

# SAMFORD

SUPER SPECIALITY HOSPITAL

DATE	13-01-2024
NAME	Mrs. Payal Kumari
UHID	20241351
AGE/SEX	38 Y / F
HEIGHT	
WEIGHT	63 Kg
BP	125/70 mm/Hg
PR	66 b/m
SPO2	100%

Patient:

Miss. Payal Kumbhar

HR 55/min

Axis: P 32°

SINUS RHYTHM

UNCONFIRMED REPORT

Age: 38 Y. M

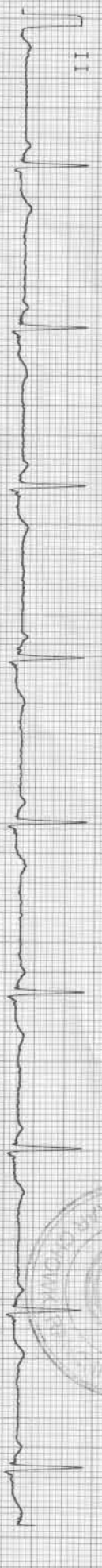
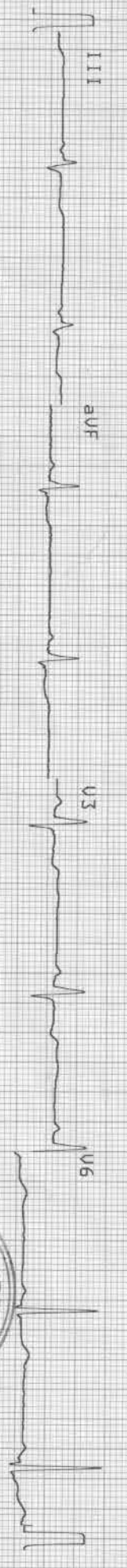
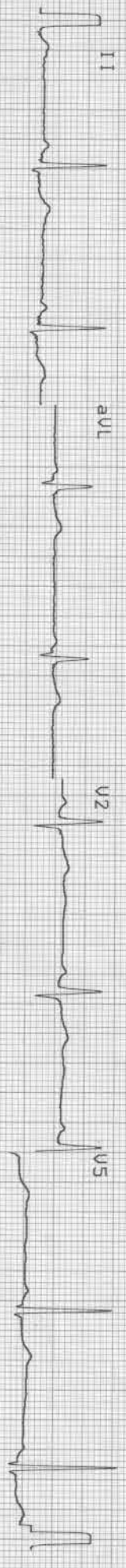
AE

RR 1094 ms  
P 100 ms  
PR 130 ms  
QRS 88 ms  
QT 420 ms  
QTc 404 ms

P (II) 0.12 mV  
S (V1) -0.91 mV  
R (V5) 1.70 mV  
Sokol. 2.62 mV

10 mm/mV

10 mm/mV



25 mm/s

0.05-35Hz FS0 55F 5B5 Sa 13-JAN-24 11:05:39 RT-2plus 4.14 (c) SCHILLER AG RT-2plus 4.14 CM

SCHILLER

Part No.2.157025M

© 0123

0.880

## Patient Demographics

<b>PAYAL KUMARI 38Y/F</b>			<b>Study Date: 13/01/2024</b>		
Patient ID: 20241351	Accession #:		Alt ID:		
DOB:	Age:	Gender: F	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)	4.4 cm	FS (2D-Teich)	29.5 %	EF (2D-Cubed)	65.0 %
LVPWd (2D)	1.0 cm	EF (2D-Teich)	56.8 %	IVS/LVPW (2D)	1.00
LVIDs (2D)	3.1 cm	EDV (2D-Cubed)	85.2 ml	IVSd (2D)	1.0 cm
EDV (2D-Teich)	87.7 ml	ESV (2D-Cubed)	29.8 ml	LA Dimen (2D)	2.8 cm
ESV (2D-Teich)	37.9 ml	SV (2D-Cubed)	55.4 ml	LA/Ao (2D)	1.00
SV (2D-Teich)	49.8 ml	FS (2D-Cubed)	29.5 %	AoR Diam (2D)	2.8 cm

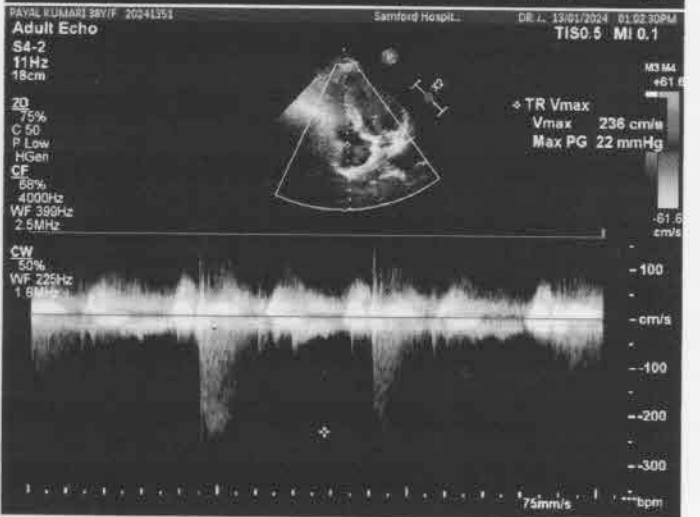
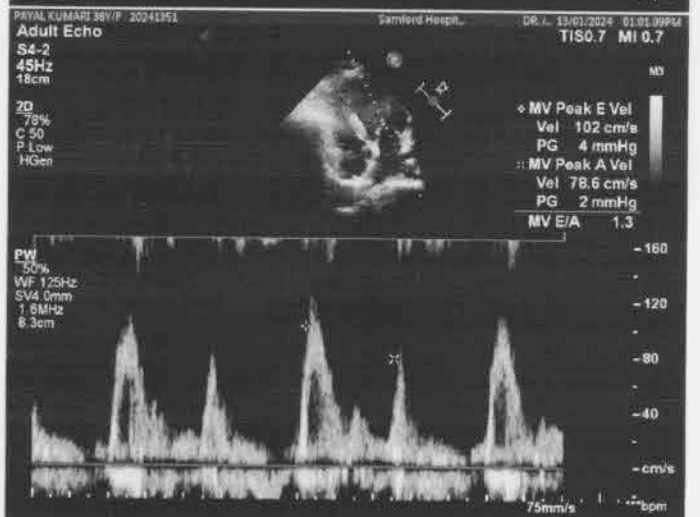
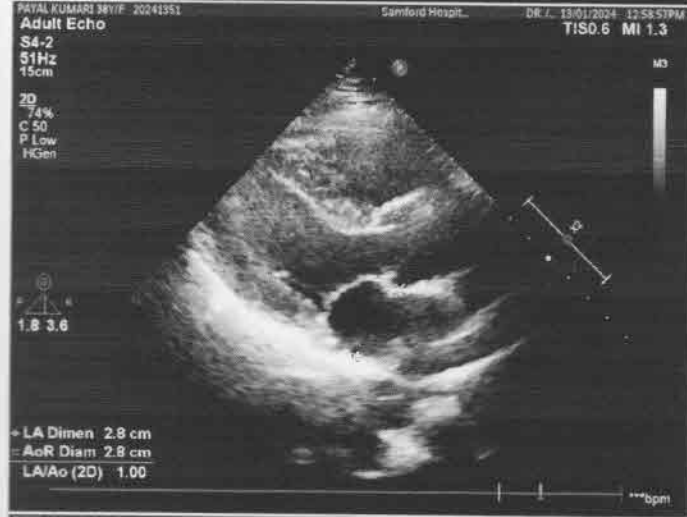
### Doppler

AV Vmax		MV Peak A Vel		TR Vmax	
Max PG	9 mmHg	Vel	78.6 cm/s	Max PG	22 mmHg
Vmax	147 cm/s	PG	2 mmHg	Vmax	236 cm/s
MV Peak E Vel		MV E/A	1.3		
Vel	102 cm/s				
PG	4 mmHg				

### Comments

NORMAL CHAMBER SIZE
NORMAL VALVE ECHO
TRIVIAL MR
MILD TR RVSP 24mmhg
NORMAL SYSTOLIC AND DIASTOLIC FUNCTION
LVEF =55%
NO CLOT/VEG/PE
IMPRESSION-
NORMAL STUDY







<b>Patient Name</b>	PAYAL KUMARI	<b>Requested By</b>	DR. MEDICAL HEALTH CHECKUP
<b>MRN</b>	20241351	<b>Procedure Date</b>	13.01.2024
<b>Age/Sex</b>	38 Y/ FEMALE	<b>Reporting Date</b>	13.01.2024

## USG WHOLE ABDOMEN

**Liver:** The liver is normal in size (14.0cm) 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(11mm).

**Gall bladder:** The gall bladder is not (Post Lap cholecystectomy status).

**CBD:** The CBD is of normal caliber(7mm). Gradual tapering distally.

**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 10.5 x 4.9cm.**

**Left kidney measures 10.7 x 3.7cm.**

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 ~ 10.7cm 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.

**Uterus:** Retroverted uterus measuring 6.4 x 3.4 x 4.2cm. (Post menopausal status).

Right ovary is normal in size with smooth outline measure 2.2 There is no evidence of any mass lesion arising from or within right ovary.

**Left ovary not visualized.**

Bilateral adnexa are clear.

No evidence of ascites or lymphadenopathy seen.

No pleural effusion seen.

### IMPRESSION:

- **Grade II fatty liver**

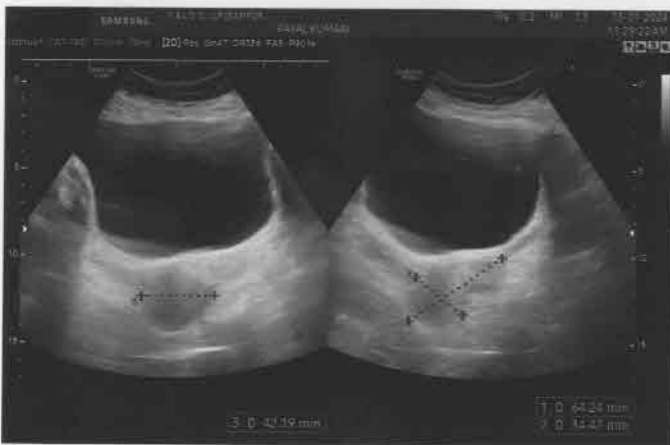
*Madhu*  
**DR. MADHU**  
 Consultant Ultrasonologist.

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

**Kokar Chowk, Ranchi - 834001, Jharkhand**

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Patient		Exam	
ID	PAYAL KUMARI	Accession #	
Name		Exam Date	13-01-2024
Birth Date		Description	
Gender		Operator	



PA

R

PAYAL KUMARI 38Y SAMFORD HOSPITAL 20241351 CHEST FERN P.>A 1/13/2024  
R R IMAGING( A UNIT OF SAMFORD HOSPITAL)



**Laboratory Report**

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<b>Patient</b>	Mrs. Payal Kumari	<b>UHID</b>	20241351	<b>Age/sex</b>	38 yr 12 D / F
<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>	92	mg/dl	70-110
<b>LFT (Liver Function Test)(1513) - 13/01/2024</b>			
<b>Serum Bilirubin (Total) (1456)</b>	0.6	mg/dL	0.1-1.2
<b>Serum Bilirubin (Direct)</b>	<u>0.3</u>	mg/dL	0.0-0.3
<b>Serum Bilirubin (InDirect)</b>	0.3	mg/dL	0.2-0.8
<b>SGPT (1475)</b>	29	U/L	0-45
<b>SGOT (1476)</b>	16	U/L	5-40
<b>Alkaline Phosphate (ALP) (1494)</b>	<u>191</u>	U/L	41-137
<b>Total Protein</b>	8.0	g/dl	6.0 - 8.0
<b>Albumin (1461)</b>	4.9	g/dl	3.7-5.3
<b>Globulin</b>	3.1	g/dl	2.3-3.6
<b>A/G Ratio</b>	1.5		1.2-1.8
<b>GGT</b>	28	U/L	1-94
<b>Lipid Profile (1514) - 13/01/2024 (CHOD-POD)</b>			
<b>Cholesterol</b>	191	mg/dl	< 200
<b>Triglycerides (1487)</b>	205	mg/dl	< 150
<b>HDL Cholesterol</b>	50	mg/dl	40 - 60
<b>LDL Cholesterol (1526)</b>	100	mg/dL	< 100
<b>VLDL Cholesterol</b>	41	mg/dL	< 30
<b>KFT (Kidney Function Test) - 13/01/2024</b>			
<b>Blood Urea(1446)</b>	24	mg/dL	15-45
<b>Creatinine(1447)</b>	0.7	mg/dl	0.6-1.5
<b>Uric Acid</b>	5.9	mg/dl	3.6 - 7.2
<b>Sodium (Na)</b>	142	mmol/L	135 - 150
<b>Potassium (K)</b>	4.2	mmol/L	3.5 - 5.0
<b>Chloride (1531)</b>	110	mmol/L	95 - 110
<b>Calcium(1466)</b>	9.5	mg/dL	8.4 - 10.4
<b>Blood Urea Nitrogen ( BUN) (1446)</b>	11.20	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	0.98	ng/mL	0.58 - 1.59
T4 (1561)	98.05	nmol/l	60 - 120
TSH (1562)	5.47	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	40 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
BACTERIA	NOT DETECTED		NOT DETECTED



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**Haematology**

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
<b>ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392) (Westergren ) - 13/01/2024</b>	20	mm at 1st hr	0-20
<b>Complete Blood Count(CBC) - 13/01/2024 (Hematology analyzer and microscopy)</b>			
<b>RBC Count</b>	5.00	million/cumm	4.5-5.5
<b>Hb Haemoglobin (1389)</b>	14.1	gm/dl	12.0-15.0
<b>HCT</b>	40.8	%	40-50
<b>MCV</b>	81.6	Fl	80-100
<b>MCH</b>	28.2	Pg	27-32
<b>MCHC</b>	34.6	g/dl	32-36
<b>Platelet Count (1395)</b>	1.61	lac/cumm	1.50-4.50
<b>RDW</b>	13.3	%	11-14
<b>TLC (Total Leucocyte Count)(1390)</b>	6200	/cumm	4000 - 11000
<b>DLC ( Differential Leucocyte Count)(1391)</b>			
<b>Neutrophils</b>	62	%	45-75
<b>Lymphocytes</b>	35	%	20-45
<b>Eosinophils</b>	01	%	1-6
<b>Monocytes</b>	02	%	2-10
<b>Basophils</b>	00	%	0-1
<b>:-</b>			

**Blood Grouping(ABO ,RH) - 13/01/2024**

TEST NAME	RESULT
ABO	'B'
RH	POSITIVE



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

**Result Entered By**

Mr. Akash Ghosh

Ms. Sunita Barla

Dr. Anubhuti Choudhary  
(Consultant Pathologist)

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