



NABH PRE ACCREDITATION  
ENTRY LEVEL HOSPITAL  
PEH-2018-0537



**SURANA SETHIA HOSPITAL  
AND RESEARCH CENTRE  
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MR. MOORTHY RAMASAMY .	IP / OP No : 1127213
Ordered Loc : Hospital clinic	Gender : Male Age : 29 Y 4 M 9 D
Referred By : Dr.Mediwheel	Vch No : 1368361
Class : OPD	Received Dt : 18-Feb-2023 13:41
Current Loc :	Reported On : 18-Feb-2023 20:17
Accession No : 23003160	Sample No : 23008010

**COMPLETE HEAMOGRAM (C.B.C.)**

TEST DESCRIPTION	OBSERVED VALUE	REFERENCE RANGE\UNITS
Haemoglobin	15.90	11.50 - 16.00 gm/dL
R.B.C.	5.17	4.00 - 6.00 Mill/C.mm.
P.C.V.	46.90	37.00 - 47.00 %
M.C.V.	90.72	78.00 - 100.00 fL
M.C.H.	30.75	27.00 - 31.00 pg
M.C.H.C.	33.90	32.00 - 36.00 %
RDW	12.3	11.0 - 15.0 %
Total W.B.C. Count	5100	4000 - 11000 /C.mm
<b>DIFFERENTIAL COUNT</b>		
Neutrophils	51	40 - 75 %
Eosinophils	6	1 - 6 %
Basophils	0	0 - 1 %
Lymphocytes	41	20 - 45 %
Monocytes	2	1 - 10 %
WBC MORPHOLOGY	Normal	
RBC MORPHOLOGY	Normal	
PLATELET COUNT	287	150 - 450 10 <sup>3</sup> /ul
PLATELETS	Adequate	

\*\* END OF REPORT \*\*

Checked By

Provisional

Authorized By Technician

Printed By : SSSL on 18/02/2023 08:17:50PM

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

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**SURANA CHARITABLE TRUST**

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**

Email: info@suranasethiahospital.in Web. : www.suranasethiahospital.com



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Referred By : Dr. Mediwheel  
Class : OPD  
Current Loc :  
Accession No : 23003160

IP / OP No : 1127213  
Gender : Male Age : 29 Y 4 M 9 D  
Vch No : 1368361  
Received Dt : 18-Feb-2023 12:41  
Reported On : 18-Feb-2023 20:17  
Sample No : 23008008

**BLOOD GROUP & RH TYPE**

**TEST DESCRIPTION**

**OBSERVED VALUE**

**REFERENCE RANGE/UNITS**

**BLOOD GROUP & RH TYPE**

ABO Group  
Rh Factor

"AB"  
POSITIVE  
\*\* END OF REPORT \*\*

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Current Loc :	Reported On : 18-Feb-2023 20:18
Accession No : 23003160	Sample No : 23008007

**ESR**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
ESR (Erythrocyte Sedimentation Rate)	10	1 - 20	mm/hr

\*\* END OF REPORT \*\*

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Referred By : Dr.Mediwheel	Vch No : 1368361
Class : OPD	Received Dt : 18-Feb-2023 13:41
Current Loc :	Reported On : 18-Feb-2023 20:18
Accession No : 23003160	Sample No : 23008012

**RENAL FUNCTION TEST**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
BUN	12.0	6.0 - 21.0	mg/dl
Uric Acid	8.0	3.5 - 7.2	mg/dl
Sodium [Na+]	148	135 - 155	mmol/L
Potassium [K+]	4.1	3.6 - 5.5	mmol/L
Chloride [Cl-]	104	96 - 108	mmol/L
Calcium	10.5	8.4 - 10.2	mg/dl
Phosphorus	3.6	2.5 - 4.5	mg/dl
Serum Alkaline Phosphates	74.0	28.0 - 111.0	IU/L
Serum Proteins Total	7.0	6.0 - 8.2	gm%
Serum Albumin	3.9	3.0 - 5.0	gm%
Serum Globulin	3.10	1.90 - 3.50	gm%
Albumin : Globulin Ratio	1.26	0.90 - 2.00	gm%
Serum Creatinine	0.9	0.5 - 1.5	mg/dl

\*\* END OF REPORT \*\*

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Current Loc :  
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IP / OP No : 1127213  
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Vch No : 1368361  
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Sample No : 23008012

**LIVER FUNCTION TEST**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE\UNITS</u>
Total Bilirubin	0.8	0.1 - 1.2 mg/dl
Conjugated (Direct) Bilirubin	0.3	0.0 - 0.3 mg/dl
Unconjugated (Indirect) Bilirubin	0.5	0.1 - 1.0 mg/dL
SGOT	39.0	15.0 - 46.0 U/L
SGPT	55.0	13.0 - 69.0 U/L
Serum Alkaline Phosphates	74.0	28.0 - 111.0 IU/L
Serum Proteins Total	7.0	6.0 - 8.2 gm%
Serum Albumin	3.9	3.0 - 5.0 gm%
Serum Globulin	3.10	1.90 - 3.50 gm%
Albumin : Globulin Ratio	1.26	0.90 - 2.00 gm%
Serum Creatinine	0.9	0.5 - 1.5 mg/dl
G. G. T. P	26.0	0.0 - 45.0 IU/L

\*\* END OF REPORT \*\*

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Referred By : Dr.Mediwheel	Vch No : 1368361
Class : OPD	Received Dt : 18-Feb-2023 13:41
Current Loc :	Reported On : 18-Feb-2023 20:18
Accession No : 23003160	Sample No : 23008012

**LIPID PROFILE**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
Total Cholesterol	260	150 - 250	mg%
Triglycerides	125	35 - 160	mg%
HDL Cholesterol	35	30 - 70	mg%
VLDL Cholesterol	25.00	7.00 - 35.00	mg%
LDL Cholesterol	200.00	108.00 - 145.00	mg%
LDL/HDL Ratio	5.71	1.10 - 3.90	
TC/HDL CHOL Ratio	7.43	3.50 - 5.00	

\*\* END OF REPORT \*\*

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Class : OPD  
Current Loc :  
Accession No : 23003160

IP / OP No : 1127213  
Gender : Male Age : 29 Y 4 M 9 D  
Vch No : 1368361  
Received Dt : 18-Feb-2023 13:41  
Reported On : 18-Feb-2023 20:18  
Sample No : 23008012

**BLOOD SUGAR F/PP**

**TEST DESCRIPTION**

**OBSERVED VALUE**

**REFERENCE RANGE UNITS**

Blood Sugar Fasting (FBS)	75	70 - 110 mg%
Urine Sugar (Fasting)	Absent	
Urine Ketone (Fasting)	Absent	

\*\* END OF REPORT \*\*

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Class : OPD  
Current Loc :  
Accession No : 23003160

IP / OP No : 1127213  
Gender : Male Age : 29 Y 4 M 9 D  
Vch No : 1368361  
Received Dt : 18-Feb-2023 13:41  
Reported On : 18-Feb-2023 20:18  
Sample No : 23008012

**SERUM URIC ACID**

**TEST DESCRIPTION**

**OBSERVED VALUE**

**REFERENCE RANGE UNITS**

Uric Acid

8.0

3.5 - 7.2 mg/dl

\*\* END OF REPORT \*\*

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*Prate*  
Dr. Pragati Pote  
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Referred By : Dr.Mediwheel  
Class : OPD  
Current Loc :  
Accession No : 23003160

IP / OP No : 1127213  
Gender : Male Age : 29 Y 4 M 9 D  
Vch No : 1368361  
Received Dt : 18-Feb-2023 13:41  
Reported On : 18-Feb-2023 20:18  
Sample No : 23008011

**BLOOD SUGAR F/PP**

**TEST DESCRIPTION**

**OBSERVED VALUE**

**REFERENCE RANGE UNITS**

Blood Sugar Post Prandial (PPBS)	84	70 - 140 mg/dl
Urine Sugar (PP)	Absent	
Urine Ketone (PP)	Absent	
METHOD GLUCOSE OXIDASE PEROXIDASE (GOD /POD)		

\*\* END OF REPORT \*\*

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

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Ordered Loc : Hospital clinic	Gender : Male Age : 29 Y 4 M 9 D
Referred By : Dr.Mediwheel	Vch No : 1368361
Class : OPD	Received Dt : 18-Feb-2023 13:41
Current Loc :	Reported On : 18-Feb-2023 20:19
Accession No : 23003160	Sample No : 23008006

**URINE ANALYSIS**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE/UNITS</u>
<b><u>PHYSICAL EXAMINATION</u></b>		
Quantity	20 ml	
Colour	Pale yellow	
Appearance	Clear	
Deposit	Absent	
Reaction [PH]	Acidic	
Specific Gravity	1.010	
<b><u>CHEMICAL EXAMINATION</u></b>		
Urine Albumin	Absent	
Sugar	Absent	
Ketone Bodies	Absent	
Occult Blood	Absent	
Bile Pigment	Absent	
Bile Salt	Absent	
<b><u>MICROSCOPIC EXAMINATION</u></b>		
Red Blood Cells	Absent	00-02
Pus Cells	1 - 2	00-02 / hpf
Epithelial Cells	1 - 2	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	: MR. RAMASAMY MOORTHY	SEX	: MALE
AGE	: 29 YRS	ID NO.	: 1127213
REF BY	: C/O. MEDIWHEEL	DATE	: 18/02/2023

### X-RAY CHEST PA VIEW

#### Protocol :

Computerised radiography of chest PA reveals:

#### Observation:

- Lung fields appear clear.
- Cardiac silhouette is within normal limits.
- Bilateral costophrenic angles are clear.
- Visualised bones are unremarkable.

#### Impression:

- No significant abnormality detected.

**DR. KETAN KALASKAR**  
M.D.  
Consultant Radiologist  
KKRG

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Chembur | Malad | Bhiwandi | Navi Mumbai

NAME : RAMASAMY MOORTHY (29Y/M)  
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	%

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. using Blorad Variant II Turbo

AVERAGE BLOOD GLUCOSE (ABG)	CALCULATED	97	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) : 18 Feb 2023 09:10  
Sample Received on (SRT) : 18 Feb 2023 14:48  
Report Released on (RRT) : 18 Feb 2023 15:29

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Dr Meha S MD.DNB (Path)

Dr Sumanta Basak, DPB



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NAME : RAMASAMY MOORTHY (29Y/M)  
REF. BY : SELF  
TEST ASKED : T3-T4-TSH

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	98	ng/dl	58 - 159
TOTAL THYROXINE (T4)	C.M.I.A	8.7	µg/dl	4.87 - 11.72
THYROID STIMULATING HORMONE (TSH)	C.M.I.A	1.47	µIU/ml	0.35 - 4.94

Please correlate with clinical conditions.

Method :

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

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) : 18 Feb 2023 09:10  
Sample Received on (SRT) : 18 Feb 2023 14:52  
Report Released on (RRT) : 18 Feb 2023 16:55

Sample Type : SERUM  
Labcode : 1802081780/A1392

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Dr Megha S MD, DNB (Path)

Dr Sumanta Basak DNB



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<b>NAME</b>	<b>: MR. RAMASAMY MOORTHY</b>	<b>SEX</b>	<b>: MALE</b>
<b>AGE</b>	<b>: 29 YRS</b>	<b>ID NO.</b>	<b>: 1127213</b>
<b>REF BY</b>	<b>: C/O. MEDIWHEEL</b>	<b>DATE</b>	<b>: 18/02/2023</b>

### ULTRASONOGRAPHY OF ABDOMEN AND PELVIS

#### LIVER

Liver is normal in size, shape and shows diffuse increased echogenicity. No focal 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.

#### SPLEEN

Spleen shows 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 9.6 x 3.9 cm.

Left kidney measures 10.4 x 4.0 cm.

Contd 2/..

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Email: [info@suranasethiahospital.in](mailto:info@suranasethiahospital.in) Web. : [www.suranasethiahospital.com](http://www.suranasethiahospital.com)



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AND RESEARCH CENTRE  
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

NAME	: MR. RAMASAMY MOORTHY	SEX	: MALE
AGE	: 29 YRS	ID NO.	: 1127213
REF BY	: C/O. MEDIWHEEL	DATE	: 18/02/2023

:2:

**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 partially distended.

**PROSTATE**

Prostate is normal in size, shape, position and echogenicity. It measures 2.8 x 3.0 x 3.7 cm (volume = 17 cc). No focal mass lesion is seen. Prostatic capsule is intact.

**IMPRESSION:**

- Grade I fatty liver.
- No other significant abnormality is detected.

**DR. KETAN KALASKAR**  
M.D.  
Consultant Radiologist  
RG

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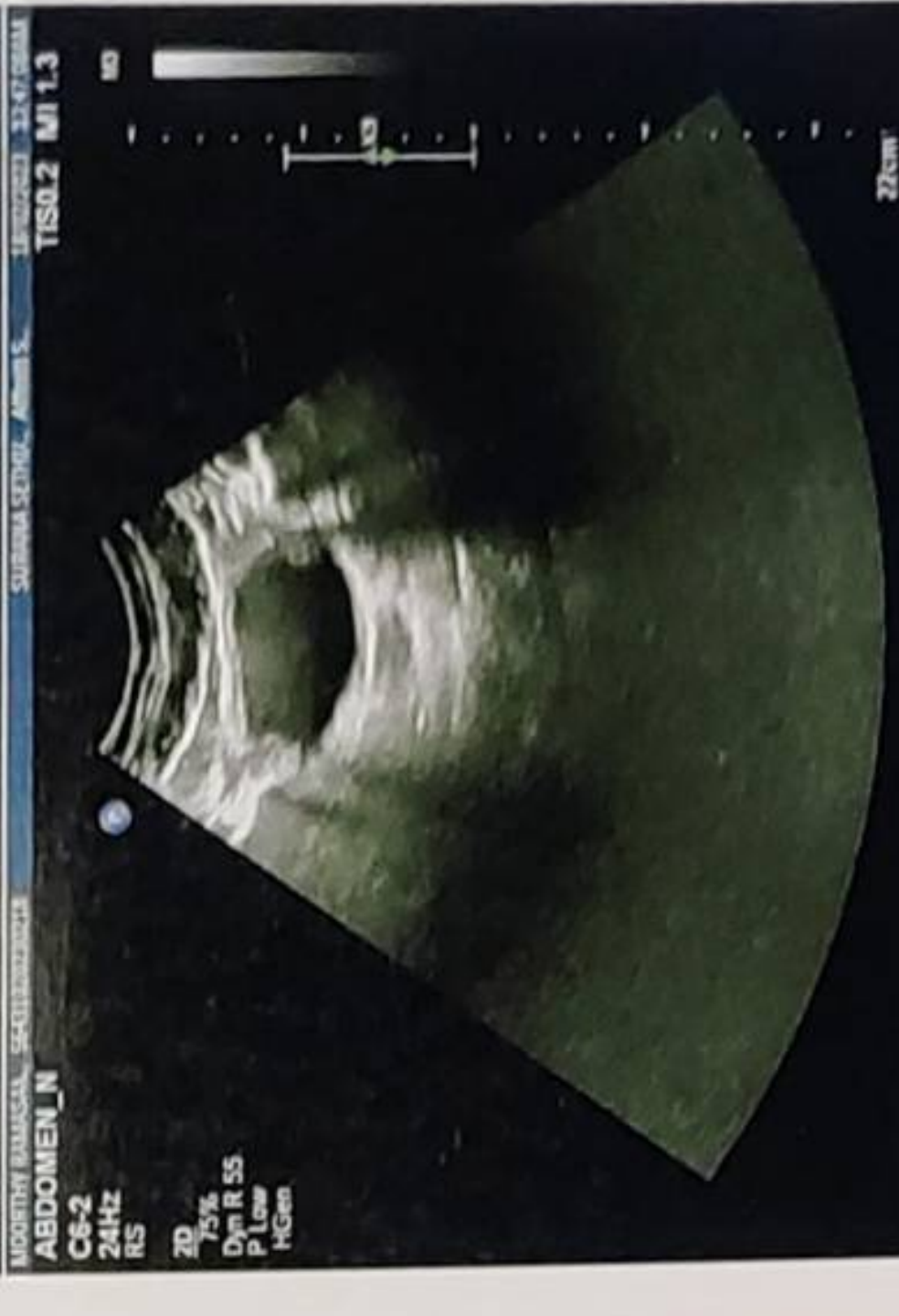
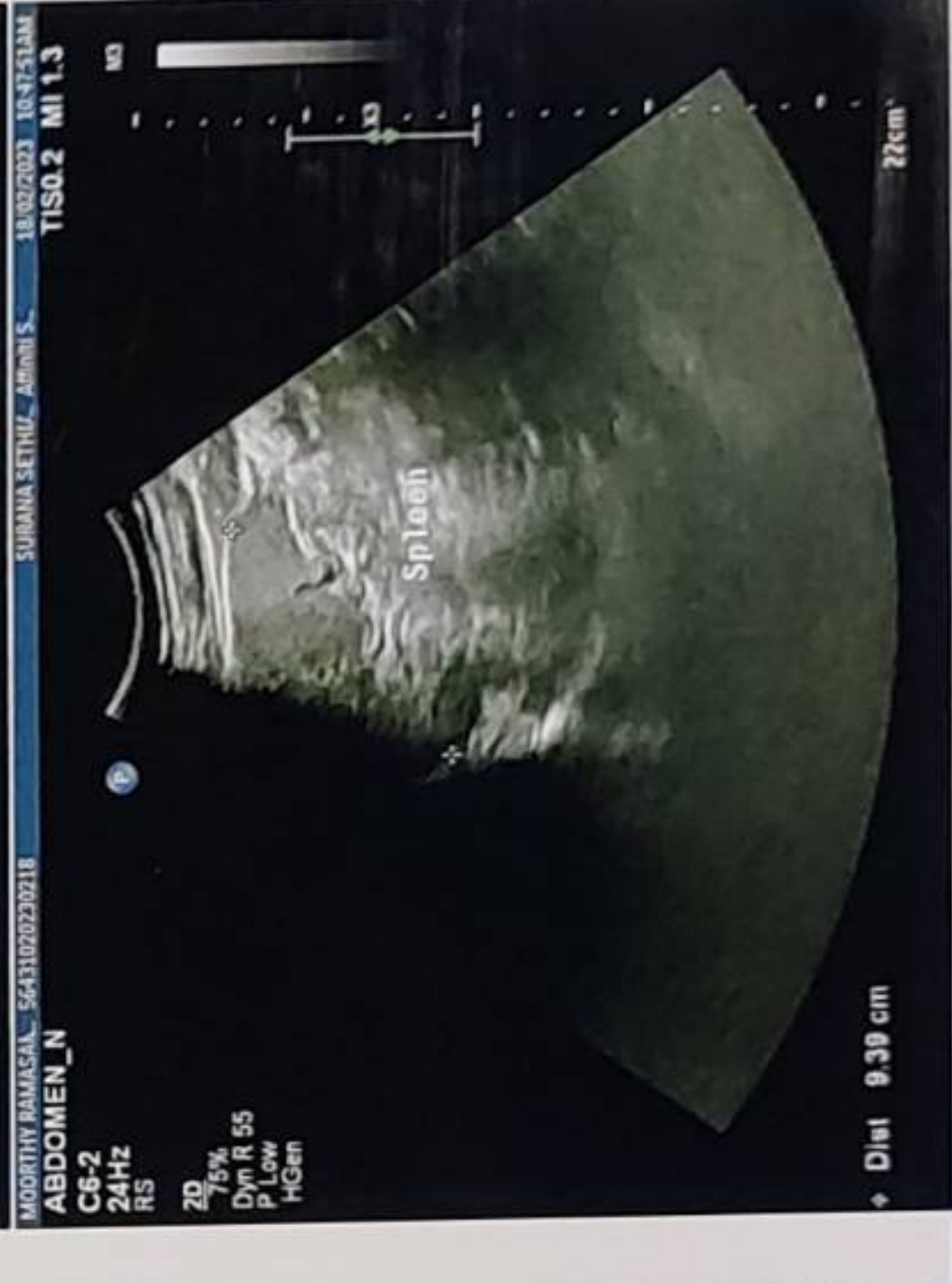
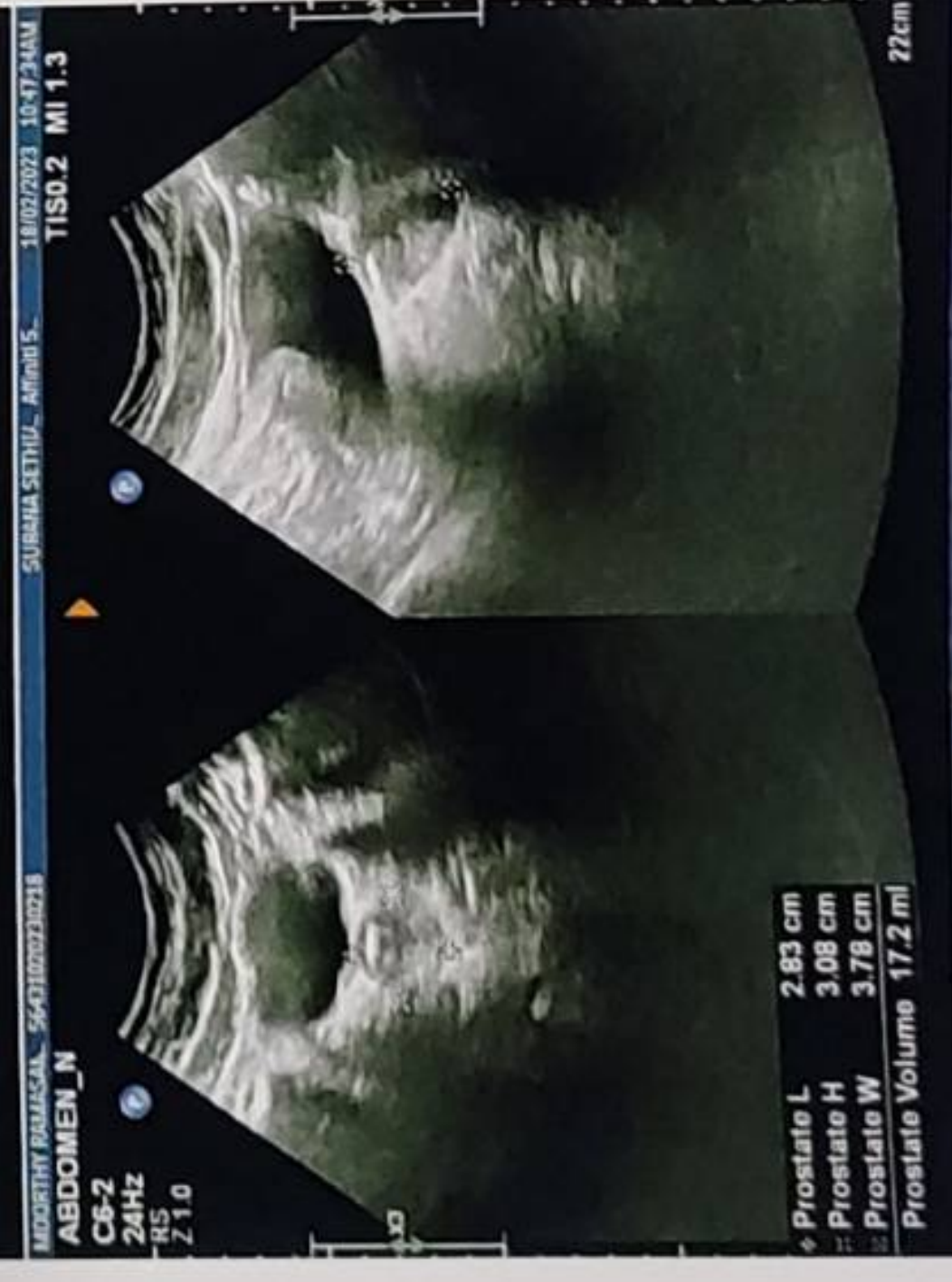
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**EXAMINATION: 2D ECHOCARDIOGRAPHY**

**Conclusion:**

1. All chambers normal sized.
2. Good LV function with LVEF = 60 %
3. All valves structurally & functionally normal.
4. No regional wall motion abnormality.
5. IAS / IVS intact.
6. No clot / vegetation / effusion.

**Doppler Study:**

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

**Impression:**

- Normal study.

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

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### Doppler Study:

- Diastolic dysfunction: Normal
- 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 = 5 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 = 28 mm of Hg.

### Measurements:

	Measurement	Unit
Aorta		
LA	31	mm
AO	34	mm
ACS	22	mm
Mitral Valve		
Study		
Excursion D-E		mm
EF slop		mm/s
EPSS		mm

	Measurement	Unit
LV study		
IVsd	10	mm
LVIDd	37	mm
LVPWD	08	mm
IVSs	14	mm
LVIDs	22	mm
LVPWa	15	mm
EF %	60	%
% FS		%

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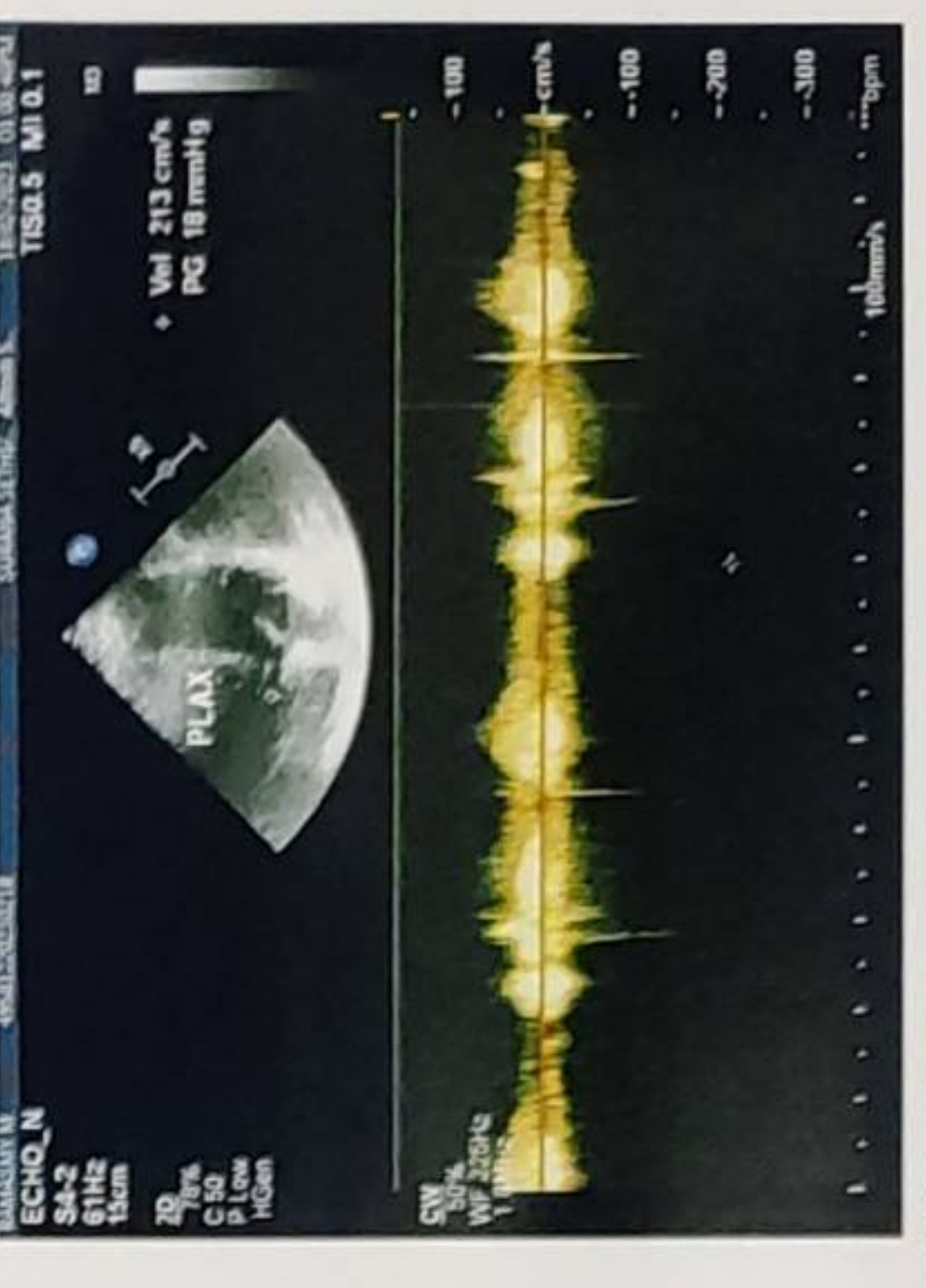
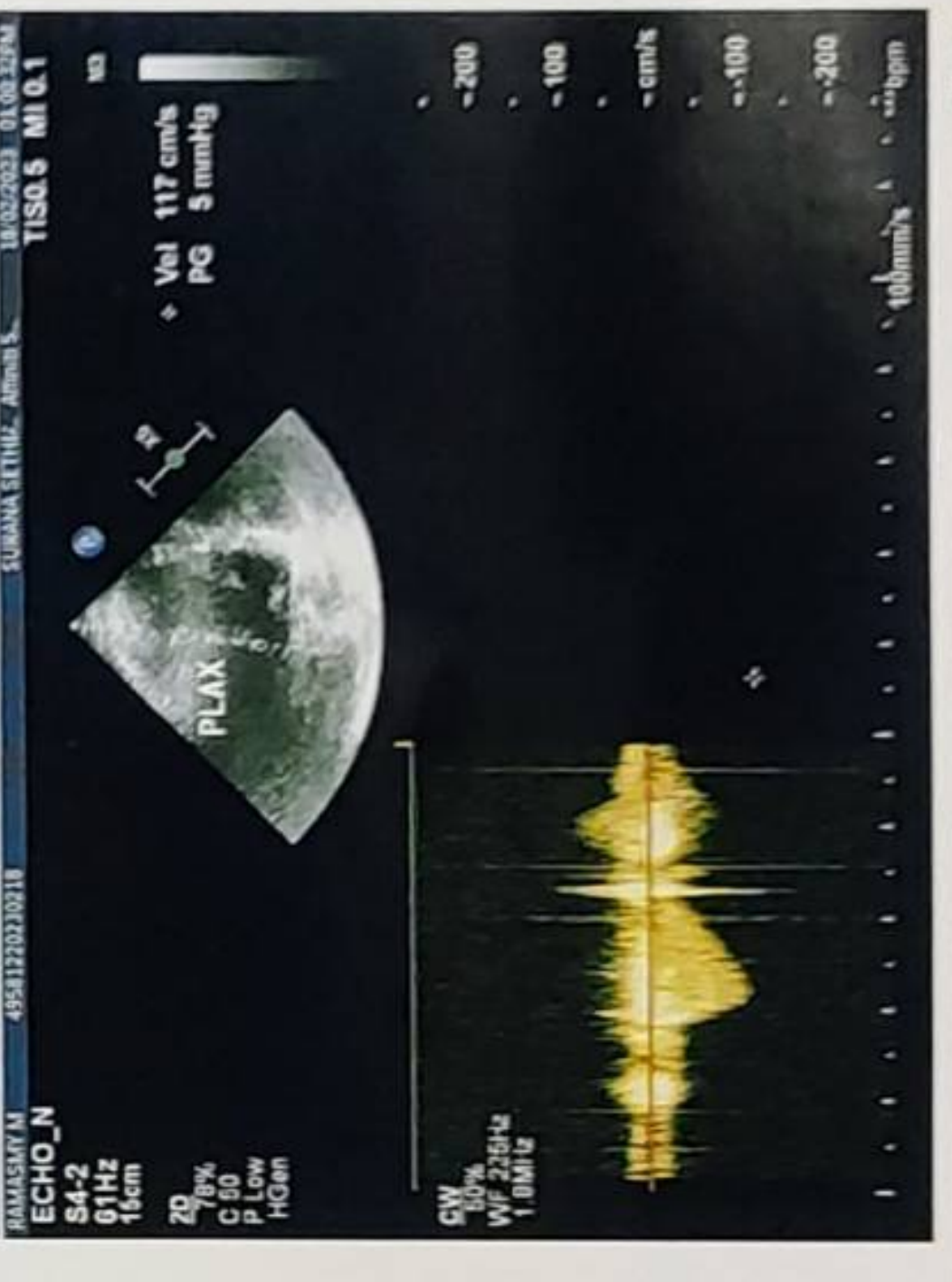
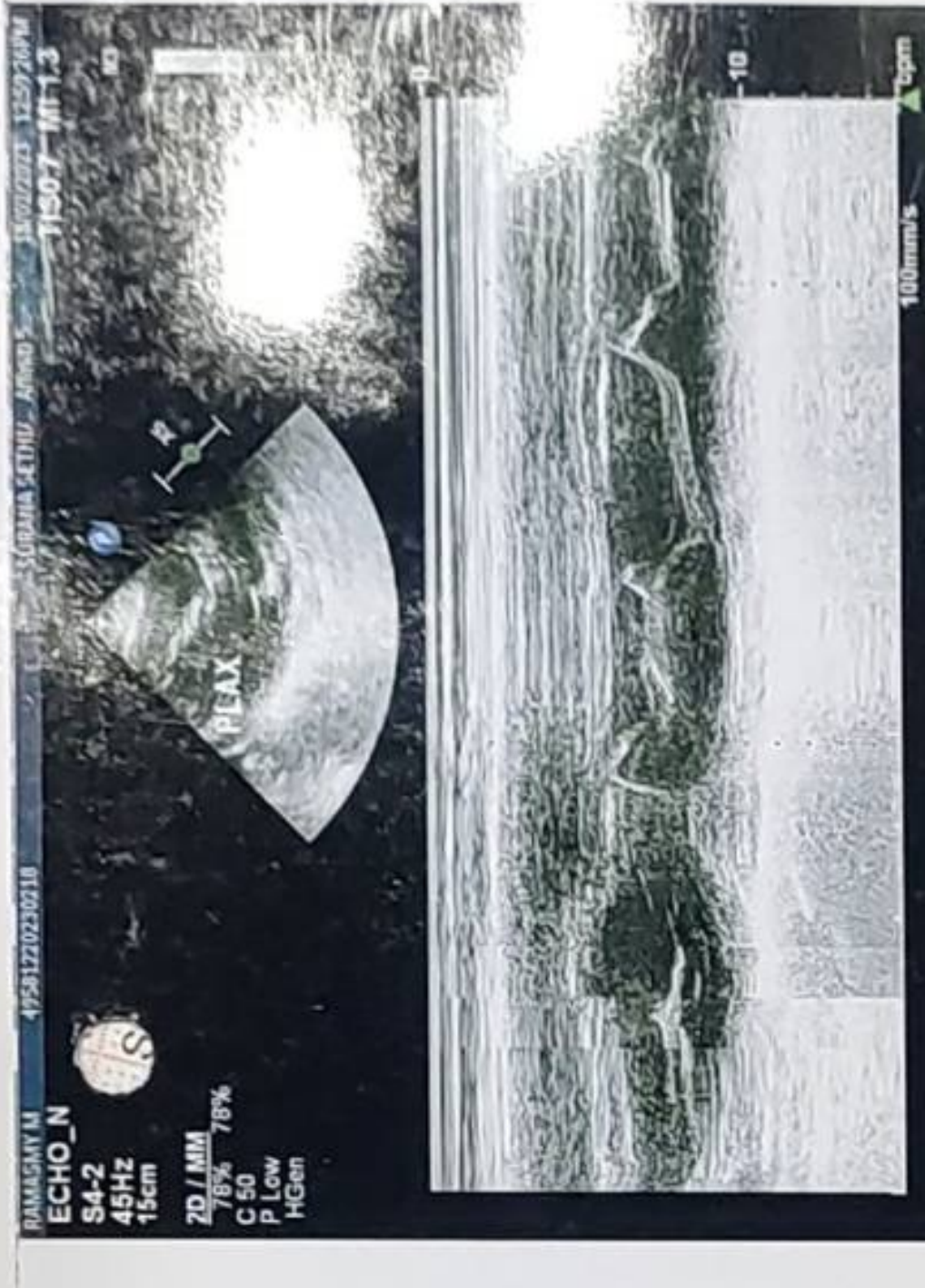
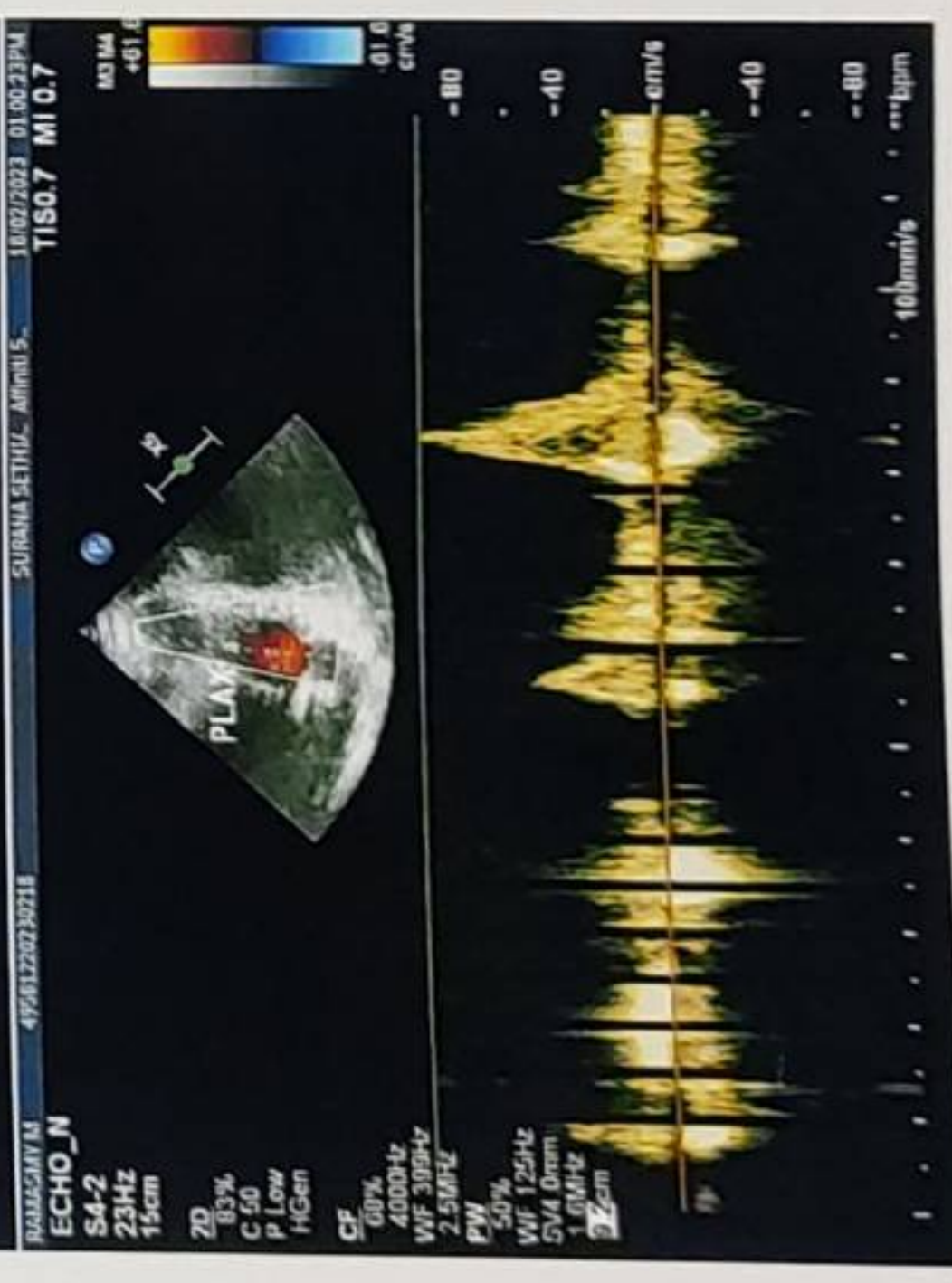
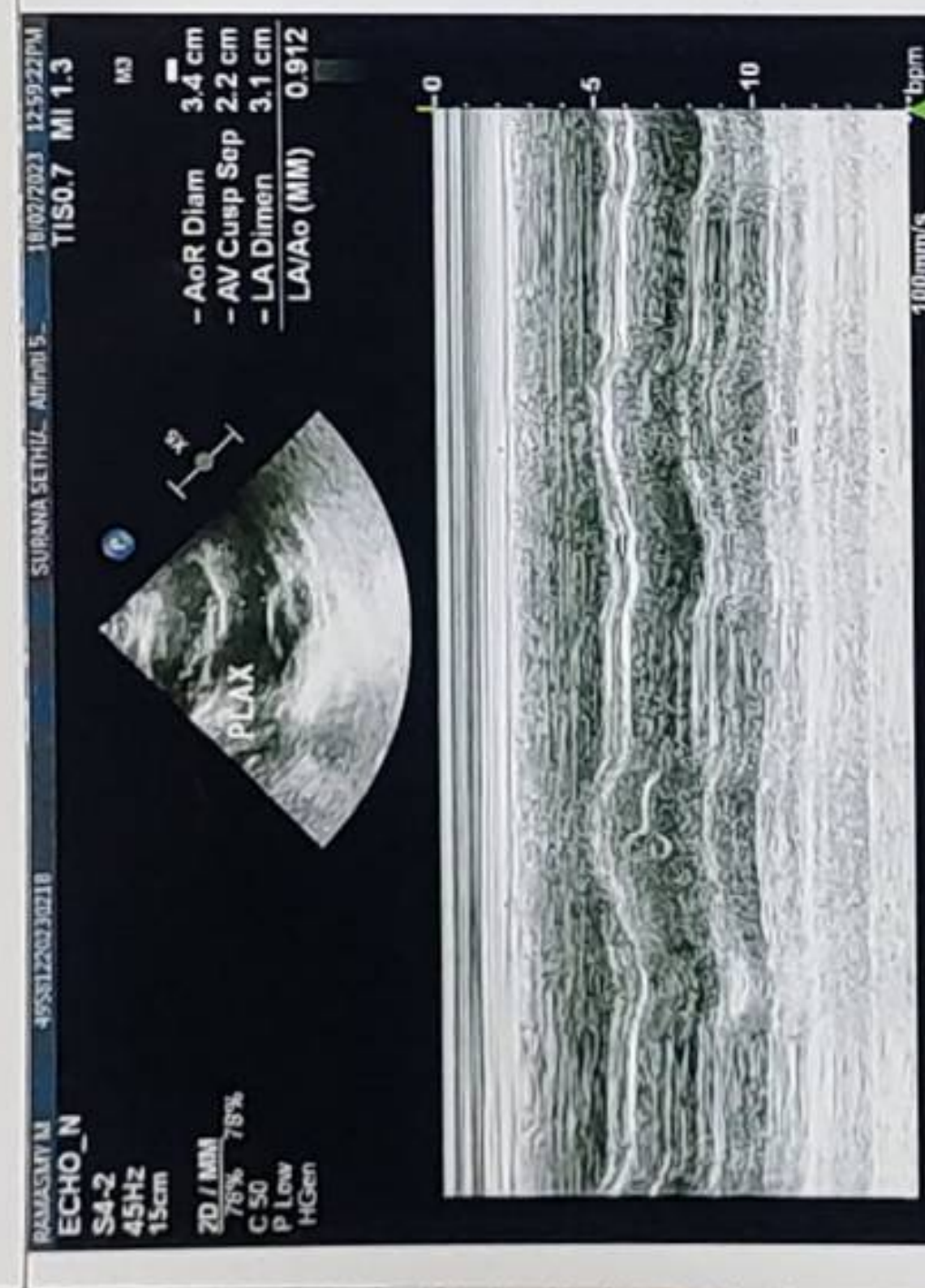
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4x2.5x3.25 cm  
unconfirmed

ID: Ramasamy moorthy

18.02.2023 9:48:04  
SURANWAL HOSPITAL  
CHEMBUR  
MUMBAI

Mr. Ramasamy Moorthy 58 bpm  
Age: 29/M  
BP: 110/70 mmHg  
P: 58/min

QRS	74 ms	Sinus bradycardia
QT/QTcBaz	376 / 369 ms	Otherwise normal ECG
PR	152 ms	
P	92 ms	
RR/PP	1032 / 1034 ms	
P/QRS/T	49 / 72 / 50 degrees	

