



NABH PRE ACCREDITATION
ENTRY LEVEL HOSPITAL
PEH-2018-0537



**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MR. SUNNY SHINE MATHEW
Ordered Loc : Hospital clinic
Referred By : Dr. BOB
Class : OPD
Current Loc :
Accession No : 23005884

IP / OP No : 1128765
Gender : Male Age : 36 Y 0 M 1 D
Vch No : 1372311
Received Dt : 30-Mar-2023 15:39
Reported On : 30-Mar-2023 16:20
Sample No : 23015298

COMPLETE HEAMOGRAM (C.B.C.)

TEST DESCRIPTION

OBSERVED VALUE

REFERENCE RANGE UNITS

Haemoglobin	14.60	11.50 - 16.00	gm/dL
R.B.C.	5.12	4.00 - 6.00	Mill/C.mm.
P.C.V.	44.30	37.00 - 47.00	%
M.C.V.	86.52	78.00 - 100.00	fL
M.C.H.	28.52	27.00 - 31.00	pg
M.C.H.C.	32.96	32.00 - 36.00	%
RDW	12.6	11.0 - 15.0	%
Total W.B.C. Count	7000	4000 - 11000	/C.mm
DIFFERENTIAL COUNT			
Neutrophils	60	40 - 75	%
Eosinophils	4	1 - 6	%
Basophils	0	0 - 1	%
Lymphocytes	32	20 - 45	%
Monocytes	4	1 - 10	%
WBC MORPHOLOGY	Normal		
RBC MORPHOLOGY	Normal		
PLATELET COUNT	165	150 - 450	10 ³ /ul
PLATELETS	Adequate		

** END OF REPORT **

Checked By

Provisional

Authorized By Technician

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P.Pote
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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Class : OPD
Current Loc :
Accession No : 23005884

IP / OP No : 1128765
Gender : Male Age : 36 Y 0 M 1 D
Vch No : 1372311
Received Dt : 30-Mar-2023 15:39
Reported On : 30-Mar-2023 16:20
Sample No : 23015296

BLOOD GROUP & RH TYPE

TEST DESCRIPTION	OBSERVED VALUE	REFERENCE RANGE/UNITS
BLOOD GROUP & RH TYPE		
ABO Group	"A"	
Rh Factor	POSITIVE	
** END OF REPORT **		

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(Path & Bact)

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Patient Name	: MR. SUNNY SHINE MATHEW	IP / OP No	: 1128765
Ordered Loc	: Hospital clinic	Gender	: Male Age : 36 Y 0 M 1 D
Referred By	: Dr. BOB	Vch No	: 1372311
Class	: OPD	Received Dt	: 30-Mar-2023 15:39
Current Loc	:	Reported On	: 30-Mar-2023 16:20
Accession No	: 23005884	Sample No	: 23015295

ESR

TEST DESCRIPTION	OBSERVED VALUE	REFERENCE RANGE/UNITS
ESR (Erythrocyte Sedimentation Rate)	40	1 - 20 mm/hr

** END OF REPORT **

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Chembur | Malad | Bhivandi | Navi Mumbai

Patient Name :	MR. SUNNY SHINE MATHEW	IP / OP No :	1128785
Ordered Loc :	Hospital clinic	Gender :	Male
Referred By :	Dr. BOB	Age :	36 Y 0 M 1 D
Class :	OPD	Veh No :	1372311
Current Loc :		Received Dt :	30-Mar-2023 15:39
Accession No :	23005884	Reported On :	30-Mar-2023 16:21
		Sample No :	23015300

RENAL FUNCTION TEST

TEST DESCRIPTION	OBSERVED VALUE	REFERENCE RANGE/UNITS
BUN	12.0	6.0 - 21.0 mg/dl
Uric Acid	6.4	3.5 - 7.2 mg/dl
Sodium [Na+]	142	135 - 155 mmol/L
Potassium [K+]	4.4	3.6 - 5.5 mmol/L
Chloride [Cl-]	102	96 - 108 mmol/L
Calcium	9.5	8.4 - 10.2 mg/dl
Phosphorus	3.8	2.5 - 4.5 mg/dl
Serum Alkaline Phosphates	89.0	28.0 - 111.0 IU/L
Serum Proteins Total	7.5	6.0 - 8.2 gm%
Serum Albumin	4.0	3.0 - 5.0 gm%
Serum Globulin	3.50	1.90 - 3.50 gm%
Albumin : Globulin Ratio	1.14	0.90 - 2.00 gm%
Serum Creatinine	1.0	0.5 - 1.5 mg/dl

**** END OF REPORT ****

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 Class : OPD
 Current Loc :
 Accession No : 23005884

IP / OP No : 1128765
 Gender : Male Age : 36 Y 0 M 1 D
 Vch No : 1372311
 Received Dt : 30-Mar-2023 15:39
 Reported On : 30-Mar-2023 16:21
 Sample No : 23015300

LIVER FUNCTION TEST

TEST DESCRIPTION	OBSERVED VALUE	REFERENCE RANGE/UNITS
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	24.0	15.0 - 46.0 U/L
SGPT	38.0	13.0 - 69.0 U/L
Serum Alkaline Phosphates	89.0	28.0 - 111.0 IU/L
Serum Proteins Total	7.5	6.0 - 8.2 gm%
Serum Albumin	4.0	3.0 - 5.0 gm%
Serum Globulin	3.50	1.90 - 3.50 gm%
Albumin : Globulin Ratio	1.14	0.90 - 2.00 gm%
Serum Creatinine	1.0	0.5 - 1.5 mg/dl

** END OF REPORT **

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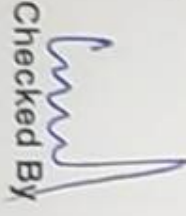
**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**
Chembur | Malad | Bhivandi | Navi Mumbai

Patient Name :	MR. SUNNY SHINE MATHEW	IP / OP No :	1128765
Ordered Loc :	Hospital clinic	Gender :	Male
Referred By :	Dr. BOB	Age :	36 Y 0 M 1 D
Class :	OPD	Vch No :	1372311
Current Loc :		Received Dt :	30-Mar-2023 15:39
Accession No :	23005884	Reported On :	30-Mar-2023 16:21
		Sample No :	23015300

LIPID PROFILE

TEST DESCRIPTION	OBSERVED VALUE	REFERENCE RANGE/UNITS
Total Cholesterol	185	150 - 250 mg%
Triglycerides	170	35 - 160 mg%
HDL Cholesterol	36	30 - 70 mg%
VLDL Cholesterol	34.00	7.00 - 35.00 mg%
LDL Cholesterol	115.00	108.00 - 145.00 mg%
LDL/HDL Ratio	3.19	1.10 - 3.90
TC/HDL CHOL Ratio	5.14	3.50 - 5.00

** END OF REPORT **

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Chembur | Malad | Shivwadi | New Mumbai

Patient Name	: MR. SUNNY SHINE MATHEW	IP / Op No	: 1128765
Ordered Loc	: Hospital clinic	Gender	: Male Age : 36 Y 0 M 1 D
Referred By	: Dr. BOB	Vch No	: 1372311
Class	: OPD	Received Dt	: 30-Mar-2023 15:39
Current Loc	:	Reported On	: 30-Mar-2023 16:21
Accession No	: 23005884	Sample No	: 23015300

BLOOD SUGAR FIPP

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE/UNITS</u>
Blood Sugar Fasting (FBS)	90	70 - 110 mg%
Urine Sugar (Fasting)	Absent	
Urine Ketone (Fasting)	Absent	

** END OF REPORT **

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Chembur | Malad | Bhivandri | Navi Mumbai

Patient Name : MR. SUNNY SHINE MATHEW
Ordered Loc : Hospital clinic
Referred By : Dr. BOB
Class : OPD
Current Loc :
Accession No : 23005894

IP / OP No : 1128765
Gender : Male Age : 36 Y 0 M 1 D
Vch No : 1372311
Received Dt : 30-Mar-2023 16:39
Reported On : 30-Mar-2023 16:21
Sample No : 23015299

BLOOD SUGAR F/PP

TEST DESCRIPTION	OBSERVED VALUE	REFERENCE RANGE/UNITS
Blood Sugar Post Prandial (PPBS)	102	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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AND RESEARCH CENTRE
CHARITABLE**
Chembur | Malad | Bhiwandi | Marol Mumbai

Patient Name	: MR. SUNNY SHINE MATHEW	IP / Op No	: 1128765
Ordered Loc	: Hospital clinic	Gender	: Male
Referred By	: Dr. BOB	Age	: 36 Y 0 M 1 D
Class	: OPD	Vch No	: 1372311
Current Loc	:	Received Dt	: 30-Mar-2023 15:39
Accession No	: 23005884	Reported On	: 30-Mar-2023 16:22
		Sample No	: 23015294

URINE ANALYSIS

TEST DESCRIPTION

PHYSICAL EXAMINATION

Quantity	20 ml
Colour	Pale yellow
Appearance	Clear
Deposit	Absent
Reaction [PH]	Acidic
Specific Gravity	1.015

OBSERVED VALUE

REFERENCE RANGE/UNITS

CHEMICAL EXAMINATION

Urine Albumin	Absent
Sugar	Absent
Ketone Bodies	Absent
Occult Blood	Absent
Bile Pigment	Absent
Bile Salt	Absent

MICROSCOPIC EXAMINATION

Red Blood Cells	Absent	00-02
Pus Cells	2 - 3	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	

** END OF REPORT **

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

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**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**
Chembur | Malad | Bhiwandi | Navi Mumbai

NAME	: MR. SUNNY SHINE	SEX	: MALE
AGE	: 36 YRS	ID NO.	: 1128765
REF BY	: BOB	DATE	: 30/03/2023

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.

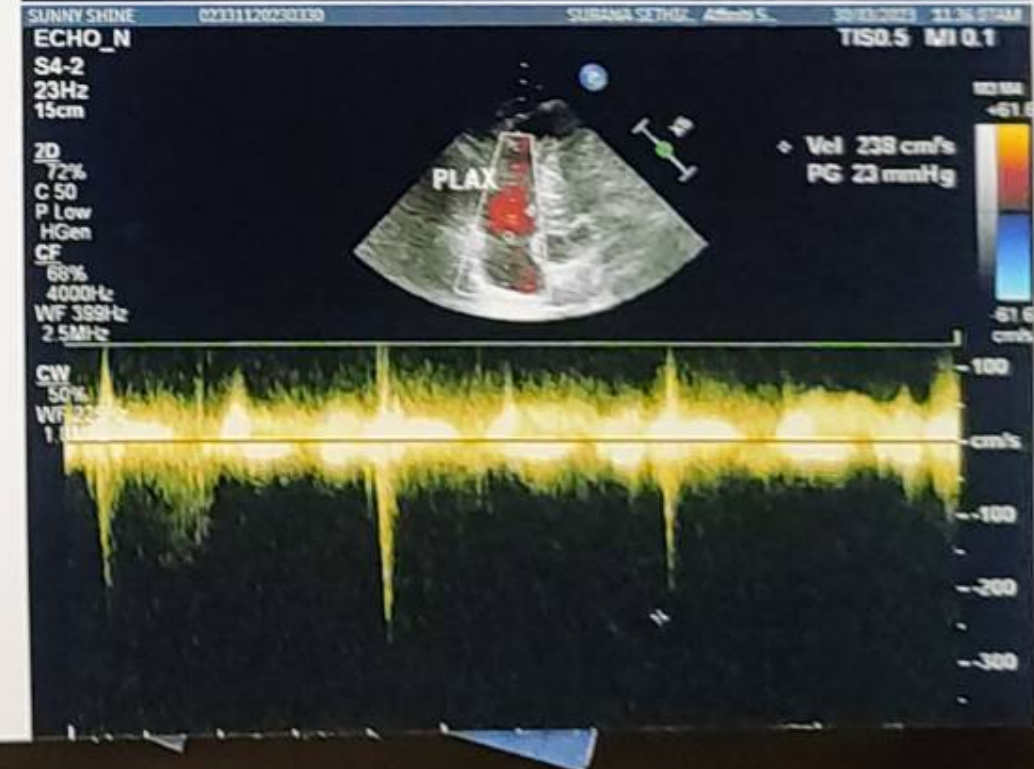
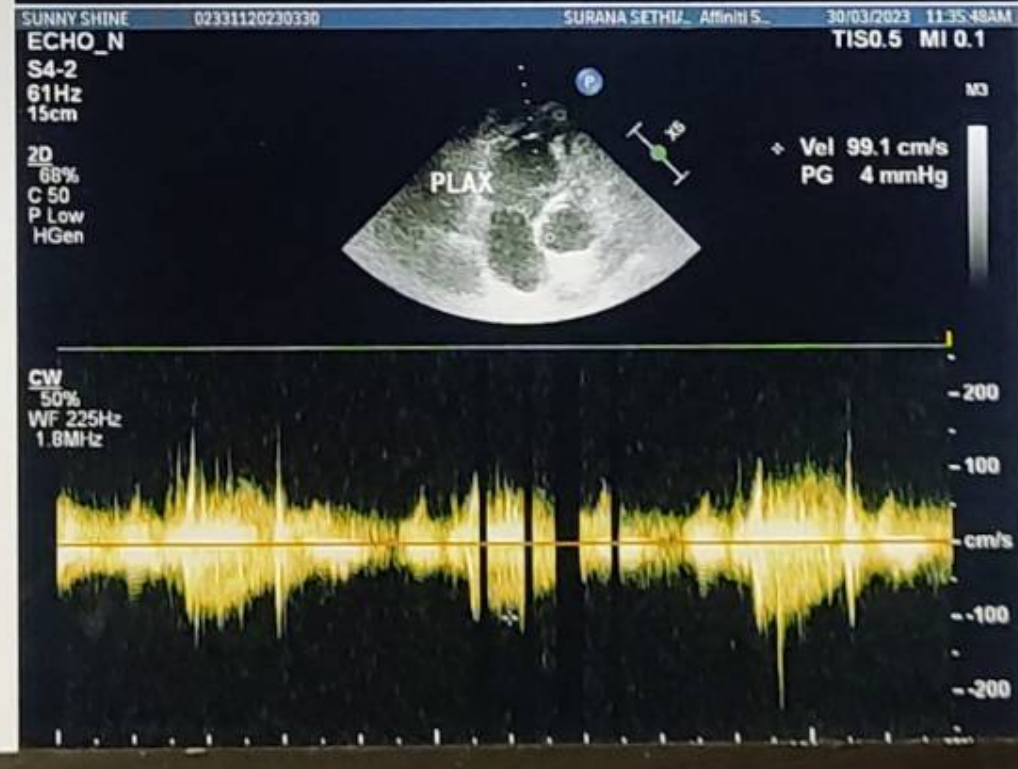
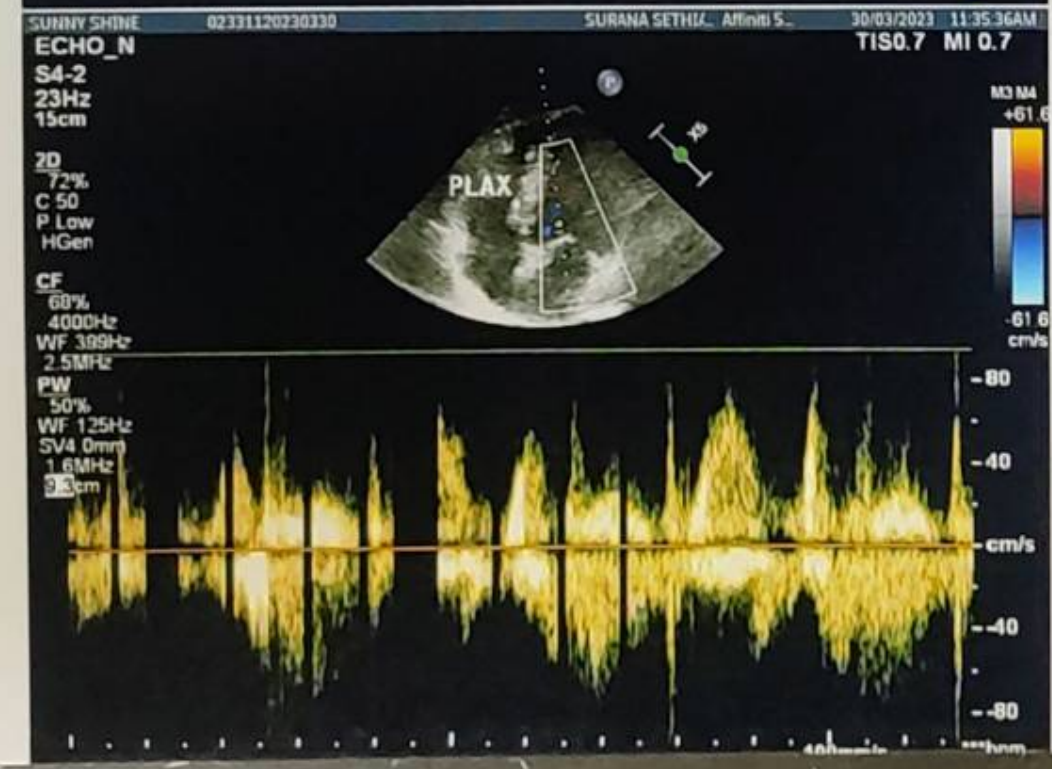
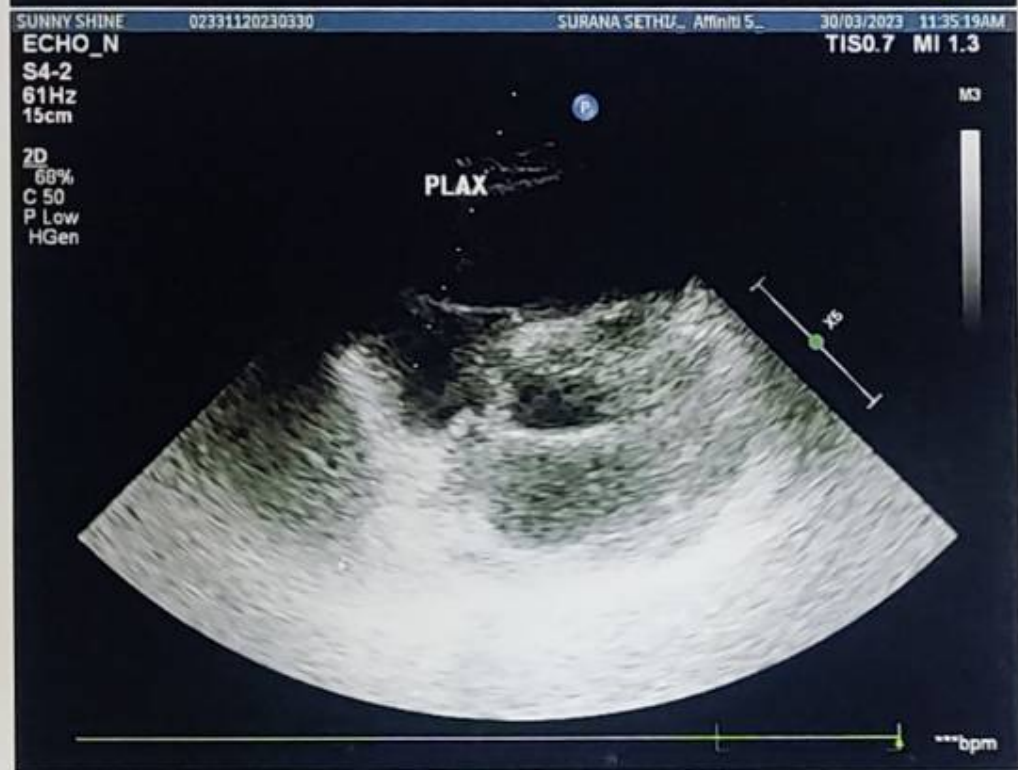
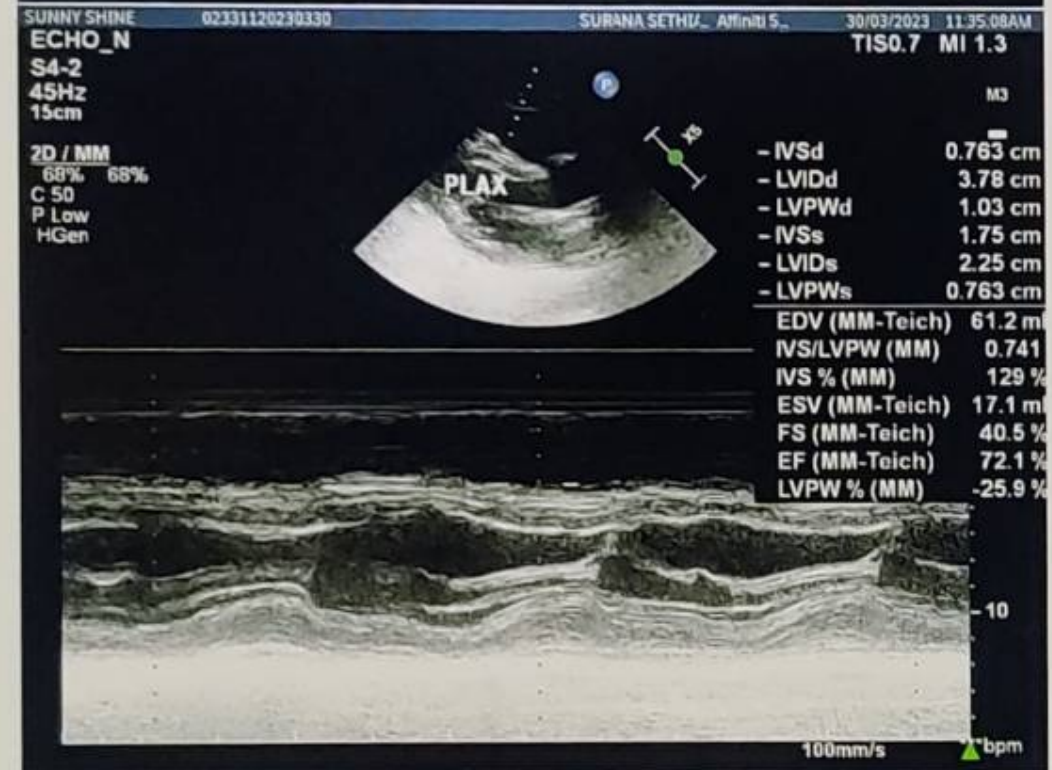
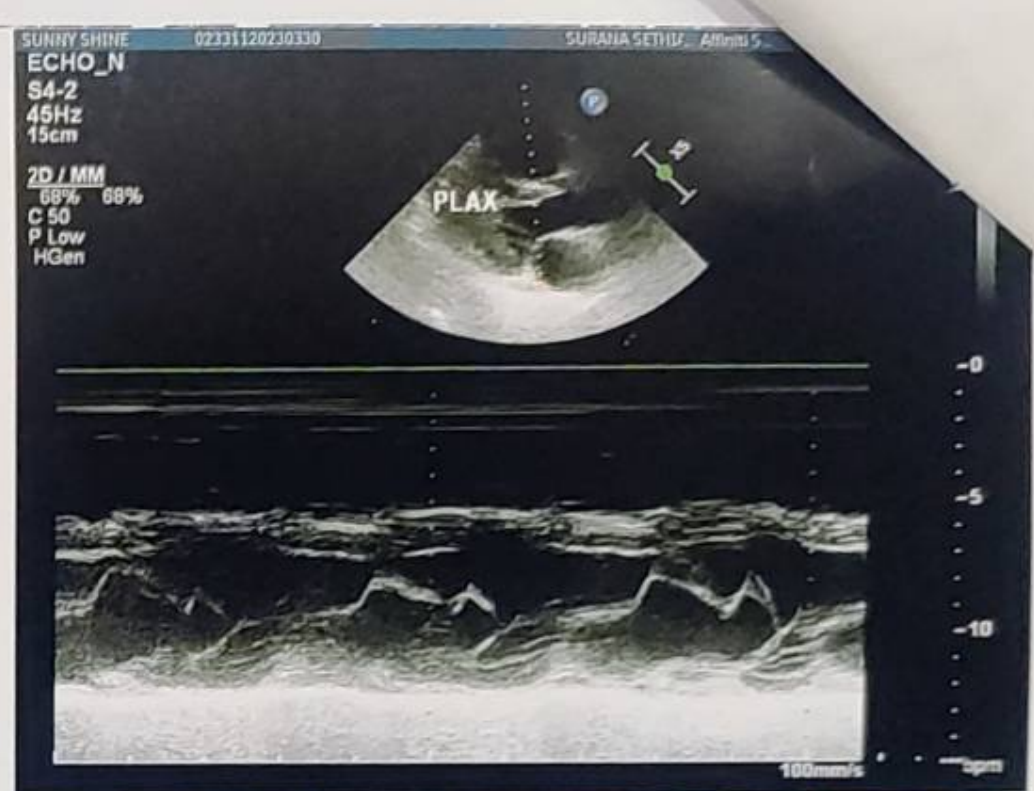
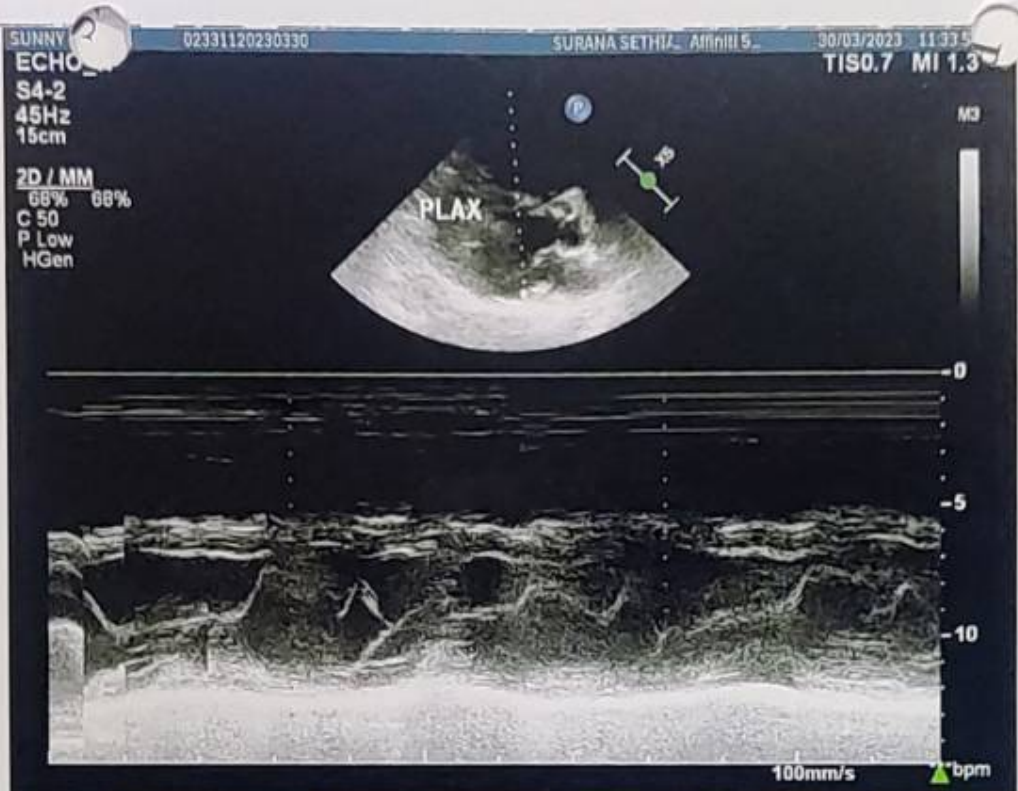
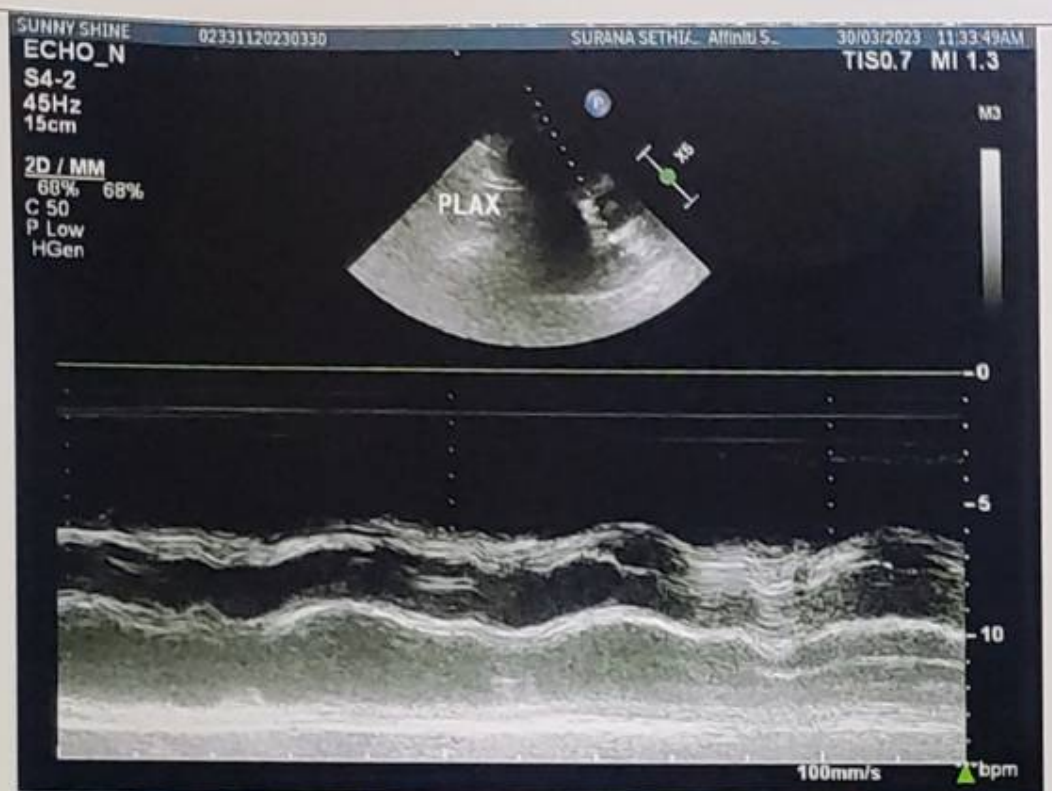
Impression:

- > Normal study.

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

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**SURANA SEEHIA HOSPITAL
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Chenbur | Malad | Bhivandi | Navi Mumbai

NAME	: MR. SUNNY SHINE	SEX	: MALE
AGE	: 36 YRS	ID NO.	: 1128765
REF BY	: MEDIWHEEL	DATE	: 30/03/2023

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.

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 4.7 cm.

Left kidney measures 10.2 x 4.9 cm.

Contd 2/..

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:2:

NAME	: MR. SUNNY SHINE	SEX	: MALE
AGE	: 36 YRS	ID NO.	: 1128765
REF BY	: MEDIWHEEL	DATE	: 30/03/2023

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.

PROSTATE

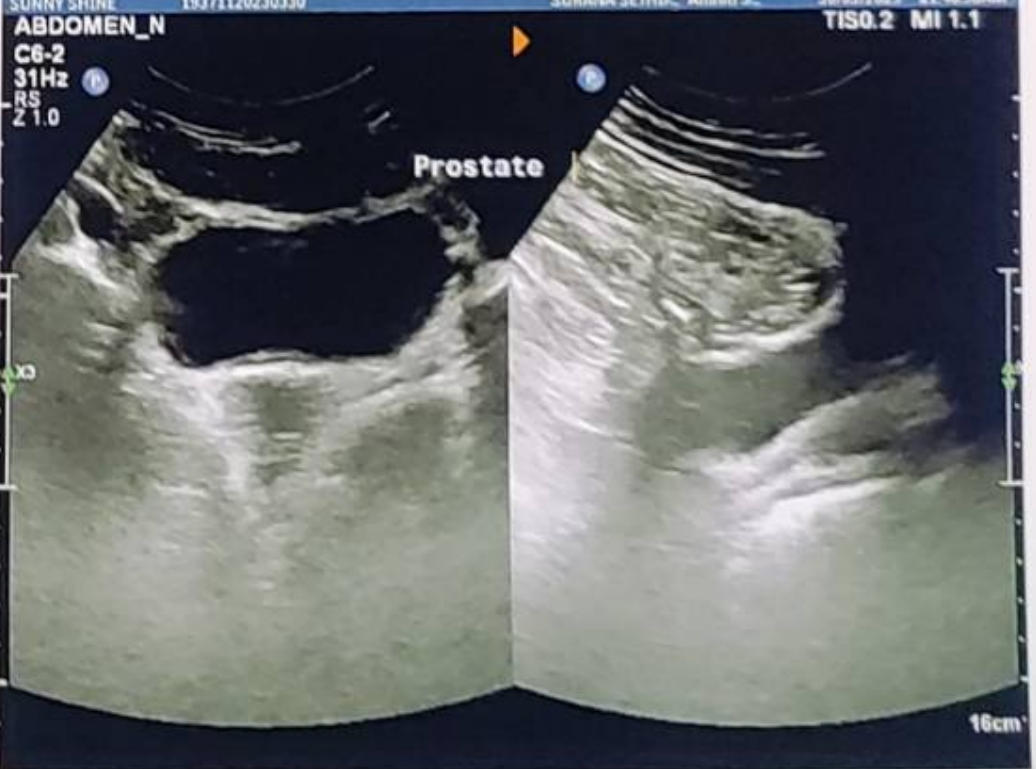
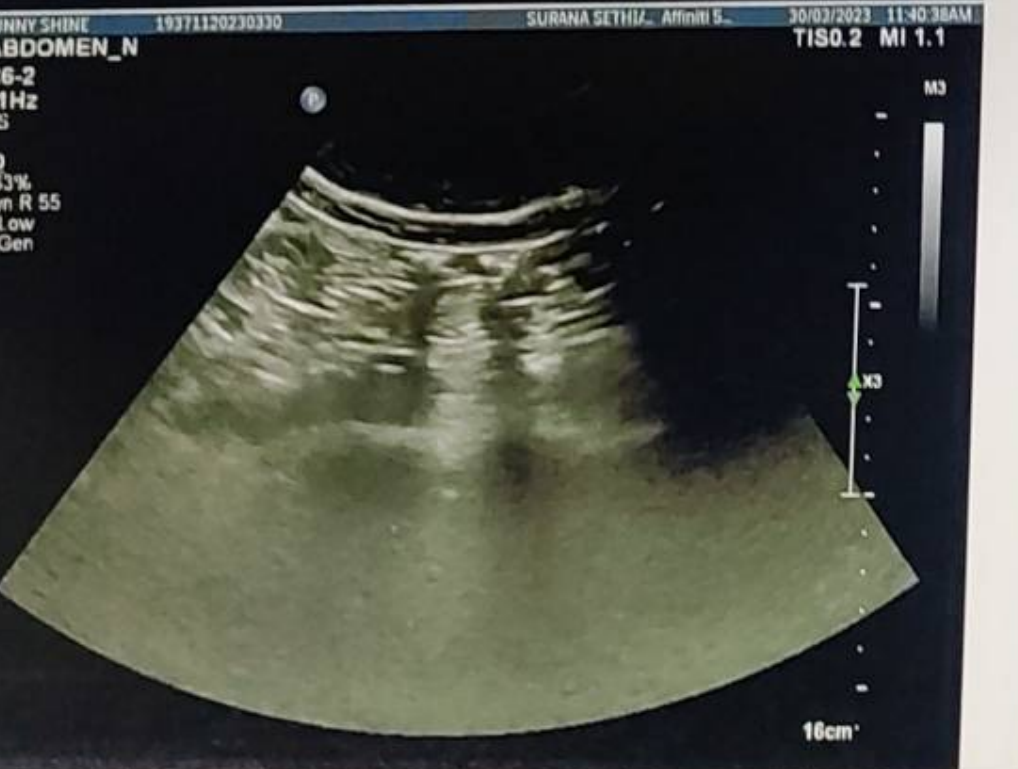
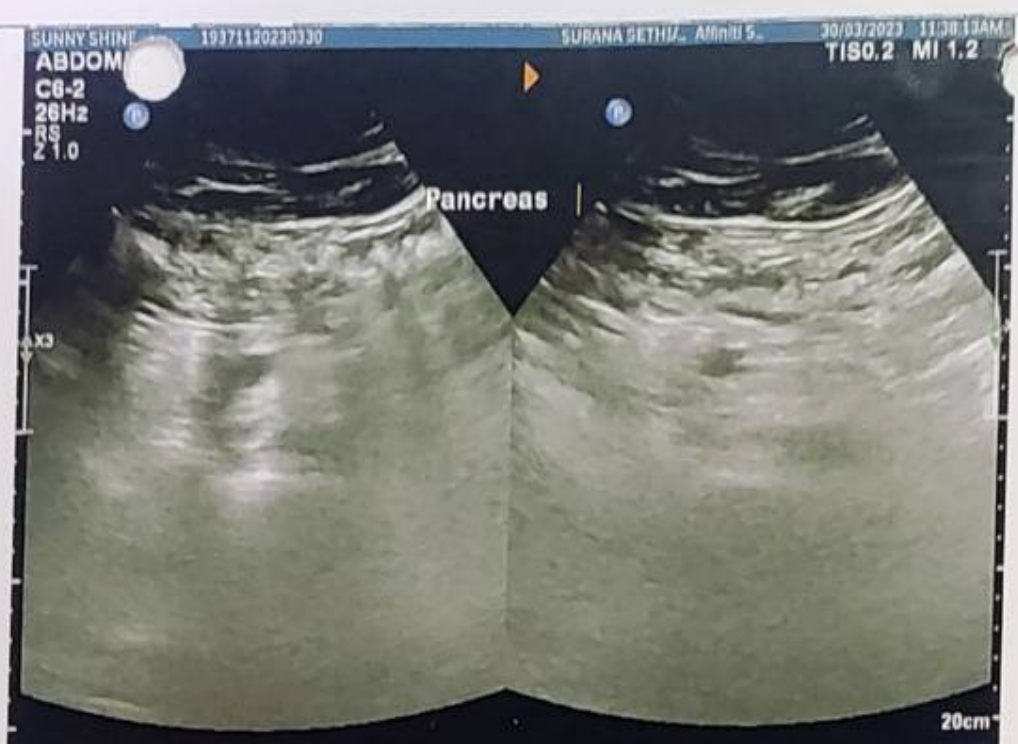
Prostate is normal in size, shape, position and echogenicity. No focal mass lesion is seen. Prostatic capsule is intact.

IMPRESSION:

> No significant abnormality is detected in abdomen and pelvis.

DR. KETAN KALASKAR
M.D.
Consultant Radiologist
KKRG

Info@suranasehahospital.in Web: www.suranasehahospital.com Tel: 022-3378 3378





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Chembur | Malad | Bhivandri | Navi Mumbai

NAME : SUNNY SHINE METHREW (36Y/M)
REF. BY : SELF
TEST ASKED : HbA1c

SAMPLE COLLECTED AT :
(4000711424), SURANA SETHIA HOSPITAL, STON -
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

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.

--- End of report ---

Sample Collected on (SCT) : 30 Mar 2023 12:25
Sample Received on (SRT) : 30 Mar 2023 14:34

Report Released on (RRT) : 30 Mar 2023 15:39

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Dr. Mecha S MD, DNB (Path)

Dr. Sumanta Basak, DPP

Web : www.suranasehiahospital.com

Tel. : 022-3378 3378



Name of Patient : Mr. SUNNY SHINE METHREW
 Age/Gender : 36 Yrs/Male
 Collected AT : SURANASETHIA HOSPITAL AND RESE
 Referred BY : Dr. SELF
 Sample Type : Serum - A4001150
 Ref Customer :
 Test Request ID : 35742303300011
 Specimen Drawn ON : 30-Mar-2023 12:53PM
 Specimen Received ON : 30-Mar-2023 02:40PM
 Report DATE : 30-Mar-2023 03:41PM

IMMUNOASSAY

Test Description	Observed Value	Biological Reference Range Method
THYROID PROFILE		
Triiodothyronine Total (T3)	1.09	0.70-2.04 ng/mL Electrochemiluminescence immunoassay (ECLIA)
Thyroxine Total (T4)	8.5	4.6-10.5 ug/dL Electrochemiluminescence immunoassay (ECLIA)
TSH (4th Generation)	2.252	0.40-4.20 uIU/mL Electrochemiluminescence immunoassay (ECLIA)

PREGNANCY	REFERENCE RANGE for TSH IN uIU/mL (As per American Thyroid Association.)
1st Trimester	0.10-2.50 uIU/mL
2nd Trimester	0.20-3.00 uIU/mL
3rd Trimester	0.30-3.00 uIU/mL

INTERPRETATION:
 1. Primary hyperthyroidism is accompanied by elevated serum T3 & T4 values along with depressed TSH level.
 2. Primary hypothyroidism is accompanied by depressed serum T3 and T4 values & elevated serum TSH levels.
 3. Normal T4 levels accompanied by high T3 levels and low TSH are seen in patients with T3 thyrotoxicosis.
 4. Normal or low T3 & high T4 levels indicate T4 thyrotoxicosis (problem is conversion of T4 to T3)
 5. Normal T3 & T4 along with low TSH indicate mild / subclinical HYPERTHYROIDISM.
 6. Normal T3 & T4 along with high TSH is seen in HYPOTHYROIDISM.
 7. Normal T3 & T4 levels with high TSH indicate Mild / Subclinical HYPOTHYROIDISM.
 8. Slightly elevated T3 levels may be found in pregnancy and in estrogen therapy while depressed levels may be encountered in severe illness, malnutrition, renal failure and during therapy with drugs like propranolol.
 9. Although elevated TSH levels are nearly always indicative of primary hypothyroidism, rarely they can result from TSH secreting pituitary tumours (secondary hyperthyroidism)
TSH IS DONE BY ULTRASENSITIVE 4th GENERATION CHEMIFLEX ASSAY

COMMENTS:
 Assay results should be interpreted in context to the clinical condition and associated results of other investigations. Previous treatment with corticosteroid therapy may result in lower TSH levels while thyroid hormone levels are normal. Results are invalidated if the client has undergone a radionuclide scan within 7-14 days before the test. Abnormal thyroid test findings often found in critically ill clients should be repeated after the critical nature of the condition is resolved. The production, circulation, and disintegration of thyroid hormones are altered throughout the stages of pregnancy.
Disclaimer:
 TSH is an important marker for the diagnosis of thyroid dysfunction. Recent studies have shown that the TSH distribution progressively shifts to a higher concentration with age and it is debatable whether this is due to a real change with age or an increasing proportion of unrecognized thyroid disease in the elderly.
TSH levels are subject to circadian variation, reaching peak levels between 2-4AM and minimum between 6-10 PM. The variation is the order of 50% hence time of the day has influence on the measured serum TSH concentration. Dose and time of drug intake also influence the test result.
 Reference ranges are from Teltz fundamental of clinical chemistry 7th ed.

Nabi Scope. ***** End Of Report *****



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This report has been validated by:



QR CODE

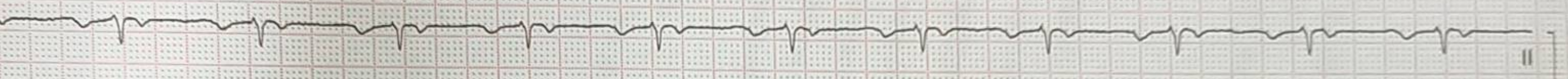
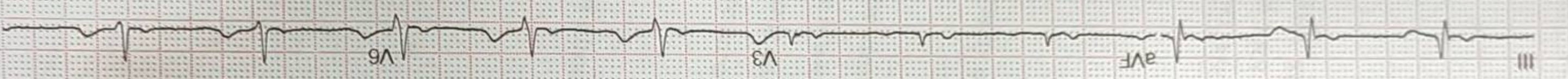
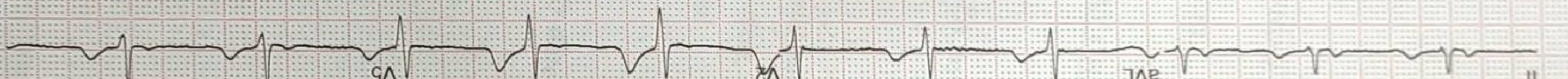
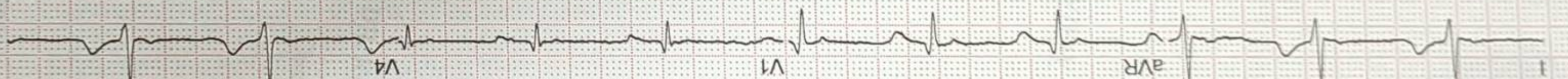
Normal sinus rhythm

QRS	90 ms
QT/QTcBaz	354 / 379 ms
PR	162 ms
P	92 ms
RR/PP	864 / 869 ms
P / QRS / T	58 / 37 / -2 degrees

bp - 120/80 mmHg
p - 70 mm

Shine Sunny
ASC 36/19

69 bpm
- / - mmHg





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**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**
Chembur | Malad | Shivajinadi | Navi Mumbai

NAME	: MR. SUNNY SHINE	SEX	: MALE
AGE	: 36 YRS	ID NO.	: 1128765
REF BY	: C/O. MEDIWHEEL	DATE	: 30/03/2023

X-RAY CHEST PA VIEW

Protocol :

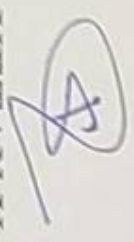
Computerised radiography of chest PA reveals:

Observation:

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

Impression:

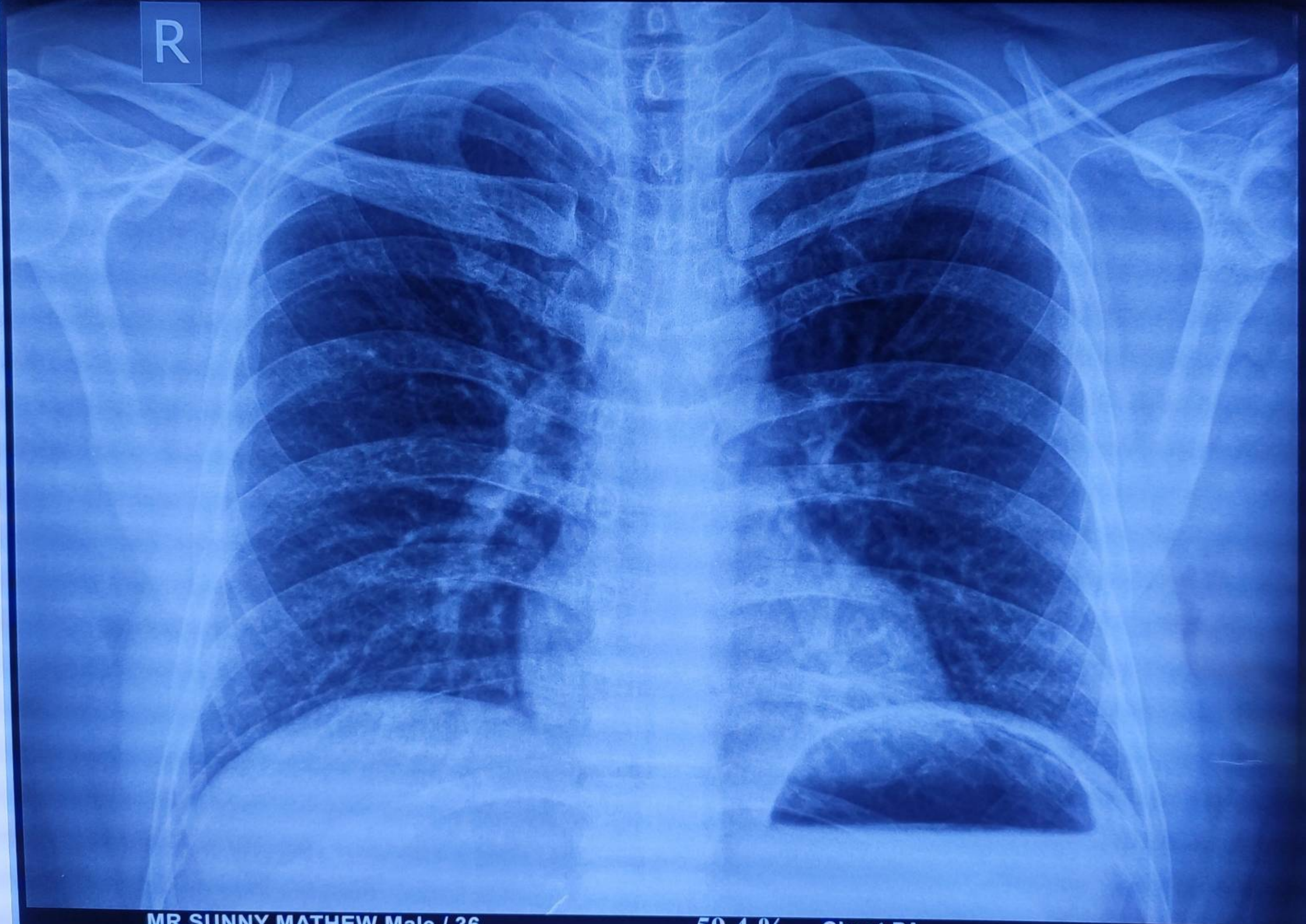
- > No significant abnormality detected.


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MR.SUNNY MATHEW Male / 36

Pat. ID. : OPD-1128765

Ref.Dr. MEDIWHEEL

59.4 %

Chest PA

30/03/2023 09:40:51 AM

SURANA SETHIA HOSPITAL , CHEMBUR , MUMBAI - 71.