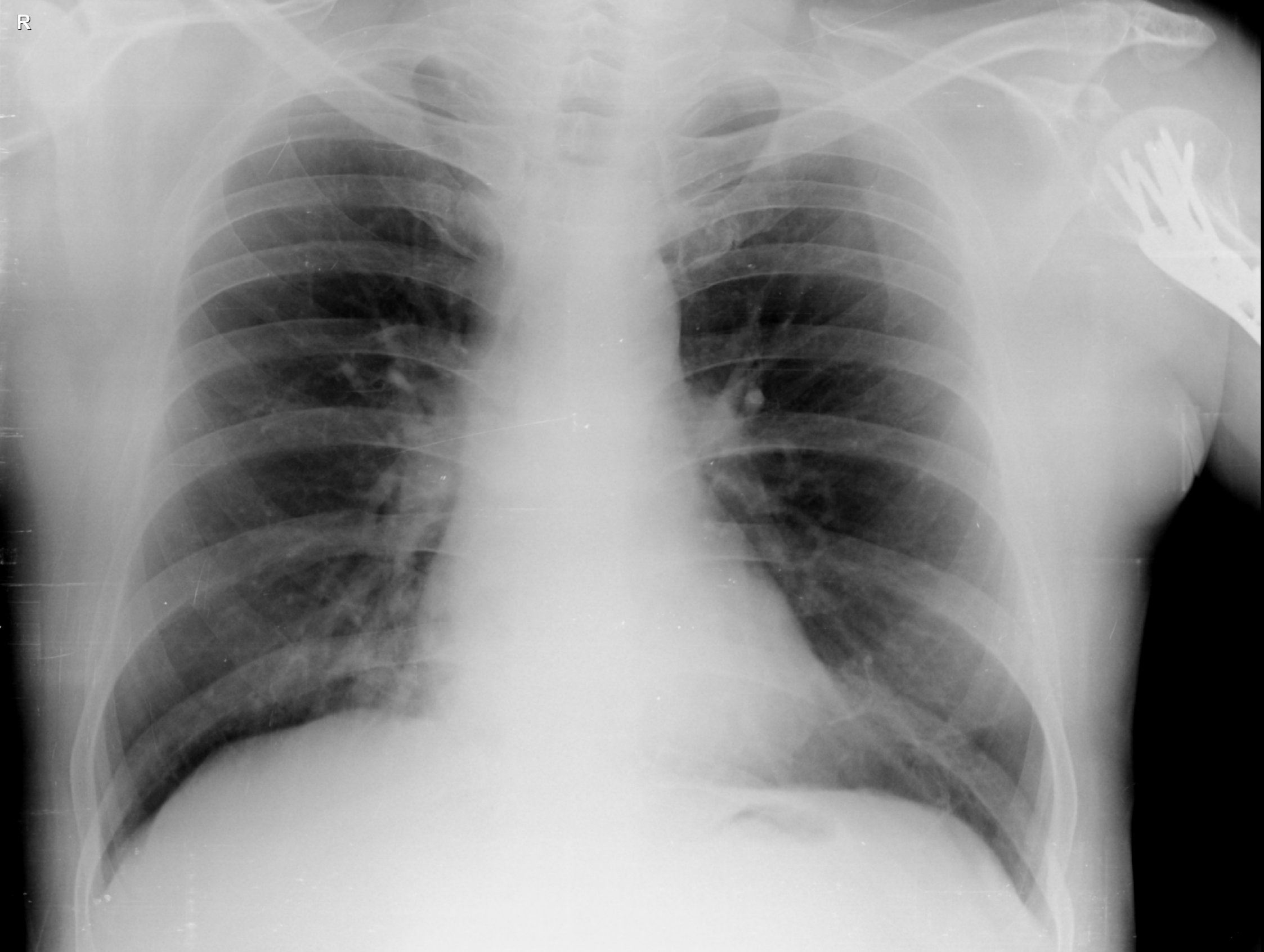


R



**NAND LAL TRIPATHI 45 Y M 3/29/2024**  
**OLIVE DIAGNOSTIC, SEAWOOD SEC 40**

**NAME- NANDLAL TRIPATHI**

**DATE-29/3/2024**

**AGE- 45/M**

**X-RAY CHEST PA**

Broncho Vascular Prominence.

The Bony Thorax is Normal.

Both The Costophrenic And Cardiophrenic Angles Are Clear.

Cardiac Shape And Size Appears Normal.

Both The Hila Are Normal In Density And Position.


**Impression: - Broncho Vascular Prominence.**

*For Anay*

**DR.MRUDULA BABAR**  
**CONSULTANT RADIOLOGIST**

**DR. MRUDULA BABAR**  
MBBS, MD, DMRE (RADIOLOGY)  
CPS MUMBAI 2009  
REG. NO. 2005/03/2139

Date - 29.03.24  
medi wheel

  
**Diabecare**  
DIABETES & ENDOCRINE CLINIC  
Nand Lal Tripathi  
Age - 45/M

Optic

	(R)	(L)
VA field	6/6	6/6
field	N/6	N/6
Color v	(N)	(N)
A/seg	(N)	(N)
Fundus	(N)	(N)

(SS) work

by

**ECHO Report**

**Date:29/03/2024**

**Patient Details**

**Patient ID –**

**Name- NAND LAL TRIPATHI**

**Age- 45 YEARS**

**Gender- MALE**

**Referral BY - MEDIWHEEL**

**Doctor In charge DR. MAHESH PADSALGE**

**Clinical Status of Patient -**

**Finding description -**

- 1. Poor Echo Window .**
- 2. Normal LV systolic function.**
- 3. No RWMA.**
- 4. All cardiac valves are structurally normal.**
- 5. Trivial MR, Trivial PR, NO AR.**
- 6. No PAH.**
- 7. Normal RV systolic function.**
- 8. No clot/vegetation/pericardial effusion.**
- 9. No coarctation of aorta.**



# Diabecare

DIABETES & ENDOCRINE CLINIC

## Chamber Dimensions-M mode Findings

LVID (Diastole) 35-56(mm)	- 40.00	LVID (Systole) 24-42(mm)	- 26.00
IVS (Diastole) 8-12(mm)	- 09.00	IVS (Systole) 14-42(mm)	- 14.00
LVPWT (Diastole) 6-11(mm)	- 09.00	EPSS	- 7.00
LVEF (%)	- 68%	LVFS (%)	- 31.00

LV Volume (Diastolic)(mm<sup>3</sup>)  
Meridional Wall Stress in System

LV Volume (Systolic)(mm<sup>3</sup>)  
Cubed LV Volume in Diastole (mm<sup>3</sup>)

Cubed LV+ myocardial volume (mm<sup>3</sup>)

Velocity of circumferential  
Shortening (mm)

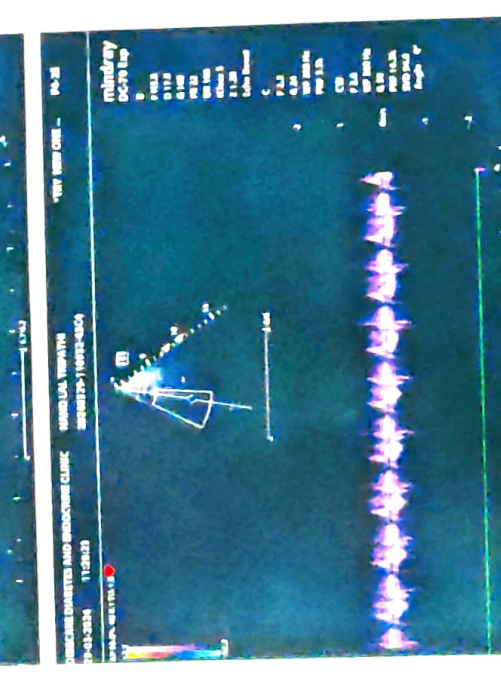
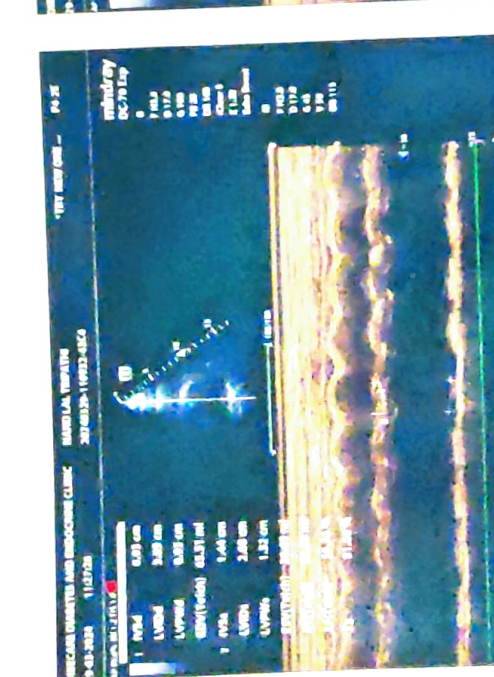
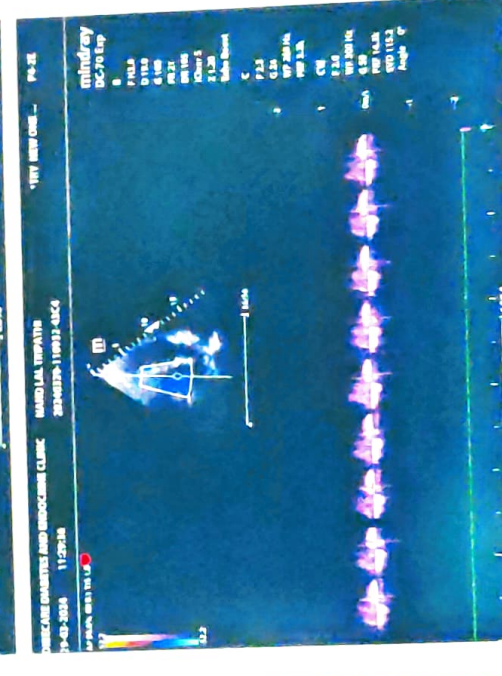
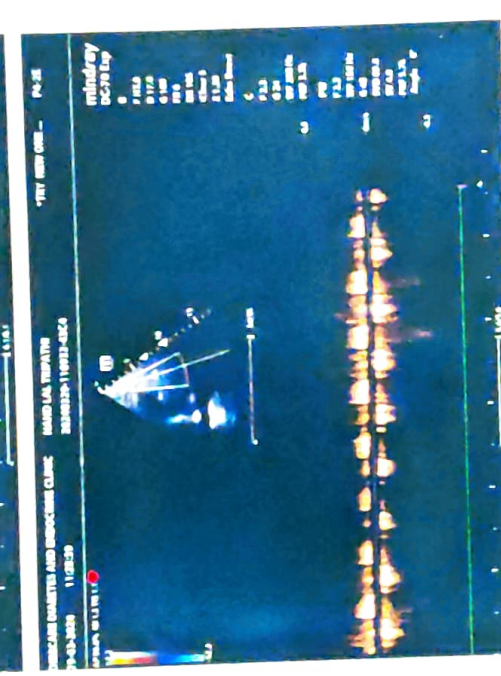
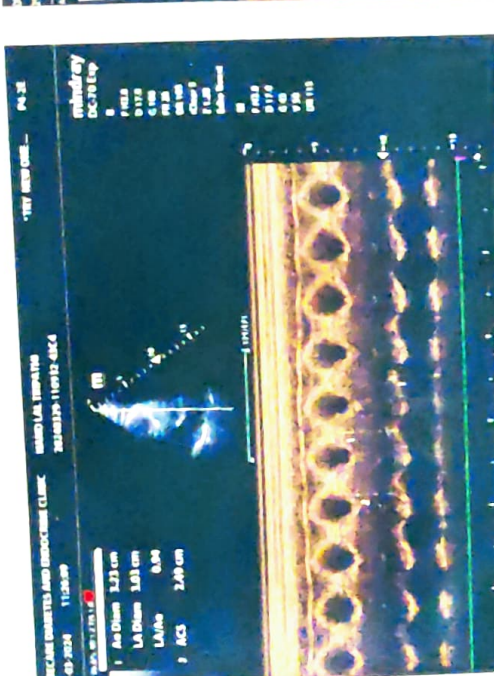
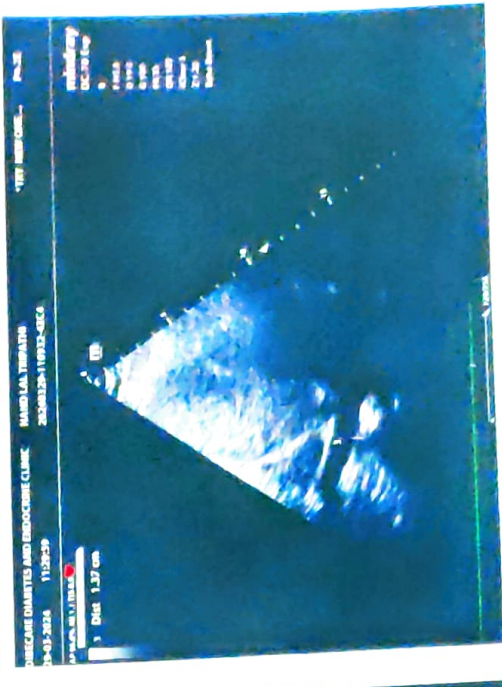
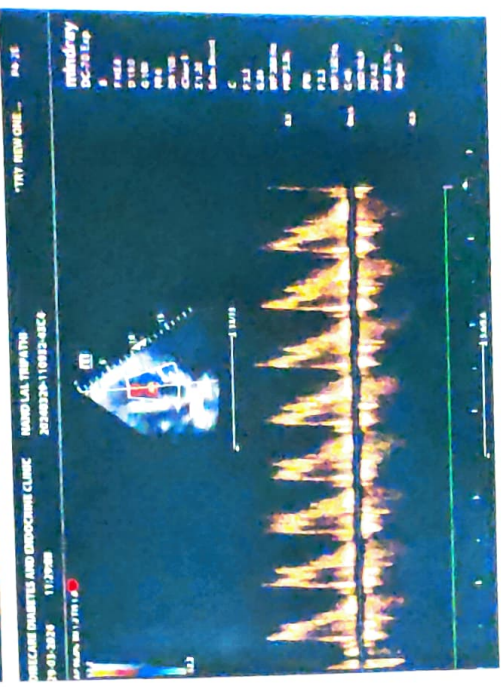
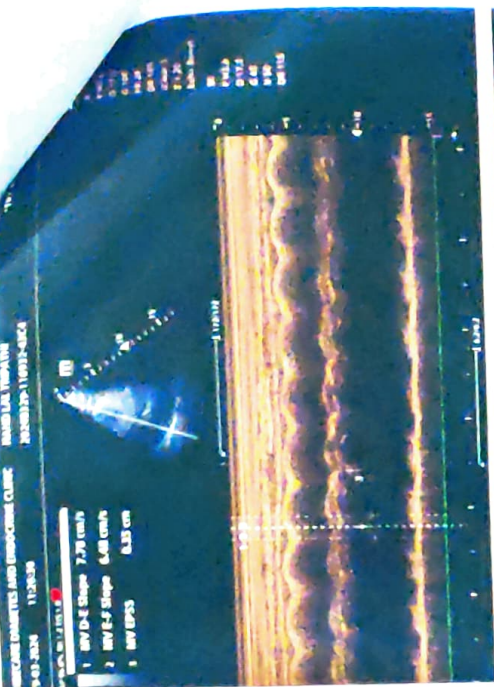
Aortic root 22-37(mm)	- 32.00
Left Atrium Length (mm)	- 30.00
Left Atrium Volume (mm <sup>3</sup> )	
RV size	Normal
Normal	
RV volume (mm <sup>3</sup> )	
Normal	
Pericardium	Normal
Effusion	None
Resp Variation	Present
Predicted RV Systolic Pressure	

Left Atrium Width (mm)  
Left Atrium Area (mm<sup>2</sup>)  
RV Function  
  
RA Size  
  
IVC Size (mm) – 13 mm Collapsible

Doppler Findings- I

Dr. Mahesh Padsalge

*Dr. Mahesh V. Padsalge*  
MD. (Medicine)  
Consultant Physician  
Reg. No. 91424 (MMC)



Nand Lal tripathi  
ID age 45

29.03.2024 10:36:58  
DIABECARE-DIABETES & ENDOCRINE  
OPP. GRAND CENTRAL MALL  
SEAWOOD

Male

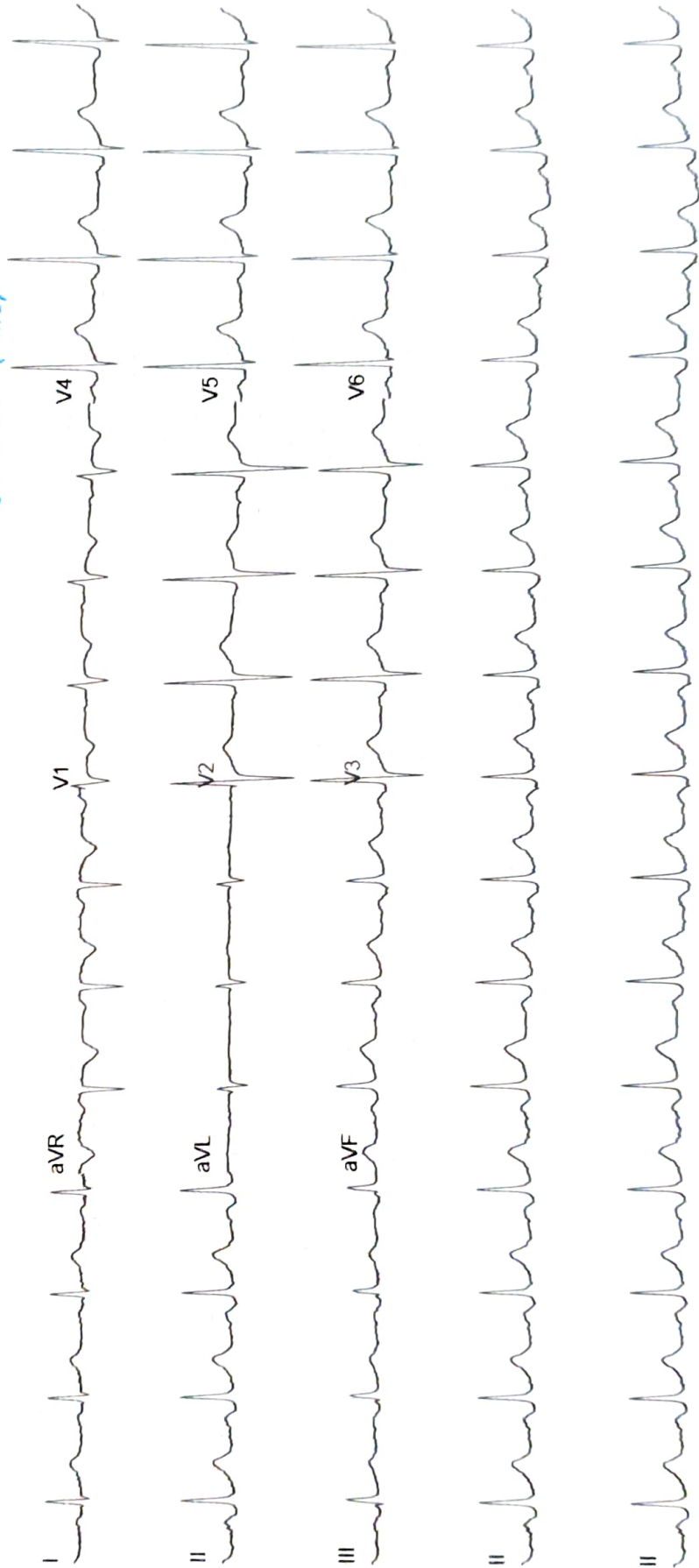
QRS : 84 ms  
QT / QTcBaz : 382 / 467 ms  
PR : 150 ms  
P : 114 ms  
RR / PP : 668 / 666 ms  
P / QRS / T : 64 / 61 / 59 degrees

Normal sinus rhythm  
Normal ECG

*ECG*  
*within normal limit*

*Dr. Mafiesh V. Padsalge*  
MD. (Medicine)  
Consultant Physician  
Reg. No. 91424 (MMC)

90 bpm  
-- / -- mmHg



 भारतीय विशिष्ट पहचान प्राधिकरण  
UNIQUE IDENTIFICATION AUTHORITY OF INDIA

 नंद लाल त्रिपाठी  
Nand Lal Tripathi  
जन्म तारीख / DOB: 25/03/1979  
पुरुष / MALE



5804 1700 4686

 1947  
1800 300 1000 **माझे आधार माझी मोठई**  Box No. 1947,  
Bangalore-560 001

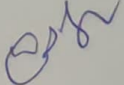
 भारत सरकार  
GOVERNMENT OF INDIA

**पत्ता:**  
S/O: बीर बहादुर तिवारी, बच्छापार,  
बच्छापार, बलिया,  
उत्तर प्रदेश - 277303

**Address:**  
S/O: Bir Bahadur Tiwari,  
Bachhapar, Bachha Par,  
Ballia, Uttar Pradesh - 277303

Date: 05/08/2017



  
Dr. Mahesh V. Padsalge  
MD. (Medicine)  
Consultant Physician  
Reg. No. 91424 (MMC)



Patient Name : **MR. TRIPATHI NAND PAL**  
Patient ID : 59240  
Age / Sex : 45 years / Male  
Referred by : MEDIWHEEL  
Bill ID : 96765

Collected : Mar 29, 2024, 10:50 a.m.  
Reported : Mar 29, 2024, 03:22 p.m.  
Sample ID :



270089

Test Description	Results	Units	Biological Reference Range
<b><u>GLYCOCYLATED HAEMOGLOBIN</u></b>			
Sample Type : EDTA / Whole Blood			
Glycocyated Haemoglobin (HbA1c) [ Tosoh HPLC ]	5.0	%	<5.7%NON DIABETIC 5.7-6.4% PRE-DIABETIC >6.5% DIABETIC <7.0% GOAL FOR DIABETIC ON TREATMENT
MEAN BLOOD GLUCOSE	<b>96.80</b>	mg/dL	116.89 - 154.2

\*\*END OF REPORT\*\*



**Dr. Sudhamani S. MD**  
Consultant Pathologist  
Reg. No. : 90461

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Test Description	Results	Units	Biological Reference Range
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**SR. URIC ACID**

Sample Type : Serum

<b>Uric Acid</b> [ Uricase - POD ]	<b>8.6</b>	mg/dl	3.6 - 7.7
---------------------------------------	------------	-------	-----------

Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200.

**\*\*END OF REPORT\*\***

**Dr. Sudhamani S. MD**  
Consultant Pathologist  
Reg. No. : 90461

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270089

Test Description	Results	Units	Biological Reference Range
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**LIVER FUNCTION TEST**

Sample Type : Serum

TOTAL BILIRUBIN [ DIAZO ]	0.57	mg/dl	0.3-1.3 mg/dl
BILIRUBIN-DIRECT [ DIAZO ]	0.24	mg/dl	0.1-0.4 mg/dl
BILLIRUBIN-INDIRECT [ CALCULATED ]	0.33	mg/dl	0.1-0.9 mg/dl
S.G.O.T. (AST) [ IFCC without Pyridoxal Phosphate ]	26.6	IU/L	5-40 IU/L
S.G.P.T.(ALT) [ IFCC without Pyridoxal Phosphate ]	17.2	IU/L	5-40 IU/L
ALKALINE PHOSPHATASE [ Amino Methyl Propanol (AMP) ]	143	IU/L	44-147 IU/L
TOTAL PROTEINS [ BIURET ]	7.03	IU/L	6.0 - 8.5g/dL
ALBUMIN [ BROMO CRESOL GREEN (BCG) ]	3.86	g/dl	3.5-5.0 g/dl
GLOBULIN [ CALCULATED ]	3.17	gm%	2.3-3.5 gm%
ALBUMIN/GLOBULIN RATIO [ CALCULATED ]	1.22		
GAMMA GT	25	U/L	0 - 45

Technique : Fully Automated Biochemistry Analyser ERBA EM-200

\*\*END OF REPORT\*\*

**Dr. Sudhamani S. MD**  
Consultant Pathologist  
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Test Description	Results	Units	Biological Reference Range
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### COMPLETE BLOOD COUNT

Sample Type : EDTA / Whole Blood

Hemoglobin	13.1	g/dl	13.0 - 17.0
RBC COUNT	4.6	Millions/c	4.5 - 5.5
PCV(Hematocrit)	40.8	%	40.0 - 50.0
Mean Cell Volume(MCV) [ calculated ]	88.6	fl	80.0 - 100.0
Mean Cell Hemoglobin(MCH) [ calculated ]	28.4	pg	27.0 - 33.0
Mean Cell Hb Conc(MCHC) [ calculated ]	32	g/dl	32 - 36
RDW	13.9	%	11.50 - 14.50
Total Leucocytes (WBC) Count	4310	/cumm	4000-11000

### DIFFERENTIAL COUNT

Neutrophils	40.3	%	40 - 70
Lymphocytes	42.8	%	20 - 50
Eosionphils	4.6	%	01 - 06
Monocytes	<b>11.4</b>	%	00 - 08
Basophils [ calculated ]	0.9	%	00-01

### SMEAR STUDY

RBC Morphology	Normocytic Normocromic.		
WBC Morphology	<b>Monocytosis</b>		
Platelets On Smear	Adequate on Smear		
Platelet Count	159000	/cumm	150000 - 450000
MPV	<b>11.3</b>	fL	6.5 - 10.0

### Comments :-

#### Method:-

HB:-Colorimetric, Total WBC:-Impedance/Flow Cytometry, HCT, MCV, MCH, MCHC, RDW-CV:-Calculate, Diff. Count: Flow Cytometry / Manual Stained Smear Microscopy, RBC: Impedance, Platelets : Impedance Method.

#### Technique :-

Fully Automated 5 part Diff. Cell Counter .

All Test Results are subjected to stringent international External and Internal Quality Control Protocols

**\*\*END OF REPORT\*\***



**Dr. Sudhamani S. MD**  
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 Reg. No. : 90461

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270089

Test Description	Results	Units	Biological Reference Range
<b><u>FASTING BLOOD SUGAR</u></b>			
Sample Type : Flouride R			
Fasting Blood Sugar [ GOD - POD ]	96.1	mg/dl	Normal : 70 - 99 mg/dl impaired Tolerance : 100 - 125mg/dl Diabetes Mellitus : >126 mg/dl
Technique :-	Fully Automated Biochemistry Analyser ERBA EM-200		

\*\*\*END OF REPORT\*\*\*



**Dr. Sudhamani S. MD**  
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Sample ID :



270089

Test Description	Results	Units	Biological Reference Range
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**POST PRANDIAL BLOOD SUGAR**

Sample Type : Flouride PP

Post Prandial Blood Sugar [ GOD - POD ]	<b>108.8</b>	mg/dl	110-180
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Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200

**\*\*END OF REPORT\*\***

**Dr. Sudhamani S. MD**  
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Test Description	Results	Units	Biological Reference Range
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**BLOOD UREA LEVEL ( BUL )**

Sample Type : Serum

<b>Urea</b>	23.0	mg/dl	10 - 40
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[ Urease - GLDH ]

<b>Bun</b>	10.74	mg/dl	6 - 21
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[ Calculated ]

Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200

\*\*END OF REPORT\*\*



**Dr. Sudhamani S. MD**  
Consultant Pathologist  
Reg. No. : 90461

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Sample ID :



Test Description	Results	Units	Biological Reference Range
<b><u>CREATININE</u></b>			
Sample Type : Serum			
<b>Creatinine</b>	0.78	mg/dl	0.40 - 1.40
[ Enzymatic ]			
Estimated GFR	112.08	ml/min/1.73sq m	Normal: >90 Mild Decrease : 60-89 Mild Moderate Decrease : 45-59 Moderate to Severe Decrease : 30-44 Severe Decrease ; 15-29 Kidney Failure : <15
[ Calculated ]			
Formula	Estimated GFR Calculate By CKD-EPI Formula.		
Technique :-	Done On Fully Automated Biochemistry Analyser ERBA EM-200		

\*\*END OF REPORT\*\*



**Dr. Sudhamani S. MD**  
Consultant Pathologist  
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Test Description	Results	Units	Biological Reference Range
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**LIPID PROFILE**

Sample Type : Serum

TOTAL CHOLESTEROL

[ CHOD-PAP ]

157

mg/dL

Desirable : &lt;200 mg/dl

Borderline : 200 - 239mg/dl

High : &gt;240 mg/dl

TRIGLYCERIDES

[ Glycerol Phosphate Oxidase ]

**405.3**

mg/dL

Desirable : &lt;150 mg/dl

Borderline : 150 - 199mg/dl

High : &gt;200mg/dl

HDL CHOLESTEROL [ Direct ]

45.7

mg/dL

Desirable : &gt;40 mg/dl

Borderline Risk : 35 mg/dl

High Risk : &lt;30 mg/dl

LDL CHOLESTEROL [ Calculated ]

30.24

mg/dL

Desirable : &lt;100 mg/dl

Borderline : 130 - 160mg/dl

High : &gt;160mg/dl

VLDL Cholesterol

[ Calculated ]

**81.06**

mg/dL

Desirable : &lt;26 mg/dl

Borderline : &gt;30 mg/dl

Total Chol / HDL Chol Ratio

[ Calculated ]

3.44

mg/dL

Desirable : &lt;5 %

LDL / HDL Ratio

[ Calculated ]

**0.66**

1.00 - 3.55

NON-HDL CHOLESTEROL

[ Calculated ]

111.30

mg/dL

Desirable : &lt;130 mg/dl

Borderline : 160 - 189 mg/dl

High : &gt;220 mg/dl

**Technique:**

Fully Automated Biochemistry Analyser ERBA EM-200.

\*\*END OF REPORT\*\*



**Dr. Sudhamani S. MD**  
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Test Description	Results	Units	Biological Reference Range
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**URINE ANALYSE REPORT**

Sample Type : Urine

**PHYSICAL EXAMINATION**

COLOUR	Pale Yellow		
APPEARANCE	Clear		
REACTION (PH)	6.0		4.8 - 7.6
SPECIFIC GRAVITY	1.025		1.010 - 1.030
ALBUMIN	Absent		
GLUCOSE	Absent		
BLOOD (U)	Absent		
BILE PIGMENTS	Negative		
BILE SALTS	Absent		
KETONE	Negative		
LEUKOCYTES	Absent		
NITRITE	Absent		
UROBILINOGEN	Negative		

**MICROSCOPY**

PUS CELLS/hpf	1-2		
RBCs/hpf	Absent		
EPI.CELLS/hpf	1-2		
CASTS	Absent		
CRYSTALS	Absent		
BACTERIA	Absent		
Other	Absent		

**\*\*END OF REPORT\*\***

**Dr. Sudhamani S. MD**  
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Sample ID :



Test Description	Results	Units	Biological Reference Range
	<b><u>ESR</u></b>		
Sample Type : EDTA / Whole Blood			
ESR	10	Mm/hr	0 - 15
Method	Westergren		

\*\*END OF REPORT\*\*



**Dr. Sudhamani S. MD**  
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Sample ID :



Test Description	Results	Units	Biological Reference Range
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**TOTAL THYROXINE ( T4 )**

Sample Type : Serum

Total Thyroxine ( T4 ) [ CLIA ]	55.7	ng/ml	52 - 127
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\*\*END OF REPORT\*\*



**Dr. Sudhamani S. MD**  
Consultant Pathologist  
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Sample ID :



270089

Test Description	Results	Units	Biological Reference Range
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**THYROID STIMULATING HORMONE (TSH)**

Sample Type : Serum

<b>Thyroid Stimulative Hormone (TSH)</b> [ CLIA ]	3.87	μIU/mL	0.3 - 4.5 1st trimester - 0.1 - 2.5μIU/mL 2nd trimester - 0.2 - 3μIU/mL 3rd trimester - 0.3 - 3μIU/mL
--	------	--------	--

**Clinical Significance :-**

1. Serum TSH concentrations exhibit a diurnal variation with the peak occurring during the night.
2. Useful for: Screening for thyroid dysfunction and detecting mild (subclinical), as well as overt, primary hypo- or hyperthyroidism in ambulatory patients.
3. Monitoring patients on thyroid replacement therapy.
4. Confirmation of thyroid-stimulating hormone (TSH) suppression in thyroid cancer patients on thyroxine suppression therapy.
5. Prediction of thyrotropin-releasing hormone-stimulated TSH response.

---

\*\*END OF REPORT\*\*



**Dr. Sudhamani S. MD**  
Consultant Pathologist  
Reg. No. : 90461

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270089

Test Description	Results	Units	Biological Reference Range
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**TOTAL TRIIODOTHYRONINE (T3)**

Sample Type : Serum

TotalTriiodothyronine (T3) [ CLIA ]	1.10	ng/dL	0.69 - 2.15
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**\*\*END OF REPORT\*\***

**Dr. Sudhamani S. MD**  
Consultant Pathologist  
Reg. No. : 90461