/mV 10 mm/mV



25 mm/s 0.05-35Hz F50 SSF S85 Sa 13-JAN-24 08:58:54 RT-2plus 4.14 (C) SCHILLER AG RT-2plus 4.14 CM

SCHILLER Part No. 2.157025M 080

## Patient Demographics

<b>MAYANK PRASOON 29Y/M</b>			<b>Study Date: 13/01/2024</b>		
Patient ID: 20241345	Accession #:	Alt ID:			
DOB:	Age:	Gender: M	Ht:	Wt:	BSA:
Institution: Samford Hospital					
Referring Physician:					
Physician of Record:			Performed By: DR. ASHUTOSH KUMAR		
Comments:					

## Adult Echo: Measurements and Calculations

### 2D

LVIDd (2D)	4.9 cm	FS (2D-Teich)	32.7 %	EF (2D-Cubed)	69.6 %
LVPWd (2D)	1.3 cm	EF (2D-Teich)	61.0 %	IVS/LVPW (2D)	0.769
LVIDs (2D)	3.3 cm	EDV (2D-Cubed)	118 ml	IVSd (2D)	1.0 cm
EDV (2D-Teich)	113 ml	ESV (2D-Cubed)	35.9 ml	LA Dimen (2D)	3.3 cm
ESV (2D-Teich)	44.1 ml	SV (2D-Cubed)	82.1 ml	LA/Ao (2D)	1.06
SV (2D-Teich)	68.9 ml	FS (2D-Cubed)	32.7 %	AoR Diam (2D)	3.1 cm

### Doppler

AV Vmax		MV Peak A Vel	
Max PG	6 mmHg	Vel	53.4 cm/s
Vmax	122 cm/s	PG	1 mmHg
MV Peak E Vel		MV E/A	1.8
Vel	96.0 cm/s		
PG	4 mmHg		

### Comments

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

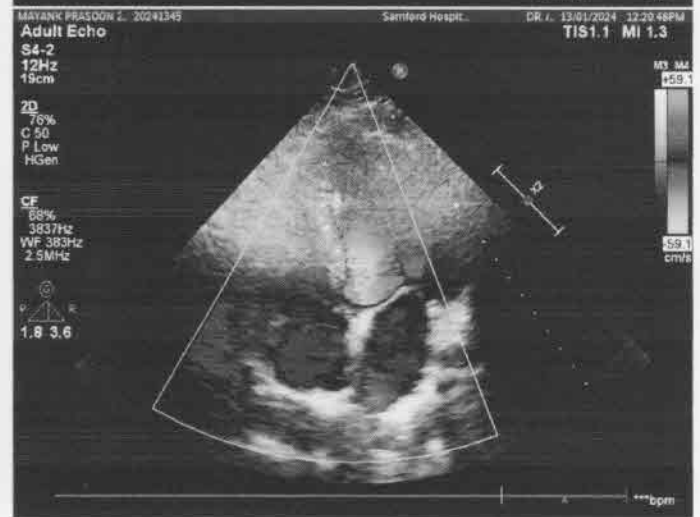
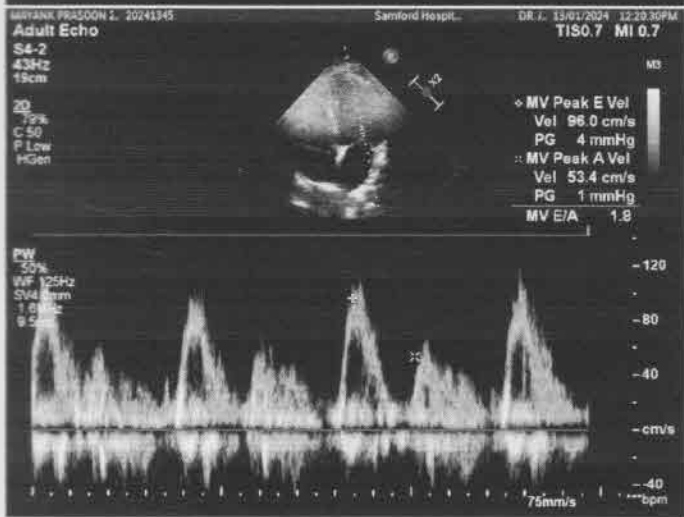
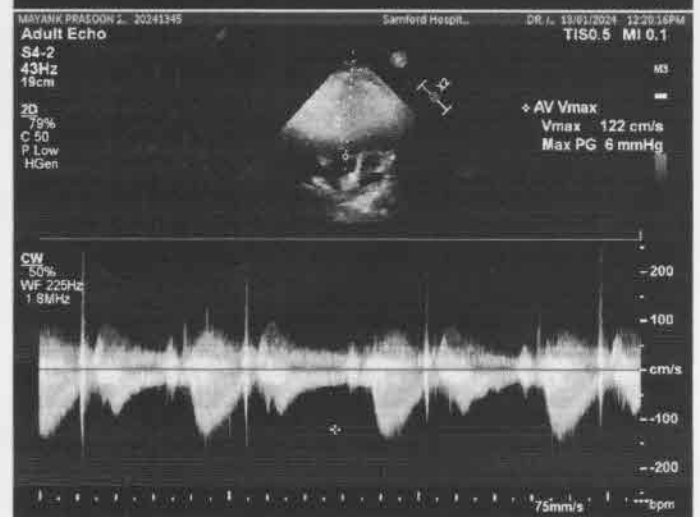
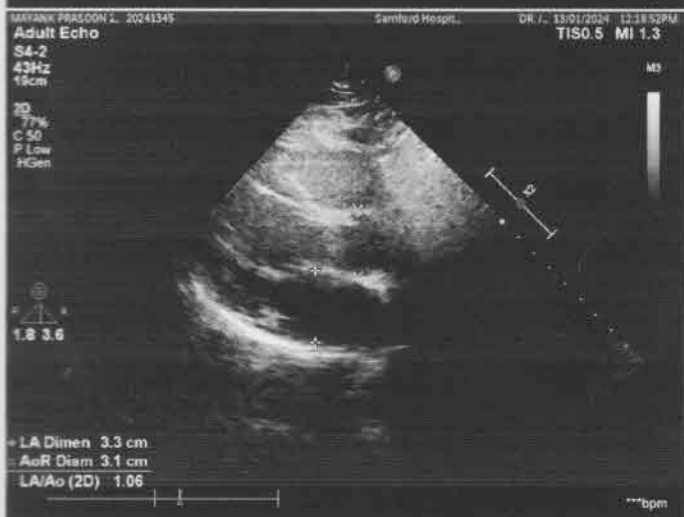
IMPRESSION-  
NORMAL STUDY

### Signature

Signature:  
Name(Print):



Date:





<b>Patient Name</b>	MAYANK PRASOON	<b>Requested By</b>	DR. MEDICAL HEALTH CHECKUP
<b>MRN</b>	20241345	<b>Procedure Date</b>	13.01.2024
<b>Age/Sex</b>	29 Y/ MALE	<b>Reporting Date</b>	13.01.2024

## USG WHOLE ABDOMEN

**Liver:** The liver is enlarged in size (15.8cm) and shows increased parenchymal echogenicity. The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in caliber at the porta hepatis(10.9mm).

**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(3.8mm).

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

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

**Right kidney measures 11.2 x 4.9cm.**

**Left kidney measures 11.2 x 4.4cm.**

The renal cortical thickness and corticomedullary differentiation were adequate on both sides. No evidence of renal calculus or hydronephrosis seen on either side. **A cyst of size 20 x 18mm seen in lower pole of right kidney.**

**Spleen:** The spleen is normal in size ~ 11.1cm and echogenicity.

**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.

**Prostate:** The prostate is normal in size, measures (18gm) and showed a normal parenchymal echotexture.

No evidence of ascites or lymphadenopathy seen.  
No pleural effusion seen.

### IMPRESSION:

- Hepatomegaly with grade II fatty liver
- Right renal cortical cyst

*Madhu*

**DR. MADHU**

Consultant Ultrasonologist.

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

Kokar Chowk, Ranchi - 834001, Jharkhand

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Patient

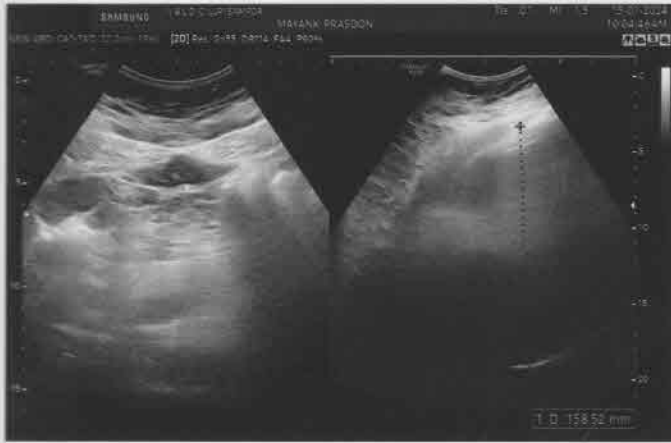
ID  
Name  
Birth Date  
Gender

MAYANK PRASOON

Exam

Accession #  
Exam Date  
Description  
Operator

13-01-2024



R

PA

MR MAYANK PARSOON SAMFORD HOSPITAL 20241345 CHEST,FRN P->A 1/13/2024  
R.R IMAGING( A UNIT OF SAMFORD HOSPITAL)



**Laboratory Report**

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<b>Patient</b>	Mr. Mayank Prasoon	<b>UHID</b>	20241345	<b>Age/sex</b>	1 D / M
<b>Refer By</b>	Dr. Self .	<b>Order Date</b>	13/01/2024	<b>Done Date</b>	13/01/2024
<b>Date</b>	13/01/2024				

**Biochemistry**

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
<b>Blood Sugar (F) - 13/01/2024</b>	86	mg/dl	70-110
<b>Blood Sugar (post parandial) - 13/01/2024</b>	96	mg/dL	70-140
<b>Lipid Profile (1514) - 13/01/2024</b>			
<b>(CHOD-POD)</b>			
<b>Cholesterol</b>	171	mg/dl	< 200
<b>Triglycerides (1487)</b>	130	mg/dl	< 150
<b>HDL Cholesterol</b>	40	mg/dl	40 - 60
<b>LDL Cholesterol (1526)</b>	105	mg/dL	< 100
<b>VLDL Cholesterol</b>	26	mg/dL	< 30
<b>LFT (Liver Function Test)(1513) - 13/01/2024</b>			
<b>Serum Bilirubin (Total) (1456)</b>	0.7	mg/dL	0.1-1.2
<b>Serum Bilirubin (Direct)</b>	<b>0.3</b>	mg/dL	0.0-0.3
<b>Serum Bilirubin (InDirect)</b>	0.4	mg/dL	0.2-0.8
<b>SGPT (1475)</b>	28	U/L	0-45
<b>SGOT (1476)</b>	20	U/L	5-40
<b>Alkaline Phosphate (ALP) (1494)</b>	102	U/L	41-137
<b>Total Protein</b>	7.9	g/dl	6.0 - 8.0
<b>Albumin (1461)</b>	4.3	g/dl	3.7-5.3
<b>Globulin</b>	3.6	g/dl	2.3-3.6
<b>A/G Ratio</b>	<b>1.1</b>		1.2-1.8
<b>GGT</b>	38	U/L	1-94
<b>KFT (Kidney Function Test) - 13/01/2024</b>			
<b>Blood Urea(1446)</b>	26	mg/dL	15-45
<b>Creatinine(1447)</b>	0.9	mg/dl	0.6-1.5
<b>Uric Acid</b>	5.0	mg/dl	3.6 - 7.2
<b>Sodium (Na)</b>	139	mmol/L	135 - 150
<b>Potassium (K)</b>	4.3	mmol/L	3.5 - 5.0
<b>Chloride (1531)</b>	111	mmol/L	95 - 110
<b>Calcium(1466)</b>	9.8	mg/dL	8.4 - 10.4
<b>Blood Urea Nitrogen ( BUN) (1446)</b>	12.1	mg/dl	5-25





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<b>Date</b>	13/01/2024				

**Immunology**

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
<b>THYROID PROFILE - 13/01/2024</b>			
<b>( Chemiluminescence Assay(C.L.I.A))</b>			
T3	1.20	ng/mL	0.58 - 1.59
T4 (1561)	111.02	nmol/l	60 - 120
TSH (1562)	3.75	uIU/ml	0.50 - 5.50

**Urine Examination**

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
<b>Urine Routine Examination (Strip / Microscopy) - 13/01/2024</b>			
<b>TEST NAME</b>	<b>RESULT</b>	<b>UNIT</b>	<b>REFERENCE RANGE</b>
VOLUME	30 ml		
COLOUR	Straw		
APPEARANCE	Clear		
SP GRAVITY	1.030		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	0 - 1	/HPF	0-5
RBC	NOT DETECTED	/HPF	NOT DETECTED
CAST	NOT DETECTED		NOT DETECTED
CRYSTAL	NOT DETECTED		NOT DETECTED





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<b>Date</b>	13/01/2024				

<b>MCH</b>	28.9	<b>Pg</b>	27-32
<b>MCHC</b>	33.6	<b>g/dl</b>	32-36
<b>Platelet Count (1395)</b>	2.61	<b>lac/cumm</b>	1.50-4.50
<b>RDW</b>	12.9	<b>%</b>	11-14
<b>TLC (Total Leucocyte Count)(1390)</b>	8800	<b>/cumm</b>	4000 - 11000
<b>DLC ( Differential Leucocyte Count)(1391)</b>			
<b>Neutrophils</b>	67	<b>%</b>	45-75
<b>Lymphocytes</b>	29	<b>%</b>	20-45
<b>Eosinophils</b>	02	<b>%</b>	1-6
<b>Monocytes</b>	02	<b>%</b>	2-10
<b>Basophils</b>	00	<b>%</b>	0-1
<b>:-</b>			

**Result Entered By**

Mr. Akash Ghosh

Mr. Anand Kumar

Dr. Anubhuti Choudhary  
(Consultant Pathologist)

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