



Patient Name :Rutuparna Sahoo.

Age/Sex :29yr/M

Sample Date : 26.08.2023

Report Date :26.08.2023

Test Description	Value (s)	Unit	Reference Range
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HAEMATOLOGY REPORT

E.S.R(Westergreen)	:05	mm/1 st	1-10
Haemoglobin	:14.6	gm%	11.5 – 17.4
Differential Count			
Neutrophil	:55	%	40 – 60
Lymphocyte	:37	%	20 – 40
Eosinophil	:04	%	00 – 06
Monocyte	:04	%	01 – 10
Basophil	:00	%	00 - 01
Total W.B.C.Count	:8,000	Cells/cumm	4,000 – 10,000
Total R.B.C. Count	:4.92	Million/cumm	04 – 5.5
Total Platelet Count	:3.43	Lacks/cumm	1.0 – 4.0
Packed Cell Volume	:42.7	gm%	36 – 52
Mean Cell Volume	:88.2	fl	76 – 96
M.C.H.	:30.0	pg	27 – 32
M.C.H.C.	:34.1	g/dl	30 – 35
Blood Grouping &Rh Typing :	" A " POSITIVE (A+VE)		

End of Report



Kindly correlate this report with clinical findings. | This Report is not Valid for any Medico-Legal Purpose

Fully Computerised Patholab= Digital ECG= D.C. n **SRI** = Sample collection from Residence = Multispeciality Clinic

B.D.A. Colony, Chandrasekharpur, Bhubaneswar - 751016
Phone : 0674 - 2302683, Mob. : 09861157976, 09337357976, E-mail : sadhanaclinic2012@gmail.com



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BIO – CHEMICAL REPORT			
Fasting Blood Sugar	:104	mg/dl	70 – 110
2hr. P.P.B.S.	:136	mg/dl	Up to 140
Serum Urea	:22.5	mg/dl	13 – 45
Serum Creatinine	:069	mg/dl	0.5 – 1.5
Serum Uric Acid	:4.0	mg/dl	2.5 – 7.2
S. Total Cholesterol	:276	mg/dl	140 – 250
S. Triglyceroids	:169	mg/dl	25 – 160
S. HDL Cholesterol	:43.1	mg/dl	30 – 65
S. LDL Cholesterol	:199.1	mg/dl	Up to 150
S. VLDL Cholesterol	:33.8	mg/dl	Up to 35
S. Bilirubin (Total)	:0.68	mg/dl	0.2 – 1.0
S. Bilirubin (Direct)	:0.36	mg/dl	Up to 0.3
S. Bilirubin (Indirect)	:0.32	mg/dl	
S.G.O.T. (AST)	:35.7	IU/L	Up to 46
S.G.P.T. (ALT)	:32.4	IU/L	Up to 40
S.Alk.Phosphate	:95.1	IU/L	36 – 113
S.Total Protein	:7.0	mg/dl	(<15years)60 - 321 6.0 – 8.0
S.Albumi	:4.4	mg/dl	3.7 – 5.5
S.Globulin	:2.6	mg/dl	1.8 – 3.6
Gamma Glut. Transferase	:33.6	IU/L	15 – 85

End of Report



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SADHANA CLINIC & LABORATORY

In support of your good health....

Dr. S. S. Panda, M.D.

Patient Name :Rutuparna Sahoo.

Age/Sex :29yr/M

Sample Date : 26.08.2023

Report Date :26.08.2023

Test Description	Value (s)	Unit	Reference Range
<u>ELECTROLYTES</u>			
Serum Sodium (Na ⁺)	:148.3	mmol/L	135 – 155
Serum Potassium (K ⁺)	:4.0	mmol/L	3.5 – 5.5
Serum Chloride	:100.1	mmol/L	98 - 106
Glycosylated Hb.(HbA1c) (Fully Aautomated HPLC)	:5.8	%	Normal <6 6.0 – 7.0 Good Control 7.0 – 8.0 Fair Control 8.0 – 10.0 Unsatisfactory Control Above 10.0% Poor Control
MEAN PLA. GLU. VALUE (Calculated)	:110	mg/dl	< 118

End of Report



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Test Description	Value (s)
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URINE INVESTIGATION REPORT

Physical

Quantity	:	20ml
Colour	:	Paleyellow
Appearance	:	Transparent
Sediment	:	Nil
Sp.Gravity	:	1.004
Reaction	:	Acidic

Chemical

Sugar	:	Nil
Albumin	:	Nil
Phosphates	:	Nil
Bile Salt	:	Not Tested
Bile Pigment	:	Not Tested
Ketone Bodies	:	Not Tested
Urobilinogen	:	Not Tested
Chyle	:	Not Tested

Microscopic

RBC	:	Nil
Pus Cell	:	1 - 2/H.P.F
Pus Cell Cast	:	Nil
Epithelial Cell	:	1 - 2/H.P.F
Yeast Cell	:	Nil
Carbonate Crystals	:	Nil
Bacteria	:	Nil
Spermatozoa	:	Nil
Others	:	Nil
F.U.S	:	Nil
P.P.U.S	:	Nil

End of Report



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Test Description

RADIOGRAPH CHEST (PA VIEW)

- Soft tissue and bone cage of the thorax is normal.
- Trachea and mediastinum is central.
- Cardiac is normal in shape , size.
- No active pulmonary parenchyma lesion seen.
- Hila are normal in size,position.
- Both CP angle are normal.

IMPRESSION:NORMAL RADIOGRAPH

*****End of Report*****



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Test Description Method	Value (s)	Unit	Ref. Range
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THYROID PROFILE(TOTAL T3,TOTALT4,TSH)

TRI-iodothyronine(T3, TOTAL) CLIA	:1.14	ng/ml	0.80 – 2.00
THYROXINE(T4,TOTAL) CLIA	: 8.26	µg/dl	5.1 – 14.1
THYR. STIMUL. HORMONE(TSH) CLIA	:3.58	µIU/ml	0.27 – 4.20

Comment:

Serum TSH concentrations exhibit a diurnal variation with the peak occurring during the night and the nadir occurring between 10 a.m and 4 p.m. In primary hypothyroidism, Thyroid-Stimulating Hormone(TSH) levels will be elevated. In primary hyperthyroidism, TSH levels will be low. Elevated or low TSH in the context of normal free thyroxine is often referred to as subclinical hypo or hyperthyroid-ism, respectively. Physiological rise in Total T3/T4 levels is seen in pregnancy and in patients on steroid therapy.

Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.

For pregnant females:

First trimester Bio Reference range for TSH in µIU/ml is 0.1 to 2.5, Second trimester Bio Reference range for TSH in µIU/ml is 0.2 to 3.0 and Third trimester Bio Reference range for TSH in µIU/ml is 0.3 to 3.0.

*****End of Report****



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ଭାରତ ସରକାର

Government of India



ଗରୁପର୍ଣ୍ଣା ସାହୁ

Rutuparna Sahoo

ପିତା : ନବା କିଶୋର ସାହୁ

Father : Naba Kishor Sahoo

ଜନ୍ମ ତାରିଖ/DOB: 19/06/1994

ପୁରୁଷ / Male



3496 4671 1377

ଆଧାର - ସାଧାରଣ ଲୋକର ଅଧିକାର

SADHANA CLINIC & LAB
Chandrasekharpur, BBSR-16
Regd/No.-1482/13
Mob.-9851157976,9337357976

Rutuparna Sahoo

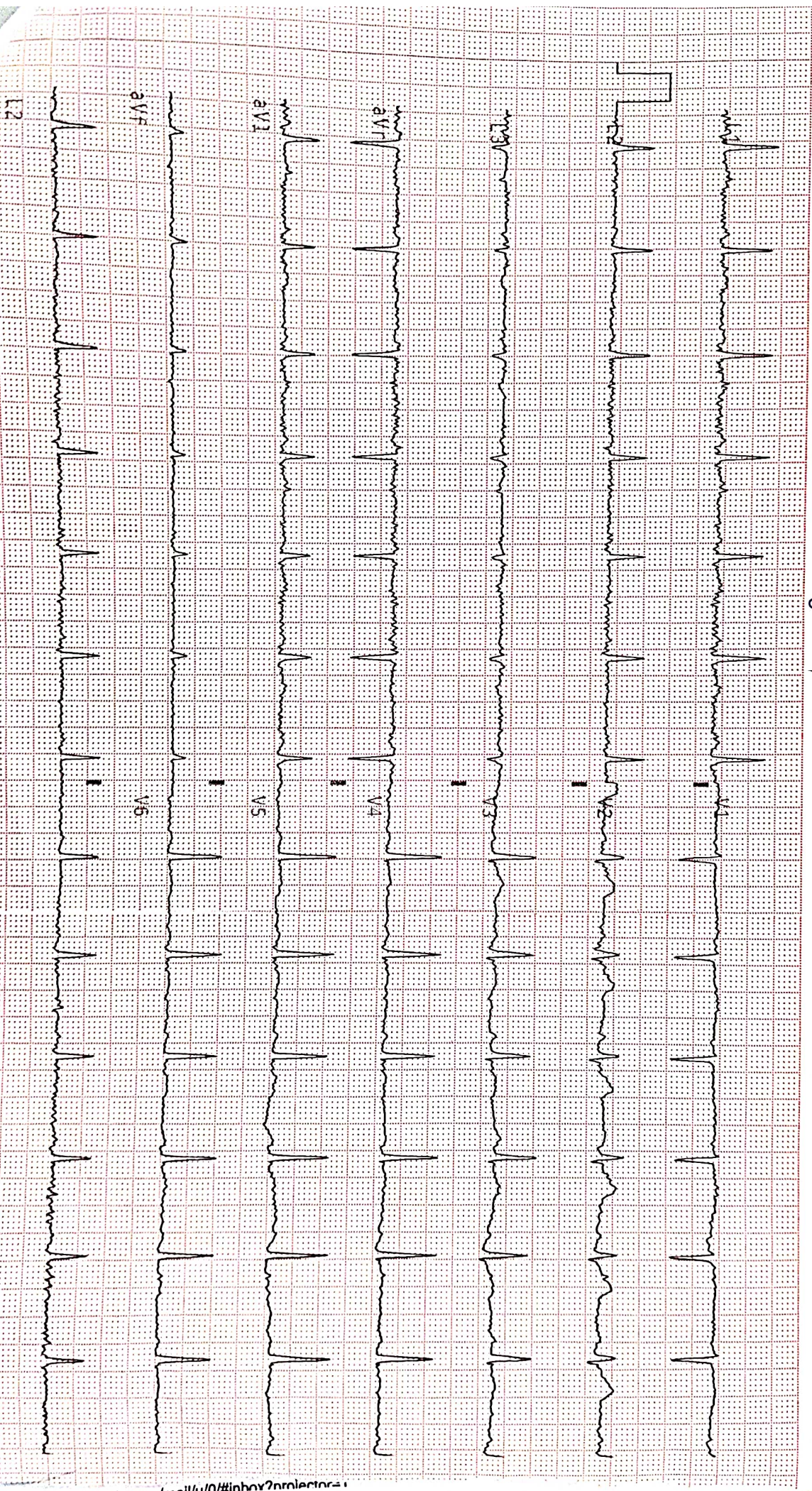
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ID : 0 :
Name : :
Gender : - :
Height : 000 (cm) :
Age : 000 (Yrs) :
Weight : 000 (kg) :

Axes (deg)
P : 19
QRS : 14
T : 3
Intervals (msec)
PR : 139, QRS : 110
QT : 376, QTc : 435
ST : 161

RUTU PARN A SATHO
29 year male.

Rupama Saha
261822

SADHANA CLINIC & LAB
Chandradelkherpur (BBSR-16)
Regd No-1482113
Mob.-9861157976,9337357976



906 (V:2:10)

25 mm/s 10 mm/mV

MAESTROS ELECTRONICS

Unconfirmed report. Kindly correlate clinic



2-D-ECHO WITH DOPPLER STUDY & COLOUR FLOW IMAGING

Patient Name: RUTUPARNA SAHOO

Referral : DR

Age/Gender: 29YRS/MALE

94 Reporting Date: 26.AUG , 2023

M-MODE EVALUATION

Mitral Valve:

	Leaflets	: Normal	
	EPSS	: 4	mm.
Aortic Root Diameter		: 26	mm.
Aortic Valve	Cusp separation (MACS)	: 18	mm.
	Closure Line	: Central	
Left Atrium:		: 39	mm.
Left Ventricle:	Internal dimension diastole	: 45	mm.
	Internal dimension systole	: 26	mm.
	Ejection fraction	: 73%	FS: 43%
IVS	Thickness diastole	: 10	mm.
Post L. V. Wall	Thickness diastole	: 09	mm.
Right Ventricle (MC)	Dimension diastole	: 17.0	mm.
Tricuspid Valve		: normal	
Pulmonary Valve		: normal	
Pericardium		: normal	

2 D EVALUATION

CHAMBERS -NORMAL

VALVES -NORMAL

IAS - Intact.

IVS - Intact.

PERICARDIUM - Normal.

CONTRACTILITY-Normal

RWMA-NO

DOPPLER STUDY

	Peak velocity in m/sec	Maximum PG in mmHg.
MVE (pw)	1.0	
MVA (pw)	0.6	E>A
PV (cw)	1.0	4.3
AV (cw)	1.5	10.2
TV (cw)	1.9	15.7

COLOUR FLOW IMAGING

AR = NIL
MR = NIL
TR = TRIVIAL
PR = Nil

IMPRESSION:

NORMAL CHAMBERS AND VALVES
NORMAL LV SYSTOLIC FUNCTION (LV EF - 73%)
NO RWMA
TRIVIAL TR, NO PAH
NORMAL PA PRESSURE.
NO PERICARDIAL EFFUSION/ CLOT / VEG.

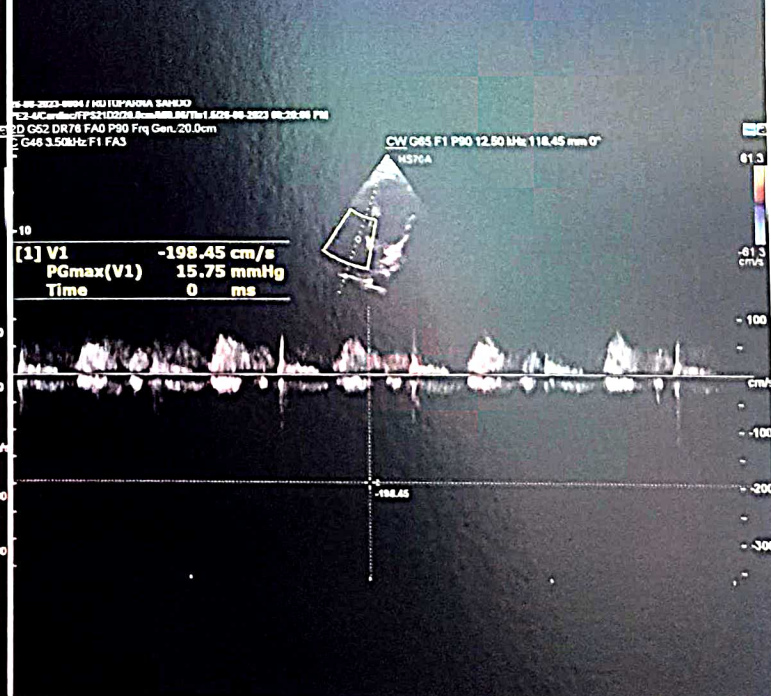
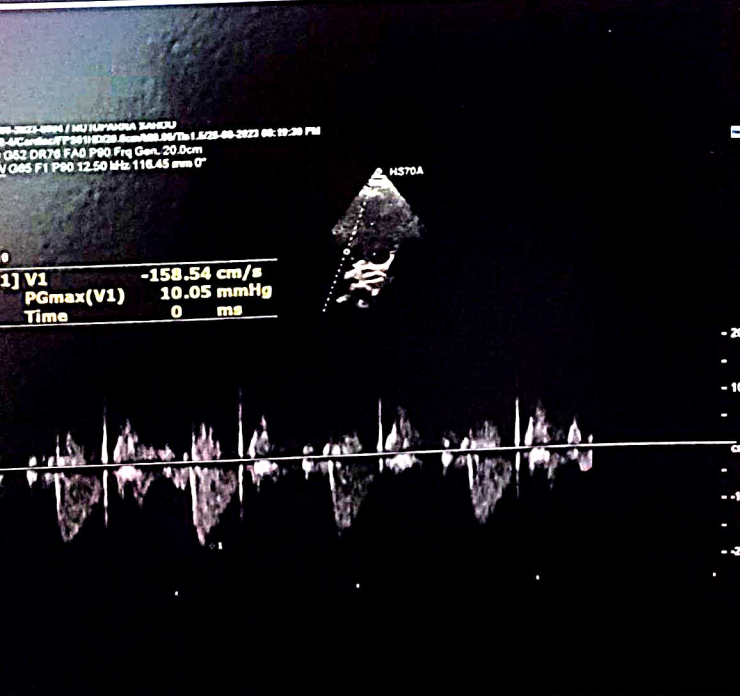
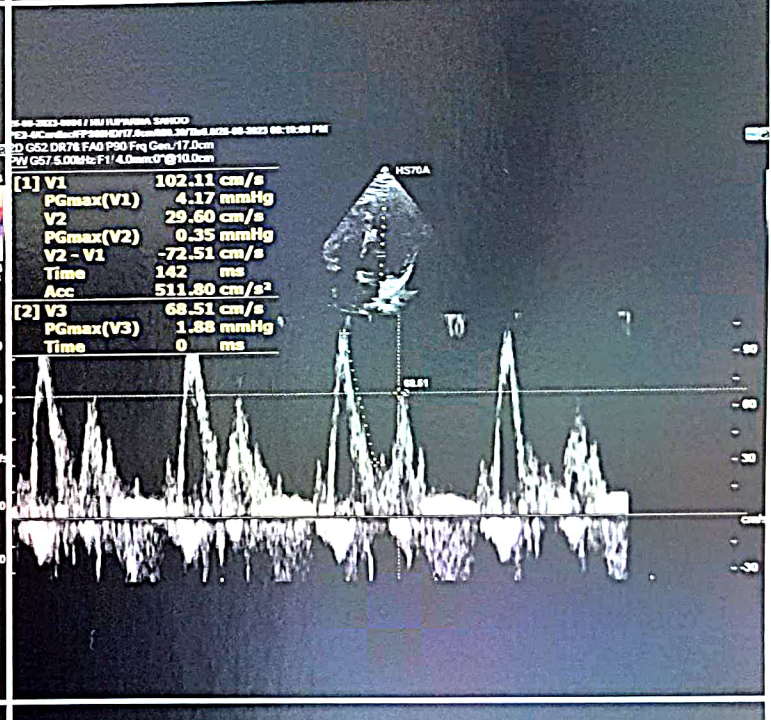
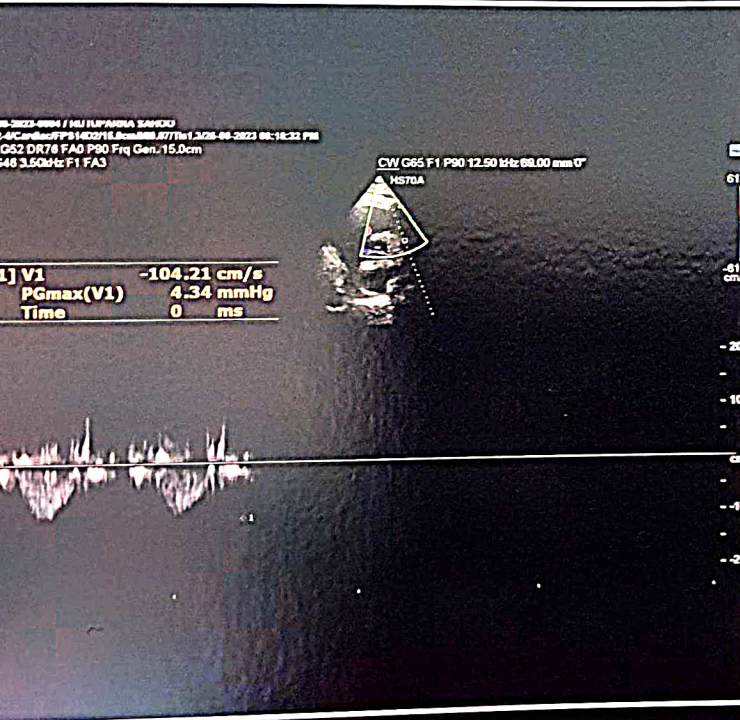
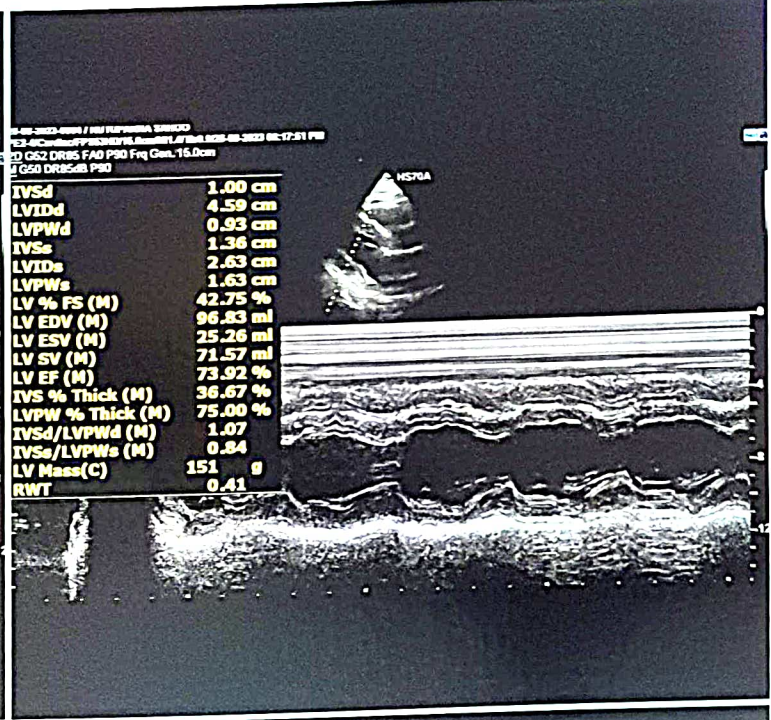
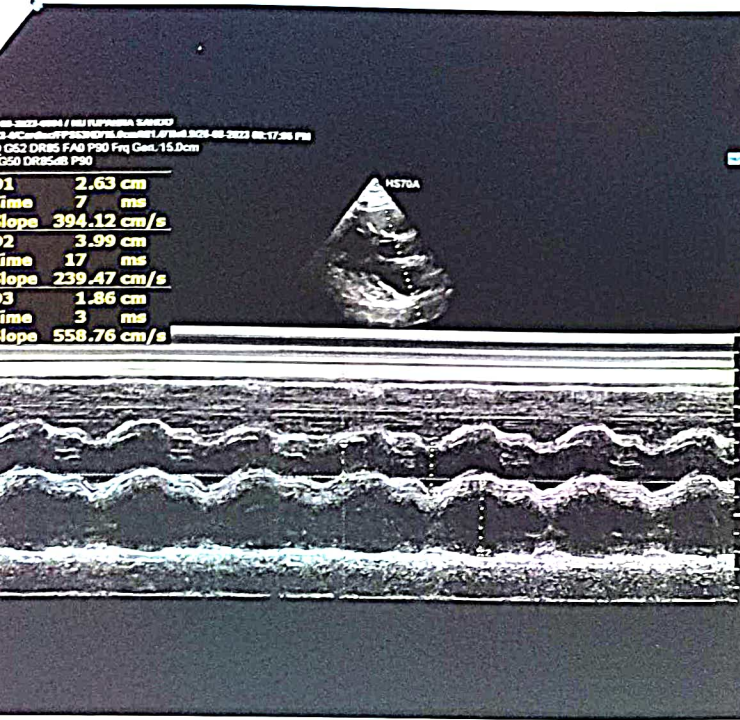

DR. ASIM MOHANTY
Clinical Cardiologist

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Computerised Patholab ★ Digital ECG ★ PFT ★ TMT ★ USG ★ 2D-ECHO ★ Video-Endoscopy ★ Multispeciality OPD

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Patient Name: RUTUPARNA SAHOO

Referral :Self

Age/Gender: 29 /Male

Receiving Date: AUG 26 ,2023

USG ABDOMEN AND PELVIS

LIVER: Normal in size (11.6 cm). Echotexture is uniform and normal. No I.H.B.D./focal lesions.

PORTAL VEIN: Normal in caliber.

GALL BLADDER: Normal in Size Well distended with normal walls and lumen. No calculi/pericholecyst fluid.

COMMON BILE DUCT: Normal in caliber.

PANCREAS: Normal in size and echotexture.

SPLEEN: Normal in size(9.8 cm) and normal echotexture.

KIDNEYS : Both kidneys are normal in site, size and echotexture. No evidence of calculi / hydronephrosis.

Right kidney : (11.0 x 3.7 cm)

Left kidney : 10.4 x 3.1 cm)

URINARY BLADDER: Well distended with normal walls. No evidence of calculi/growth/diverticula.

PROSTATE: Normal in size (Vol: 12 cc) with homogenous echogenicity.

OTHERS: No evidence of any free fluid in the peritoneal cavity.

IMPRESSION:

➤ **No significant abnormality noted**

****END OF REPORT****


(SONOLOGIST)

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Computerised Patholab ★ Digital ECG ★ PFT ★ TMT ★ USG ★ 2D-ECHO ★ Video-Endoscopy ★ Multispeciality OPD

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