



NABH PRE ACCREDITATION
ENTRY LEVEL HOSPITAL
PEH-2018-0537



**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MRS. . JYOTSNA .
Ordered Loc : Hospital clinic
Referred By : Dr.medi wheel heal
Class : OPD
Current Loc :
Accession No : 23013039

IP / OP No : 1132766
Gender : Female Age : 28 Y 3 M 1 D
Vch No : 1383915
Received Dt : 29-Jul-2023 14:19
Reported On : 29-Jul-2023 15:34
Sample No : 23033266

COMPLETE HEAMOGRAM (C.B.C.)

TEST DESCRIPTION

OBSERVED VALUE

REFERENCE RANGE\UNITS

Haemoglobin	12.50	11.50 - 16.00 gm/dL
R.B.C.	4.47	4.00 - 6.00 Mill/C.mm.
P.C.V.	36.60	37.00 - 47.00 %
M.C.V.	81.88	78.00 - 100.00 fL
M.C.H.	27.96	27.00 - 31.00 pg
M.C.H.C.	34.15	32.00 - 36.00 %
RDW	11.7	11.0 - 15.0 %
Total W.B.C. Count	6100	4000 - 11000 /C.mm
DIFFERENTIAL COUNT		
Neutrophils	48	40 - 75 %
Eosinophils	4	1 - 6 %
Basophils	0	0 - 1 %
Lymphocytes	45	20 - 45 %
Monocytes	3	1 - 10 %
WBC MORPHOLOGY	Normal	
RBC MORPHOLOGY	Normal	
PLATELET COUNT	202	150 - 450 10 ³ /ul
PLATELETS	Adequate	

** END OF REPORT **

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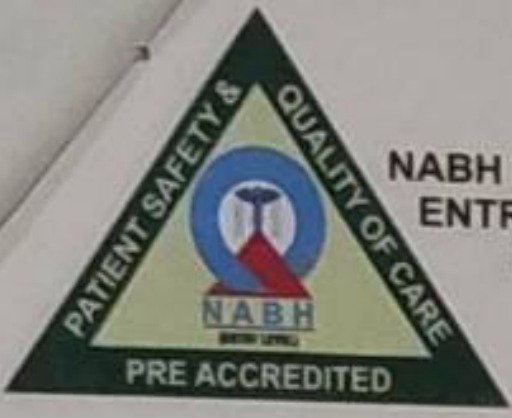
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Dr. Pragati Pote
MB, DPB,
(Path & Bact)

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Regd. No. E 15635 With Charity Commissioner Mumbai
Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10. 12-A Registration No. TR/31324.
Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**
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Received Dt : 29-Jul-2023 14:19
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Sample No : 23033264

BLOOD GROUP & RH TYPE

TEST DESCRIPTION

OBSERVED VALUE

REFERENCE RANGE\UNITS

BLOOD GROUP & RH TYPE

ABO Group

"B"

Rh Factor

POSITIVE

** END OF REPORT **

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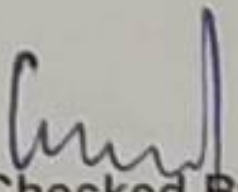
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IP / OP No : 1132766
Gender : Female Age : 28 Y 3 M 1 D
Vch No : 1383915
Received Dt : 29-Jul-2023 14:19
Reported On : 29-Jul-2023 15:36
Sample No : 23033263

ESR

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
ESR (Erythrocyte Sedimentation Rate)	75	1 - 20	mm/hr

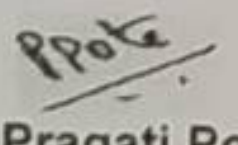
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Referred By : Dr.medi wheel heal	Vch No : 1383915
Class : OPD	Received Dt : 29-Jul-2023 14:19
Current Loc :	Reported On : 29-Jul-2023 15:37
Accession No : 23013039	Sample No : 23033268

RENAL FUNCTION TEST

TEST DESCRIPTION	OBSERVED VALUE	REFERENCE RANGE	UNITS
BUN	11.0	8.0 - 21.0	mg/dl
Uric Acid	5.6	3.5 - 7.2	mg/dl
Sodium [Na+]	143	135 - 155	mmol/L
Potassium [K+]	4.1	3.6 - 5.5	mmol/L
Chloride [Cl-]	103	96 - 108	mmol/L
Calcium	9.6	8.4 - 10.2	mg/dl
Phosphorus	3.7	2.5 - 4.5	mg/dl
Serum Alkaline Phosphates	100.0	28.0 - 111.0	IU/L
Serum Proteins Total	6.6	6.0 - 8.2	gm%
Serum Albumin	3.7	3.0 - 5.0	gm%
Serum Globulin	2.90	1.90 - 3.50	gm%
Albumin : Globulin Ratio	1.28	0.90 - 2.00	gm%
Serum Creatinine	0.7	0.5 - 1.5	mg/dl

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RENAL FUNCTION TEST

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Uric Acid	5.6	3.5 - 7.2	mg/dl
Sodium [Na+]	143	135 - 155	mmol/L
Potassium [K+]	4.1	3.6 - 5.5	mmol/L
Chloride [Cl-]	103	96 - 108	mmol/L
Calcium	9.6	8.4 - 10.2	mg/dl
Phosphorus	3.7	2.5 - 4.5	mg/dl
Serum Alkaline Phosphates	100.0	28.0 - 111.0	IU/L
Serum Proteins Total	6.6	6.0 - 8.2	gm%
Serum Albumin	3.7	3.0 - 5.0	gm%
Serum Globulin	2.90	1.90 - 3.50	gm%
Albumin : Globulin Ratio	1.28	0.90 - 2.00	gm%
Serum Creatinine	0.7	0.5 - 1.5	mg/dl

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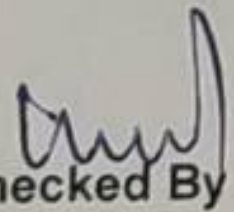
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LIVER FUNCTION TEST

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE\UNITS</u>
Total Bilirubin	0.4	0.1 - 1.2 mg/dl
Conjugated (Direct) Bilirubin	0.2	0.0 - 0.3 mg/dl
Unconjugated (Indirect) Bilirubin	0.2	0.1 - 1.0 mg/dL
SGOT	19.0	15.0 - 46.0 U/L
SGPT	15.0	13.0 - 69.0 U/L
Serum Alkaline Phosphates	100.0	28.0 - 111.0 IU/L
Serum Proteins Total	6.6	6.0 - 8.2 gm%
Serum Albumin	3.7	3.0 - 5.0 gm%
Serum Globulin	2.90	1.90 - 3.50 gm%
Albumin : Globulin Ratio	1.28	0.90 - 2.00 gm%
Serum Creatinine	0.7	0.5 - 1.5 mg/dl
G. G. T. P	25.0	0.0 - 45.0 IU/L

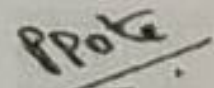
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LIPID PROFILE

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
Total Cholesterol	180	150 - 250	mg%
Triglycerides	197	35 - 160	mg%
HDL Cholesterol	40	30 - 70	mg%
VLDL Cholesterol	39.40	7.00 - 35.00	mg%
LDL Cholesterol	100.60	108.00 - 145.00	mg%
LDL/HDL Ratio	2.52	1.10 - 3.90	
TC/HDL CHOL Ratio	4.50	3.50 - 5.00	

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Class : OPD	Received Dt : 29-Jul-2023 14:19
Current Loc :	Reported On : 29-Jul-2023 15:37
Accession No : 23013039	Sample No : 23033268

LIPID PROFILE

TEST DESCRIPTION

OBSERVED VALUE

REFERENCE RANGE UNITS

Total Cholesterol	180	150 - 250 mg%
Triglycerides	197	35 - 160 mg%
HDL Cholesterol	40	30 - 70 mg%
VLDL Cholesterol	39.40	7.00 - 35.00 mg%
LDL Cholesterol	100.60	108.00 - 145.00 mg%
LDL/HDL Ratio	2.52	1.10 - 3.90
TC/HDL CHOL Ratio	4.50	3.50 - 5.00

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Sample No : 23033268

BLOOD SUGAR F/PP

TEST DESCRIPTION

OBSERVED VALUE

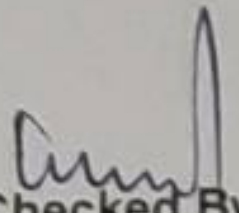
REFERENCE RANGE\UNITS

Blood Sugar Fasting (FBS)
Urine Sugar (Fasting)
Urine Ketone (Fasting)

95
Absent
Absent

70 - 110 mg%

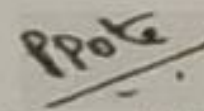
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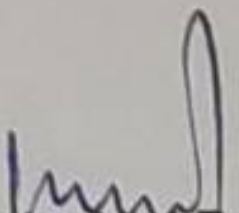
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Gender : Female Age : 28 Y 3 M 1 D
Vch No : 1383915
Received Dt : 29-Jul-2023 14:19
Reported On : 29-Jul-2023 15:37
Sample No : 23033267

BLOOD SUGAR F/PP

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE\UNITS</u>
Blood Sugar Post Prandial (PPBS)	118	70 - 140 mg/dl
Urine Sugar (PP)	Absent	
Urine Ketone (PP)	Absent	
METHOD GLUCOSE OXIDASE PEROXIDASE (GOD /POD)		

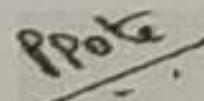
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Class : OPD	Received Dt : 29-Jul-2023 14:19
Current Loc :	Reported On : 29-Jul-2023 15:38
Accession No : 23013039	Sample No : 23033262

URINE ANALYSIS

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE\UNITS</u>
<u>PHYSICAL EXAMINATION</u>		
Quantity	20 ml	
Colour	Pale yellow	
Appearance	Clear	
Deposit	Absent	
Reaction [PH]	Acidic	
Specific Gravity	1.010	
<u>CHEMICAL EXAMINATION</u>		
Urine Albumin	Absent	
Sugar	Absent	
Ketone Bodies	Absent	
Occult Blood	Absent	
Bile Pigment	Absent	
Bile Salt	Absent	
<u>MICROSCOPIC EXAMINATION</u>		
Red Blood Cells	Absent	00-02
Pus Cells	2 - 3	00-02 / hpf
Epithelial Cells	3 - 4	00-02 / hpf
Casts	Absent	
Crystals	Absent	
Spermatozoa	Absent	
Trichomonas Vaginalis	Absent	
Yeast Cells	Absent	
Amorphous Deposits	Absent	
Bacteria	Absent	

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Chembur | Malad | Bhiwandi | Navi Mumbai

NAME : JYOTSNA (28Y/F)
REF. BY : SELF
TEST ASKED : HbA1c

SAMPLE COLLECTED AT :
(4000711424), SURANA SETHIA HOSPITAL, SION -
TROMBAY ROAD, SUMAN NAGAR, CHEMBUR,
MUMBAI, MAHARASHTRA 400071, 400071

TEST NAME	TECHNOLOGY	VALUE	UNITS
HbA1c - (HPLC)	H.P.L.C	5.5	%

Reference Range :

Reference Range: As per ADA Guidelines

Below 5.7% : Normal
5.7% - 6.4% : Prediabetic
>=6.5% : Diabetic

Guidance For Known Diabetics

Below 6.5% : Good Control
6.5% - 7% : Fair Control
7.0% - 8% : Unsatisfactory Control
>8% : Poor Control

Method : Fully Automated H.P.L.C method

AVERAGE BLOOD GLUCOSE (ABG)	CALCULATED	111	mg/dL
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Reference Range :

90 - 120 mg/dl : Good Control
121 - 150 mg/dl : Fair Control
151 - 180 mg/dl : Unsatisfactory Control
> 180 mg/dl : Poor Control

Method : Derived from HbA1c values

Please correlate with clinical conditions.

Sample Collected on (SCT) : 29 Jul 2023 08:50
Sample Received on (SRT) : 29 Jul 2023 14:00
Report Released on (RRT) : 29 Jul 2023 15:00

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NAME : JYOTSNA (28Y/F)
REF. BY : SELF
TEST ASKED : T3-T4-USTSH

SAMPLE COLLECTED AT :
(4000711424), SURANA SETHIA HOSPITAL, SION - TROMBAY
ROAD, SUMAN NAGAR, CHEMBUR, MUMBAI, MAHARASHTRA
400071, 400071

TEST NAME	TECHNOLOGY	VALUE	UNITS	REFERENCE RANGE
TOTAL TRIIODOTHYRONINE (T3)	C.M.I.A	83	ng/dL	58-159
TOTAL THYROXINE (T4)	C.M.I.A	9.07	µg/dL	4.87-11.72
TSH - ULTRASENSITIVE	C.M.I.A	3.68	µIU/mL	0.35-4.94

The Biological Reference Ranges is specific to the age group. Kindly correlate clinically.

Method :

- T3 - Fully Automated Chemi Luminescent Microparticle Immunoassay
- T4 - Fully Automated Chemi Luminescent Microparticle Immunoassay
- USTSH - Fully Automated Chemi Luminescent Microparticle Immunoassay

Pregnancy reference ranges for TSH/USTSH :

Trimester || T3 (ng/dl) || T4 (µg/dl) || TSH/USTSH (µIU/ml)

1st || 83.9-196.6 || 4.4-11.5 || 0.1-2.5

2nd || 86.1-217.4 || 4.9-12.2 || 0.2-3.0

3rd || 79.9-186 || 5.1-13.2 || 0.3-3.5

References :

1. Carol Devilla, C I Parhon. First Trimester Pregnancy ranges for Serum TSH and Thyroid Tumor reclassified as Benign. Acta Endocrinol. 2016; 12(2) : 242 - 243
2. Kulhari K, Negi R, Kalra DK et al. Establishing Trimester specific Reference ranges for thyroid hormones in Indian women with normal pregnancy : New light through old window. Indian Journal of Contemporary medical research. 2019; 6(4)

Disclaimer :

Results should always be interpreted using the reference range provided by the laboratory that performed the test. Different laboratories do tests using different technologies, methods and using different reagents which may cause difference in reference ranges and hence it is recommended to interpret result with assay specific reference ranges provided in the reports. To diagnose and monitor therapy doses, it is recommended to get tested every time at the same Laboratory.

--- End of report ---

Sample Collected on (SCT) : 29 Jul 2023 08:50

Sample Received on (SRT) : 29 Jul 2023 14:01

Report Released on (RRT) : 29 Jul 2023 16:25

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Dr. Sumanta Basak, DPE

Page 2 of 2



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ENTRY LEVEL HOSPITAL
PEH-2018-0537



**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

NAME	: MRS. JYOTSNA	SEX	: FEMALE
AGE	: 28 YRS	ID NO.	: 1132766
REF BY	: C/O. MEDIWHEEL	DATE	: 29/07/2023

EXAMINATION: 2D ECHOCARDIOGRAPHY

Conclusion:

1. All chambers are dilated.
2. Good LV function with LVEF = 60 %
3. Prolapse of anterior mitral leaflet.
4. No regional wall motion abnormality.
5. IAS / IVS intact.
6. No clot / vegetation / effusion.

Doppler Study:

- Type I diastolic dysfunction
- No TR. No PH.
- No other valvular regurgitation.
- No signs of high LVEDP.

Impression:

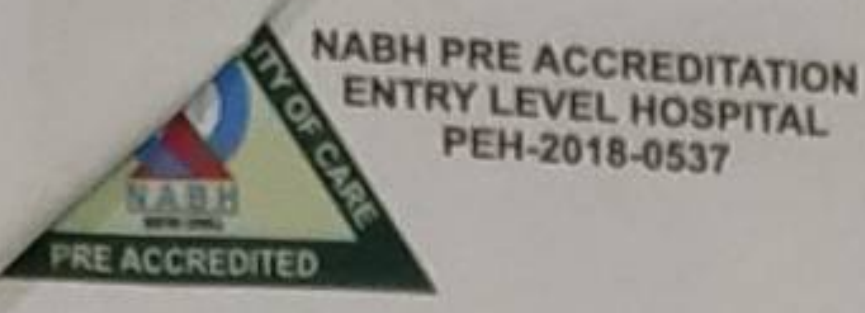
- **Mild mitral valve prolapse.**
- **No MR.**
- **Type I diastolic dysfunction**

Dr. Dinesh Rajpal
MD, Physician
Reg. No.82808.

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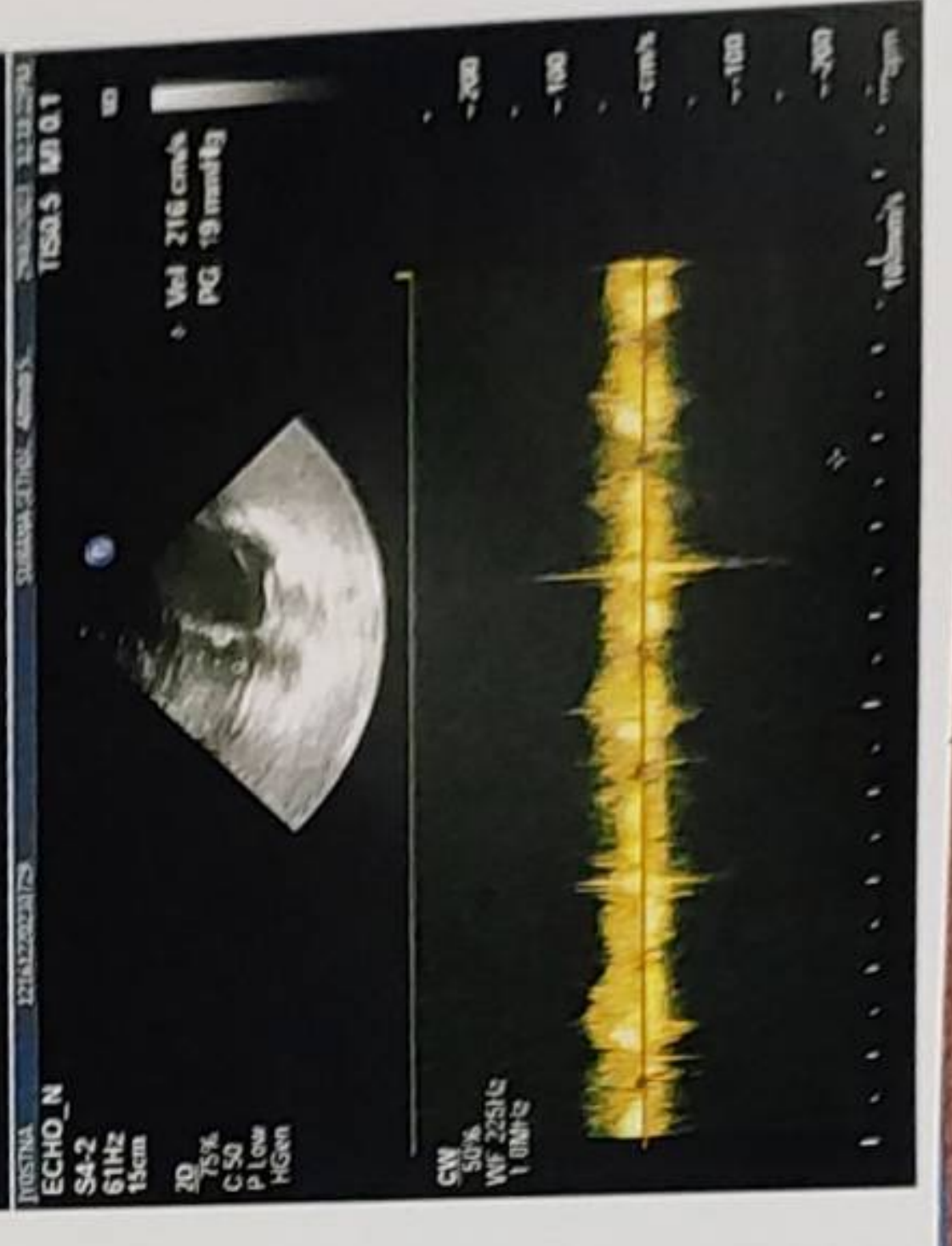
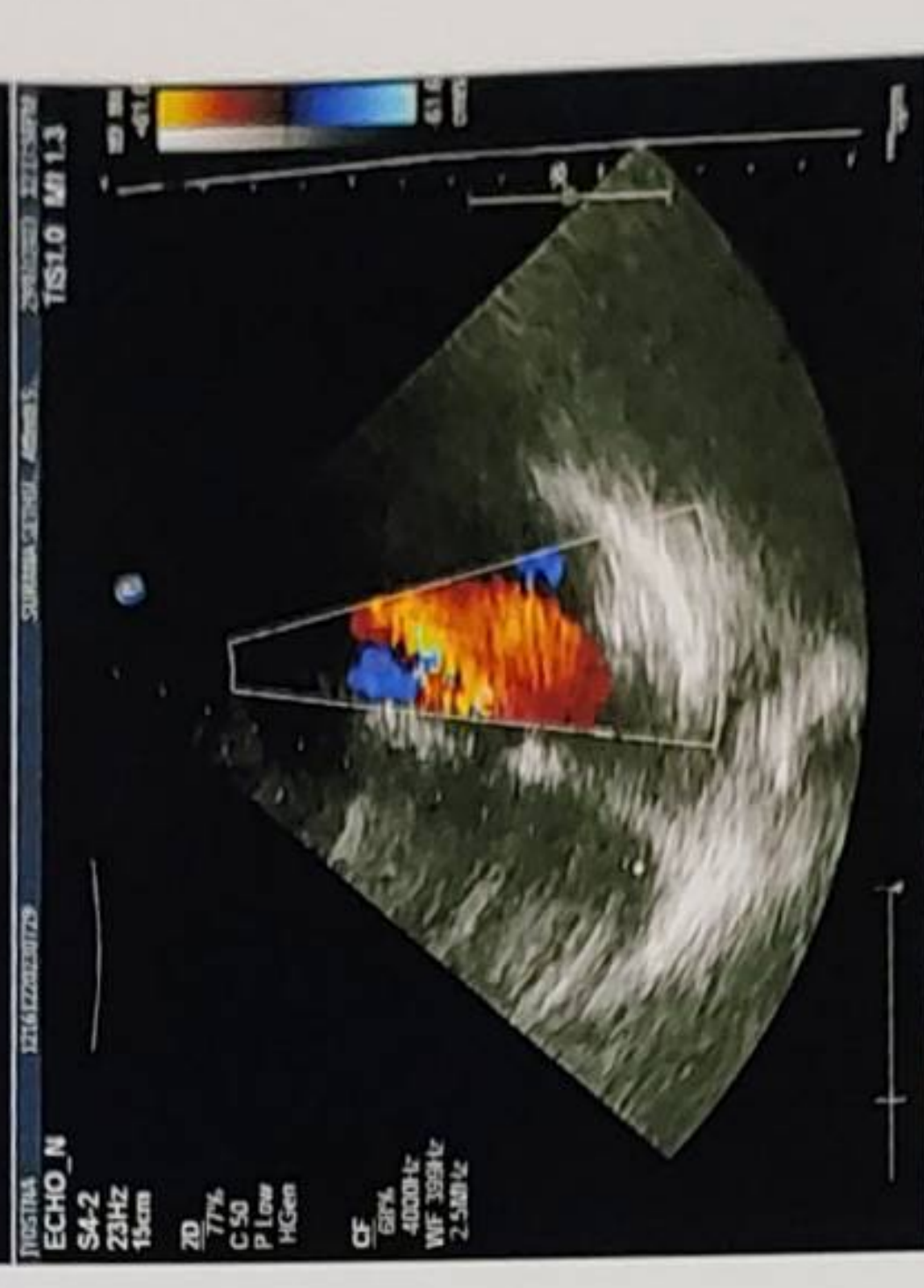
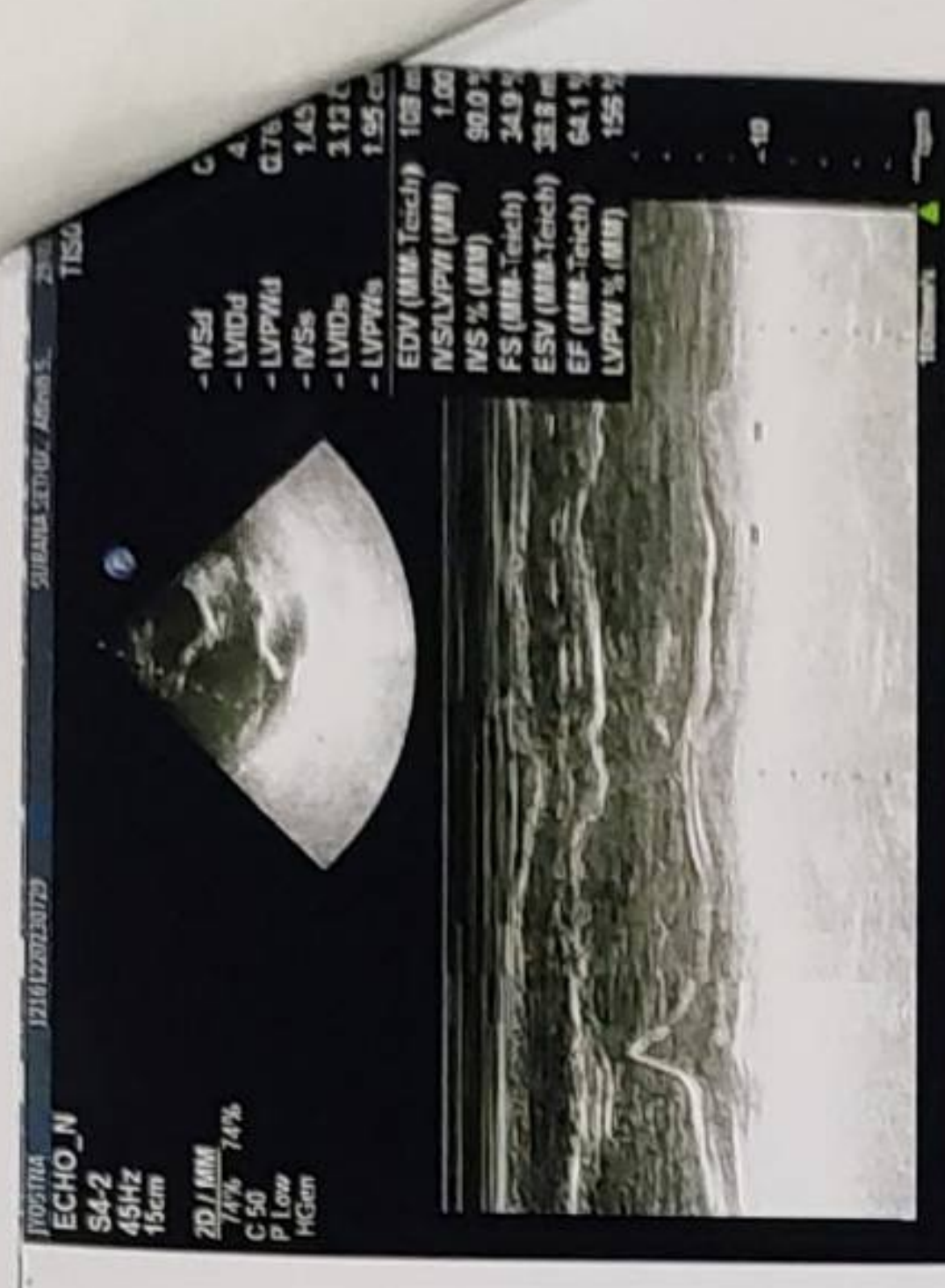
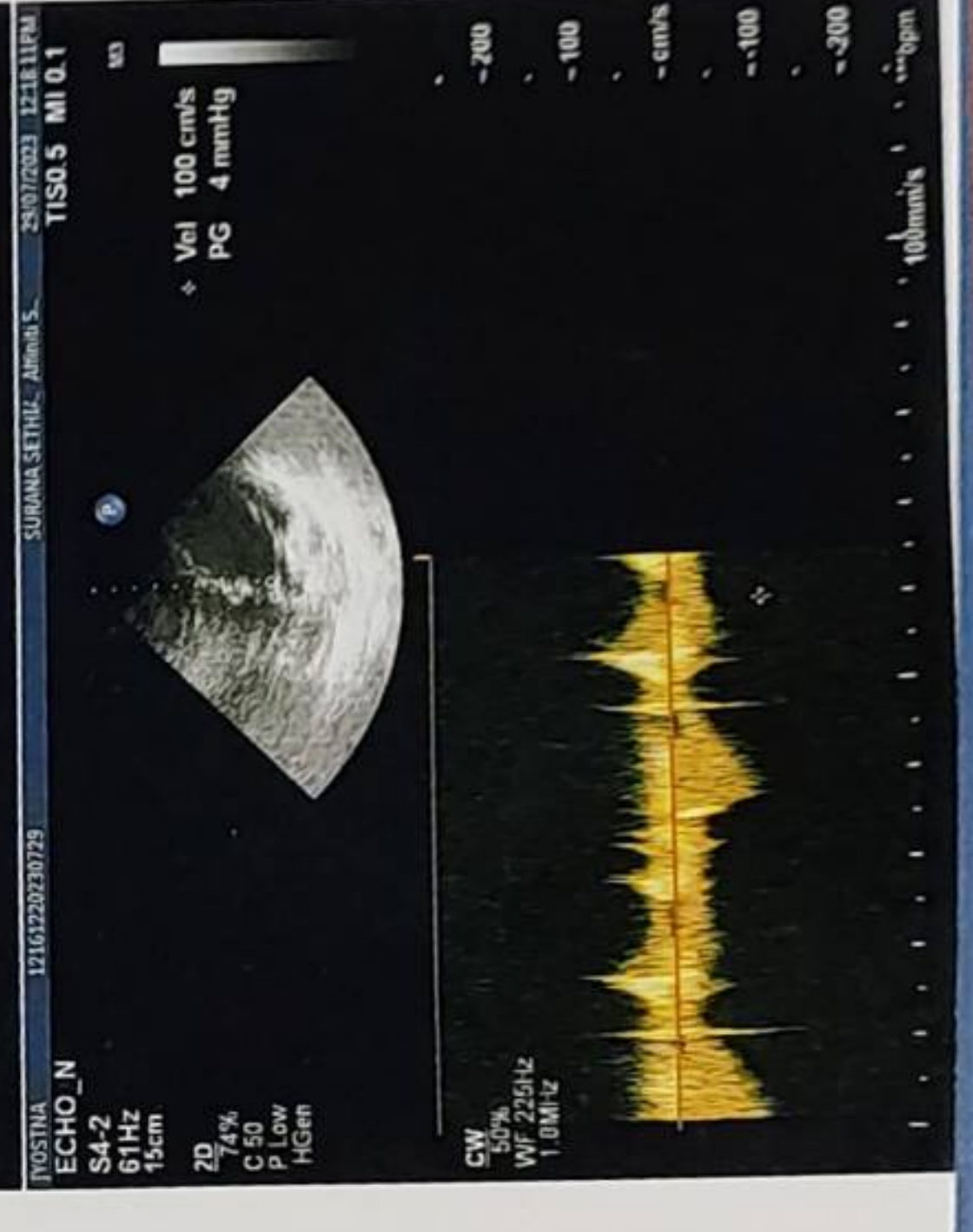
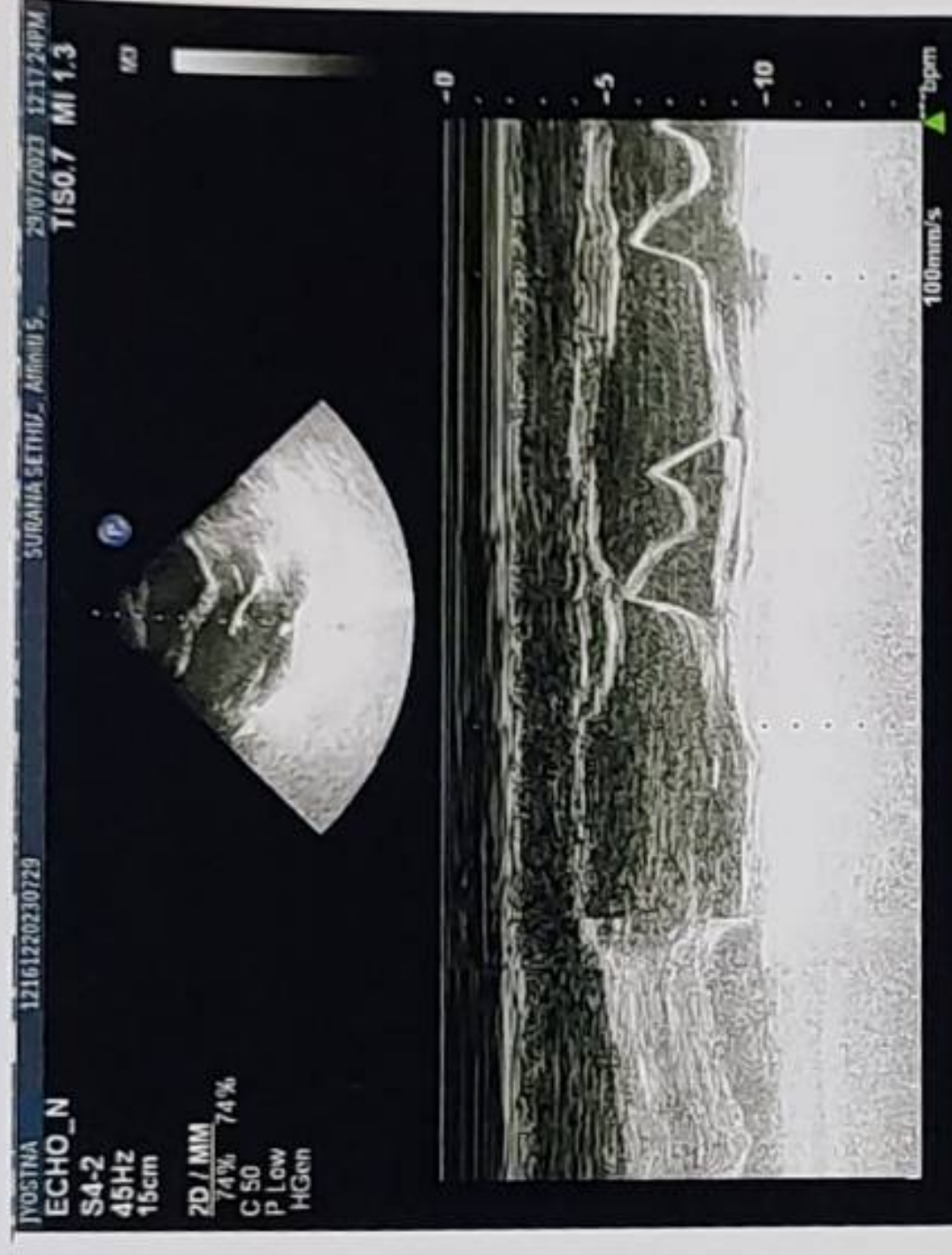
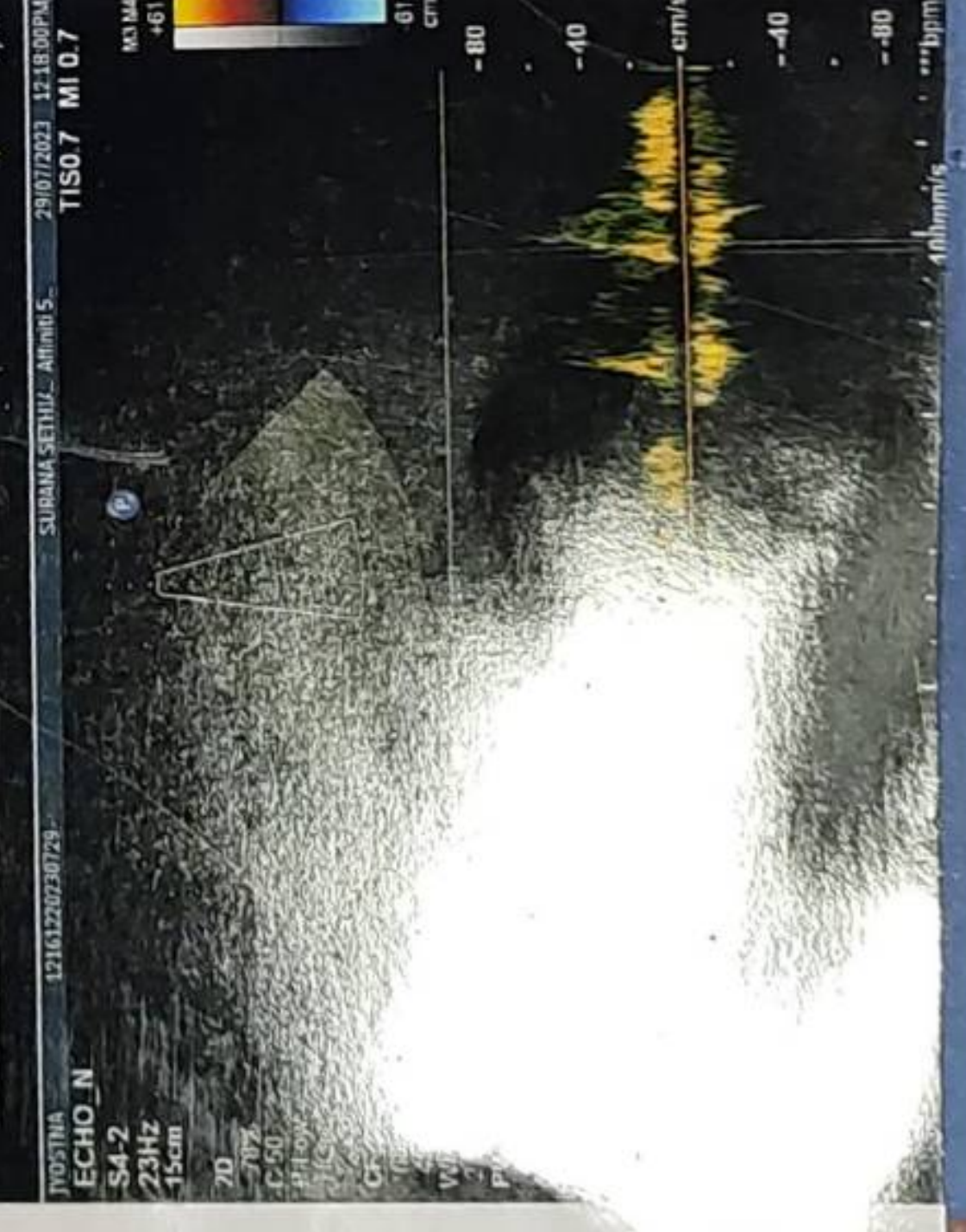
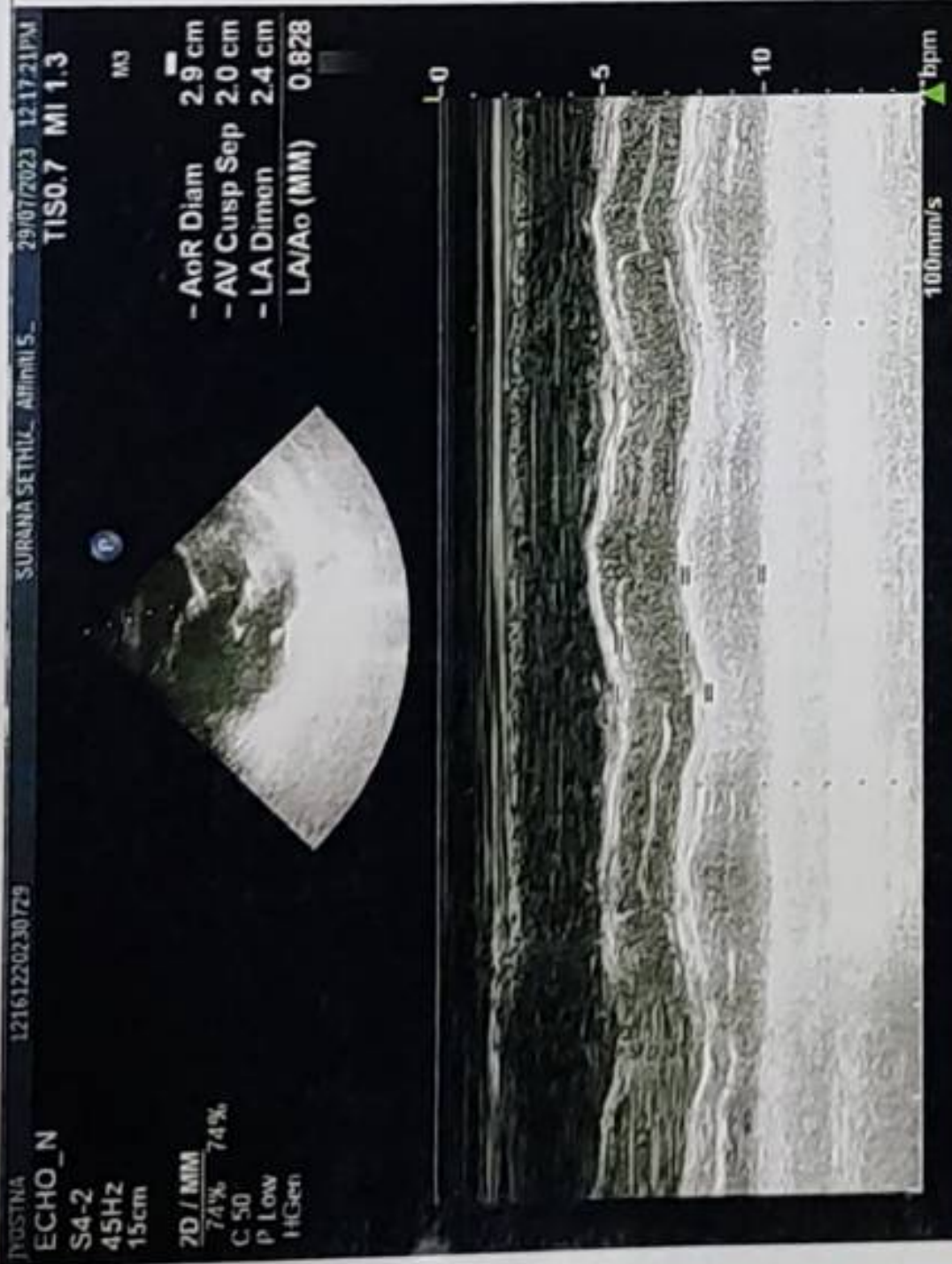
Doppler Study:

- Diastolic dysfunction: Type I
- RVOT = Normal mm of Hg.
- LVOT = Normal mm of Hg.
- AR: NO MR: NO PR: NO TR: NO
- Peak / Mean across MV= Normal mm of Hg.
- Peak / mean across AV = 4 mm of Hg.
- MV PHT = Normal
- MVA by PHT = Normal square cm.
- AR PHT = Normal millisecond
- CWD across TV = Normal mm of Hg.
- PASP by TR jet = 29 mm of Hg.

Measurements:

	Measurement	Unit
Aorta		
LA	24	mm
AO	29	mm
ACS	20	mm
Mitral Valve		
Study		
Excursion D-E		mm
EF slop		mm/s
EPSS		mm

	Measurement	Unit
LV study		
IVsd	07	mm
LVIDd	48	mm
LVPWD	07	mm
IVSs	14	mm
LVIDs	31	mm
LVPWa	19	mm
EF %	60	%
% FS		%





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Chembur | Malad | Bhiwandi | Navi Mumbai

NAME	: MRS. JYOSTNA	SEX	: FEMALE
AGE	: 28 YRS	ID NO.	: 1132766
REF BY	: MEDIWHEEL	DATE	: 29/07/2023

ULTRASONOGRAPHY OF ABDOMEN AND PELVIS

LIVER

Liver is normal in size, shape and contour. It shows homogeneous echotexture. No abnormal parenchymal mass lesion is seen. Intra hepatic biliary radicles and portal radicles are normal.

PORTAL VEIN AND C.B.D

Portal vein and C.B.D are normal in course and caliber.

GALL BLADDER

Gall bladder is physiologically distended. Wall thickness is normal. No evidence of calculus or sludge or pericholecystic collection is seen.

SPLEEN

Spleen appears normal size, shape, contour and echogenicity. No abnormal parenchymal mass / lesion. Splenic vein is normal.

PANCREAS

Pancreas is normal in size, shape and position. It shows normal echogenicity. No focal mass lesion or calcification is seen. Pancreatic duct is not dilated.

KIDNEYS

Both kidneys are normal in size, shape, position and contour. Parenchymal echogenicity is normal. Cortico-medullary difference is well maintained. No abnormal mass lesion is seen. No evidence of calculus and hydronephrosis in both kidneys.

Right kidney measures 9.5 x 3.7 cm.

Left kidney measures 9.2 x 4.8 cm.

Contd 2/..

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Chembur | Malad | Bhiwandi | Navi Mumbai

:2:

NAME	: MRS. JYOSTNA	SEX	: FEMALE
AGE	: 28 YRS	ID NO.	: 1132766
REF BY	: MEDIWHEEL	DATE	: 29/07/2023

AORTA AND RETROPERITONEUM

Visualized aorta and retroperitoneal vessels are normal in course and caliber. No evidence of significant lymphadenopathy or free fluid.

URINARY BLADDER

Urinary bladder is well distended. It shows smooth wall and mucosal thickening is normal. No obvious mass lesion or calculus is seen.

UTERUS

Uterus is anteverted, normal in size. Myometrial echopattern is normal. No obvious focal mass lesion is seen. Endometrium is central, 5.9 mm in thickness.

OVARIES

Bilateral ovaries are normal in size and echopattern. Few small follicles are seen.

Bilateral adnexae are clear.

No free fluid is seen in Pouch of Douglas.

IMPRESSION:

- No significant abnormality is detected.

DR. KETAN KALASKAR
M.D.
Consultant Radiologist
KCRG

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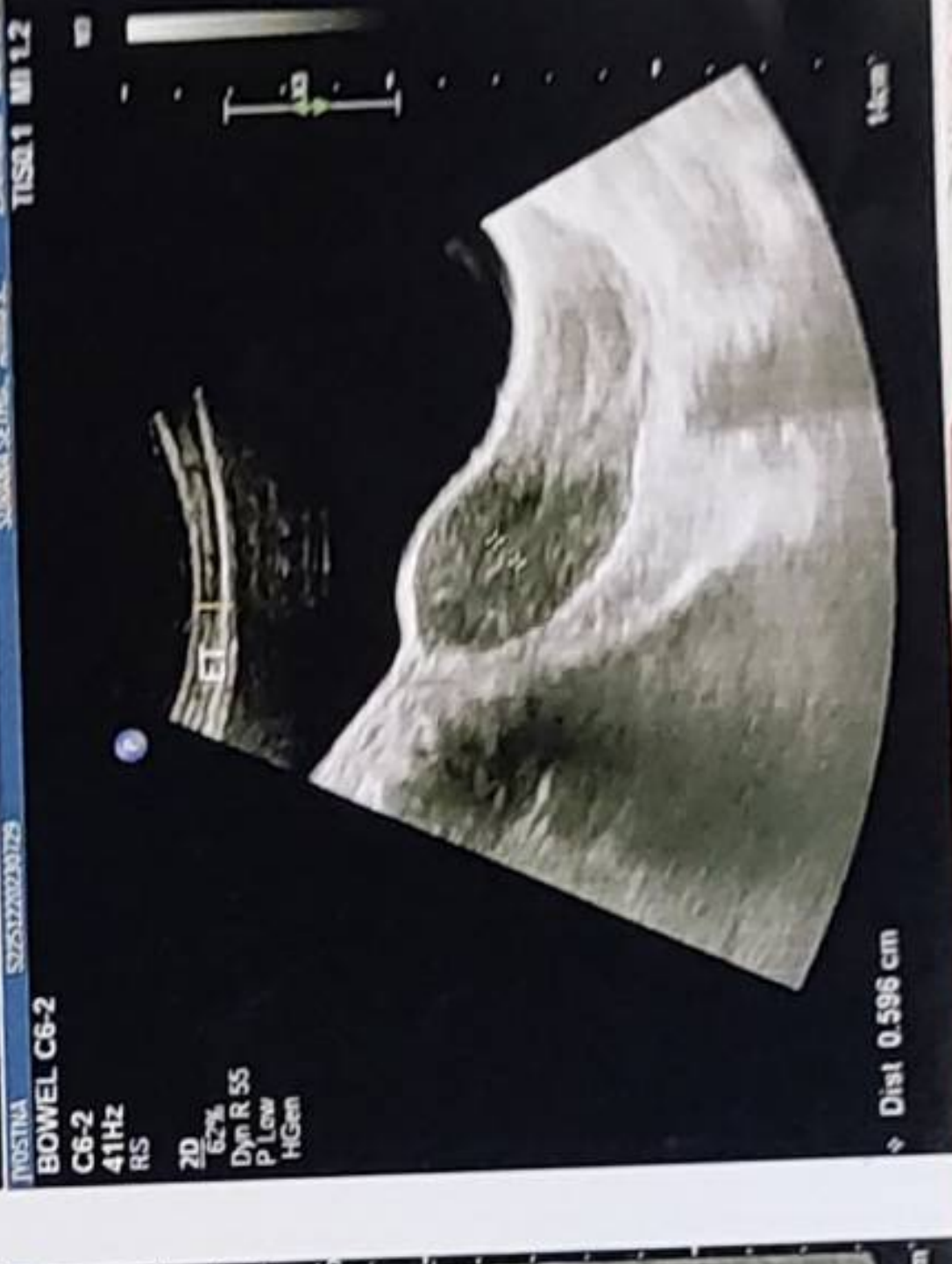
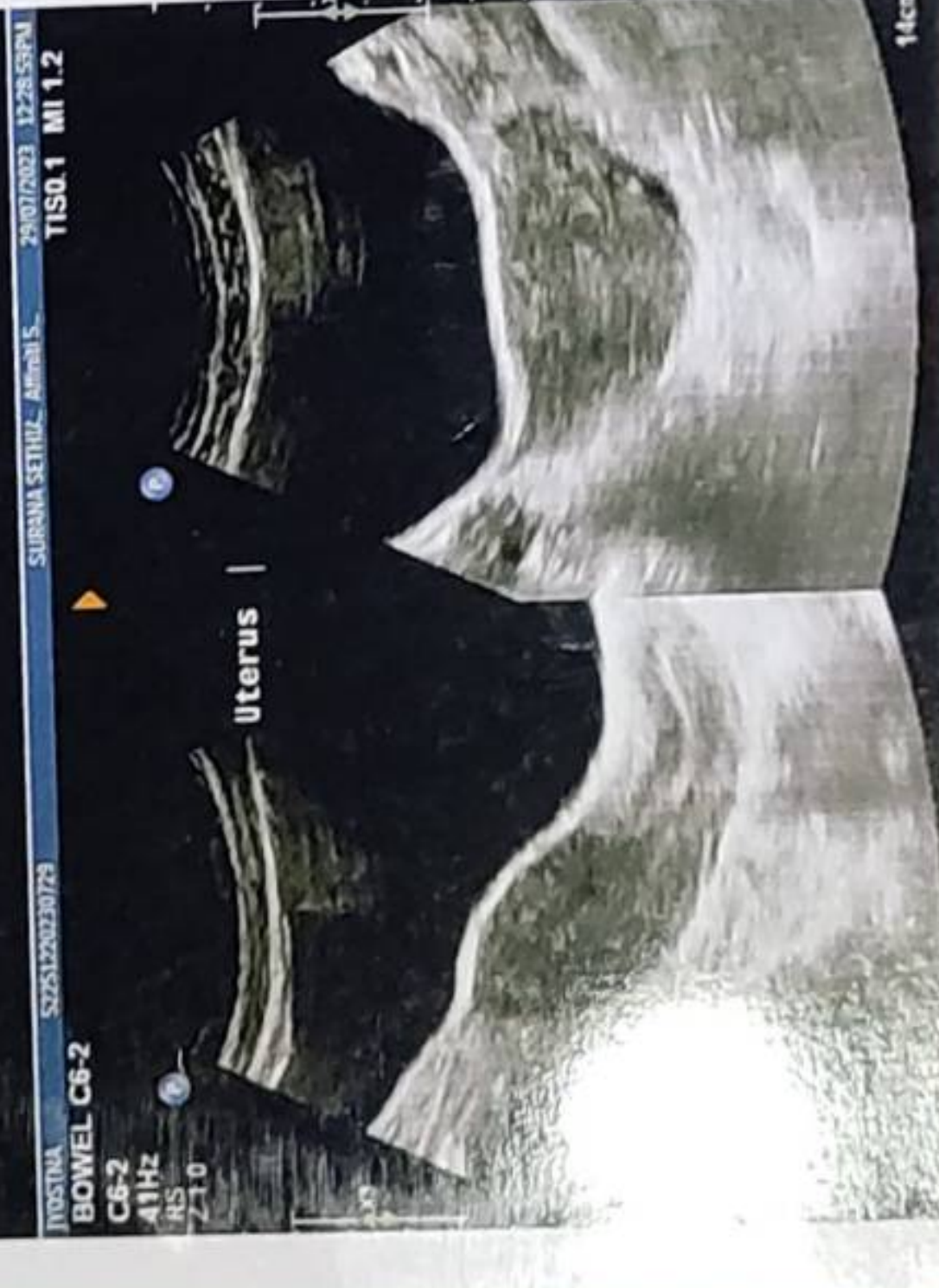
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64 bpm

— / — mmHg

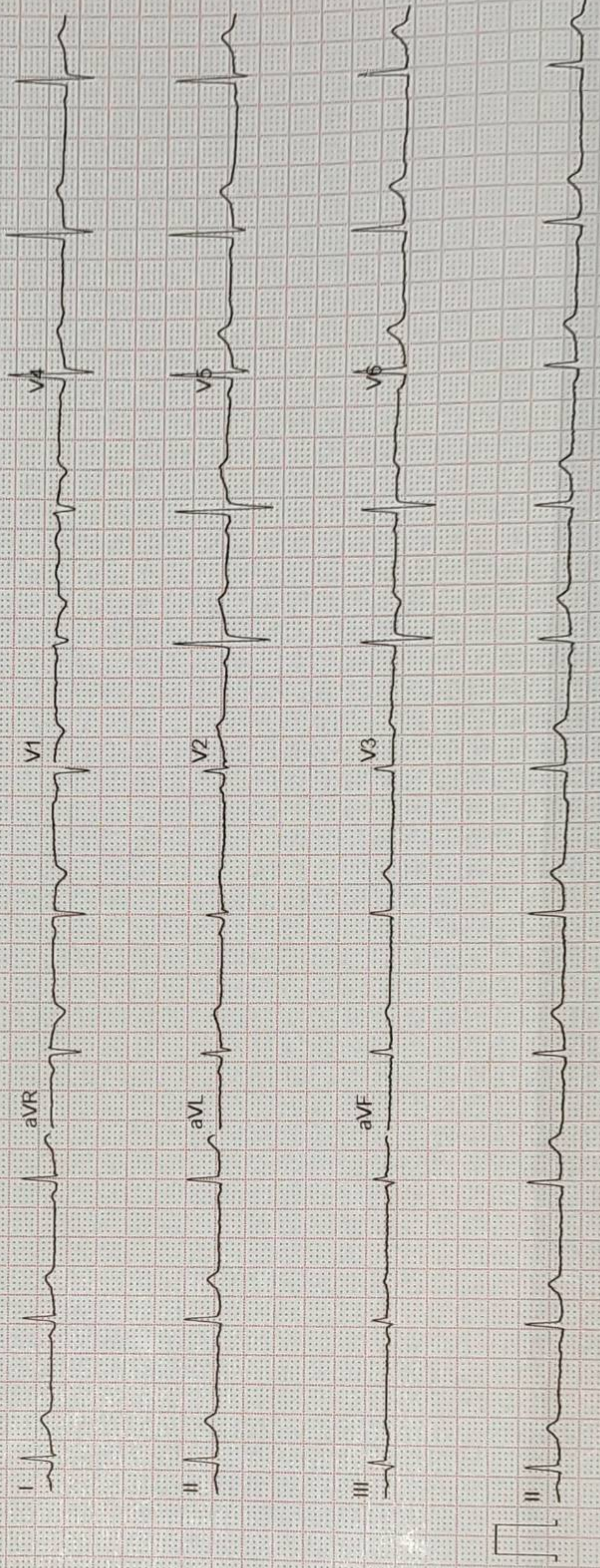
29.07.2023 8:35:24
SURANA HOSPITAL
CHEMBOUR
MUMBAI

Mrs - Jyotsna
Age - 28 yrs / f

Bp - 110 / 60 mm / Hg
P - 64 / min

Normal sinus rhythm
Normal ECG

QRS	76 ms
QT / QTc Baz	410 / 422 ms
PR	140 ms
P	96 ms
RR / PP	932 / 937 ms
P / QRS / T	9 / 42 / 29 degrees



GE MAC2000 1.1 12SL™ V241

25 mm/s 10 mm/mV

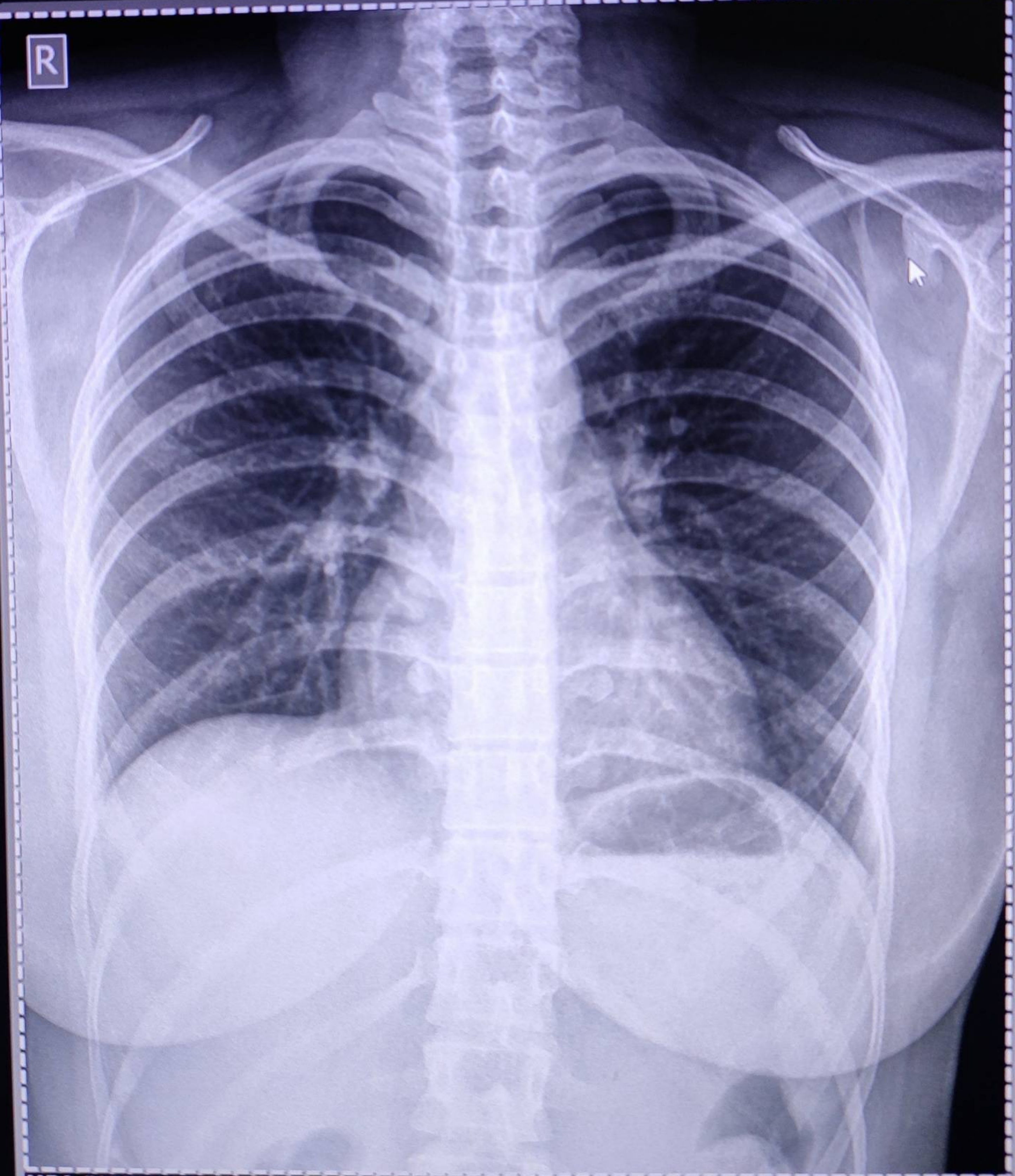
ADS

50 Hz

4x2.5x3 25 R1

Unconfirmed

R



MRS.JYOTSNA Female / 28

Pat. ID. : OPD-1132766

Ref.Dr. MEDIWHEEL

66.7 % Chest PA

29/07/2023 12:01:51 PM

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