

Patient Name : **MRS. MANISHA KUMARI**  
Patient ID : 48743  
Age / Sex : 30 years / Female  
Referred by : MEDIWHEEL  
Bill ID : 105933

Collected : Sep 28, 2024, 09:26 a.m.  
Reported : Sep 28, 2024, 10:21 a.m.  
Sample ID :



Test Description	Results	Units	Biological Reference Range
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**URINE ANALYSE REPORT**

Sample Type : Urine

**PHYSICAL EXAMINATION**

COLOUR	Pale Yellow		
APPEARANCE	<b>Slightly Hazy</b>		
REACTION (PH)	6.0		5.0-7.5
SPECIFIC GRAVITY	<b>1.010</b>		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	<b>2-4</b>		
RBCs/hpf	Absent		
EPI.CELLS/hpf	<b>1-2</b>		
CASTS	Absent		
CRYSTALS	Absent		
BACTERIA	Absent		
Other	Absent		

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

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

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**BLOOD GROUP**

Sample Type : EDTA / Whole Blood

ABO Grouping

"O"

Rh Grouping

POSITIVE

**Note:**

These report is for information purpose only. Blood group needs to be reconfirmed at the time of cross matching for blood transfusion.

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

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

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**POST PRANDIAL BLOOD SUGAR**

Sample Type : Flouride PP

Post Prandial Blood Sugar [ GOD - POD ]	112.3	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**  
Consultant Pathologist  
Reg. No. : 90461

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Test Description	Results	Units	Biological Reference Range
<b><u>ESR</u></b>			
Sample Type : EDTA / Whole Blood			
ESR	16	Mm/hr	0 - 20
Method	Westergren		

\*\*END OF REPORT\*\*



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

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Test Description	Results	Units	Biological Reference Range
<b><u>GLYCOCYLATED HAEMOGLOBIN</u></b>			
Sample Type : EDTA / Whole Blood			
Glycocyalted Haemoglobin (HbA1c) [ Tosoh HPLC ]	5.2	%	<5.7%NON DIABETIC 5.7-6.4% PRE-DIABETIC >6.5% DIABETIC <7.0% GOAL FOR DIABETIC ON TREATMENT
MEAN BLOOD GLUCOSE	<b>102.54</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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**TOTAL THYROXINE ( T4 )**

Sample Type : Serum

Total Thyroxine ( T4 ) [ CLIA ]	83.6	ng/ml	52 - 127
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**\*\*END OF REPORT\*\***

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

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**TOTAL TRIIODOTHYRONINE (T3)**

Sample Type : Serum

TotalTriiodothyronine (T3) [CLIA]	1.96	ng/mL	0.69 - 2.15
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**\*\*END OF REPORT\*\***

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

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**THYROID STIMULATING HORMONE (TSH)**

Sample Type : Serum

<b>Thyroid Stimulative Hormone (TSH)</b> [ CLIA ]	2.63	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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**BLOOD UREA LEVEL ( BUL )**

Sample Type : Serum

<b>Urea</b>	17.9	mg/dl	10 - 40
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[ Urease - GLDH ]

<b>Bun</b>	8.36	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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**CREATININE**

Sample Type : Serum

**Creatinine**

0.49

mg/dl

0.40 - 1.40

[ Enzymatic ]

Estimated GFR

129.95

ml/min/1.73sq m

Normal: &gt;90

[ Calculated ]

Mild Decrease : 60-89

Mild Moderate Decrease : 45-59

Moderate to Severe Decrease :  
30-44

Severe Decrease ; 15-29

Kidney Failure : &lt;15

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  
Reg. No. : 90461

Patient Name : **MRS. MANISHA KUMARI**  
Patient ID : 48743  
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Test Description	Results	Units	Biological Reference Range
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**LIPID PROFILE**

Sample Type : Serum

TOTAL CHOLESTEROL  
[ CHOD-PAP ]

173

mg/dL

Desirable : <200 mg/dl  
Borderline : 200 - 239mg/dl  
High : >240 mg/dlTRIGLYCERIDES  
[ Glycerol Phosphate Oxidase ]

79.7

mg/dL

Desirable : <150 mg/dl  
Borderline : 150 - 199mg/dl  
High : >200mg/dl

HDL CHOLESTEROL [ Direct ]

42.4

mg/dL

Desirable : >40 mg/dl  
Borderline Risk : 35 mg/dl  
High Risk : <30 mg/dl

LDL CHOLESTEROL [ Calculated ]

**114.66**

mg/dL

Desirable : <100 mg/dl  
Borderline : 130 - 160mg/dl  
High : >160mg/dlVLDL Cholesterol  
[ Calculated ]

15.94

mg/dL

Desirable : <26 mg/dl  
Borderline : >30 mg/dlTotal Chol / HDL Chol Ratio  
[ Calculated ]

4.08

mg/dL

Desirable : &lt;5 %

LDL / HDL Ratio  
[ Calculated ]

2.70

1.00 - 3.55

NON-HDL CHOLESTEROL  
[ Calculated ]**130.60**

mg/dL

Desirable : <130 mg/dl  
Borderline : 160 - 189 mg/dl  
High : >220 mg/dl**Technique:**

Fully Automated Biochemistry Analyser ERBA EM-200.

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

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

Patient Name : **MRS. MANISHA KUMARI**  
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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 ]	4	mg/dl	2.5 - 6.8
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Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200.

\*\*END OF REPORT\*\*



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

Patient Name : **MRS. MANISHA KUMARI**  
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Test Description	Results	Units	Biological Reference Range
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**LIVER FUNCTION TEST**

Sample Type : Serum

TOTAL BILIRUBIN [ DIAZO ]	0.56	mg/dl	0.3-1.3 mg/dl
BILIRUBIN-DIRECT [ DIAZO ]	0.34	mg/dl	0.1-0.4 mg/dl
BILLIRUBIN-INDIRECT [ CALCULATED ]	0.22	mg/dl	0.1-0.9 mg/dl
S.G.O.T. (AST) [ IFCC without Pyridoxal Phosphate ]	16.5	IU/L	5-40 IU/L
S.G.P.T.(ALT) [ IFCC without Pyridoxal Phosphate ]	21.1	IU/L	5-40 IU/L
ALKALINE PHOSPHATASE [ Amino Methyl Propanol (AMP) ]	131	IU/L	44-147 IU/L
TOTAL PROTEINS [ BIURET ]	6.95	IU/L	6.0 - 8.5 g/dL
ALBUMIN [ BROMO CRESOL GREEN (BCG) ]	4.14	g/dl	3.5-5.0 g/dl
GLOBULIN [ CALCULATED ]	2.81	gm%	2.3-3.5 gm%
ALBUMIN/GLOBULIN RATIO [ CALCULATED ]	1.47		
GAMMA GT	10.3	U/L	0 - 45

Technique : Fully Automated Biochemistry Analyser ERBA EM-200

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

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

Patient Name : **MRS. MANISHA KUMARI**  
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**COMPLETE BLOOD COUNT**

Sample Type : EDTA / Whole Blood

Hemoglobin	12.0	g/dl	11.5 - 15.0
RBC COUNT	4.45	Millions/c	3.8 - 4.8
PCV(Hematocrit)	<b>39.1</b>	%	40.0 - 50.0
Mean Cell Volume(MCV) [ calculated ]	84.2	fl	80.0 - 100.0
Mean Cell Hemoglobin(MCH) [ calculated ]	27	pg	27.0 - 32.0
Mean Cell Hb Conc(MCHC) [ calculated ]	32.1	g/dl	32 - 36
RDW	13.5	%	11.50 - 14.50
Total Leucocytes (WBC) Count	10250	/cumm	4000-11000

**DIFFERENTIAL COUNT**

Neutrophils	59	%	40 - 70
Lymphocytes	31.8	%	20 - 50
Eosionphils	3.7	%	01 - 06
Monocytes	4.7	%	00 - 08
Basophils [ calculated ]	0.8	%	00-01

**SMEAR STUDY**

RBC Morphology	Normocytic Normocromic.		
WBC Morphology	No E/o Toxic granules seen		
Platelets On Smear	Adequate on Smear		
Platelet Count	323000	/cumm	150000 - 450000
MPV	<b>11</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**  
Consultant Pathologist  
Reg. No. : 90461

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Test Description	Results	Units	Biological Reference Range
<b><u>FASTING BLOOD SUGAR</u></b>			
Sample Type : Flouride R			
Fasting Blood Sugar [ GOD - POD ]	99	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**  
Consultant Pathologist  
Reg. No. : 90461

28/09/24

Manisha Kumari

34/F

Eye check up

	(R)	(L)
Ant seg	(N)	(N)
Fundus	(N)	(N)
VA test	6/6	6/6
Near	N6	N6
Colour	(N)	(N)

(ISA) WNL

→  
ly



 भारत सरकार  
Government of India

 मनीषा कुमारी  
Manisha Kumari  
जन्म तिथि/ DOB: 10/10/1993  
महिषा / FEMALE

3981 5041 2559

मेरा आधार, मेरी पहचान

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

 भारतीय पहचान प्रणाली  
Unique Identification Authority of India

पता:  
आम्बेडा: ग्यान्देव प्रसाद, आई टी सी  
कॉलोनी शंकरपुर, बासेदोपुर, मुंगेर,  
बिहार - 811202

Address:  
D/O: Gyandeo Prasad, I T C  
colony shankarpur, Basdeoipur,  
Munger,  
Bihar - 811202

3981 5041 2559

    
help@uidai.gov.in www.uidai.gov.in

Manisha, Kumari  
ID: 34

28.09.2024 9:14:39  
DIABECARE-DIABETES & ENDOCRINE  
OPP. GRAND CENTRAL MALL  
SEAWOOD

88 bpm  
-- / -- mmHg

Female

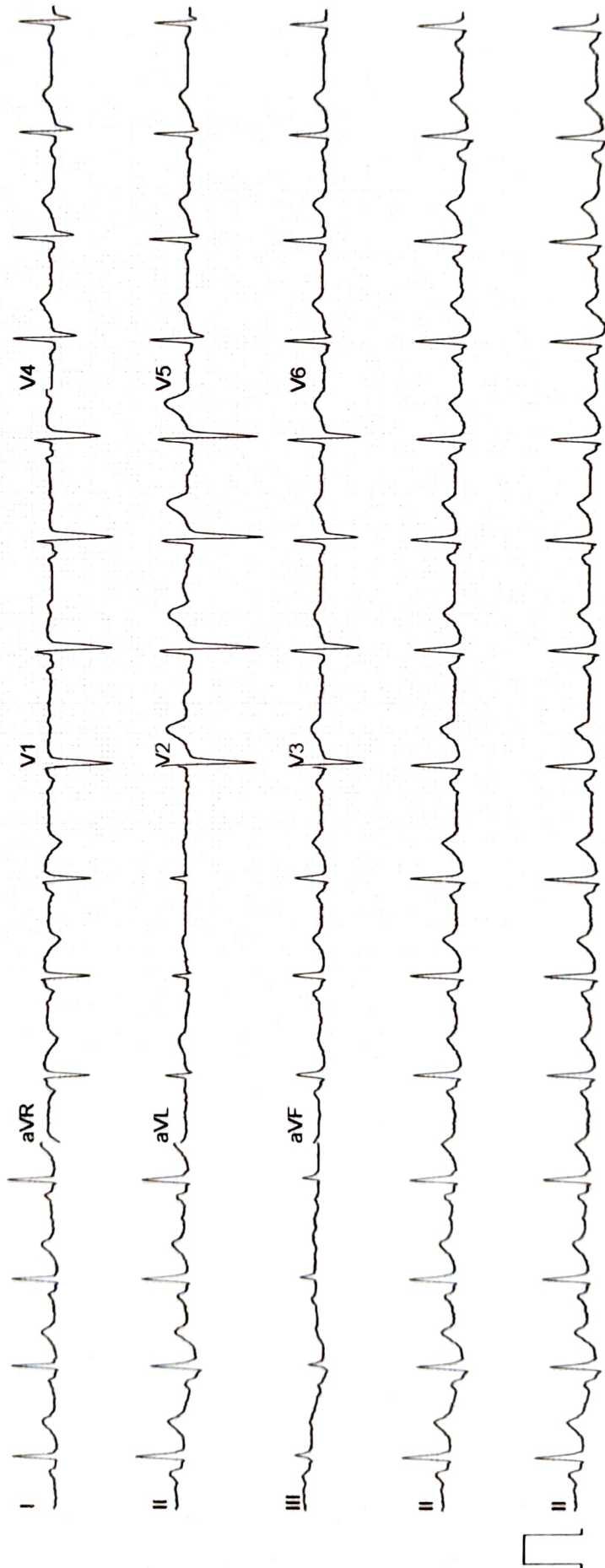
Normal sinus rhythm with sinus arrhythmia  
Normal ECG

QRS : 80 ms  
QT / QTcBaz : 372 / 450 ms  
PR : 136 ms  
P : 110 ms  
RR / PP : 680 / 681 ms  
P / QRS / T : 58 / 41 / 38 degrees

*Handwritten:* minor normal heart

*Handwritten:* eh

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



**ECHO Report**

**Date:28.09.2024**

**Patient Details**

**Patient ID –**  
**Name- MANISHA KUMARI**  
**Age- 34 YRS**  
**Gender- FEMALE**  
**Referral BY – MEDI WHEEL**

**Doctor In charge DR. MAHESH PADSALGE**

**Clinical Status of Patient -**

**Finding description -**

- 1. Normal cardiac chambers dimensions.**
- 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 (PASP-21 mmHg ).**
- 7. Normal RV systolic function.**
- 8. No clot/vegetation/pericardial effusion.**
- 9. No coarctation of aorta.**

**Chamber Dimensions-M mode Findings**

LVID (Diastole) 35-56(mm)	- 48.00	LVID (Systole) 24-42(mm)	- 30.00
IVS (Diastole) 8-12(mm)	- 10.00	IVS (Systole) 14-42(mm)	- 14.00
LVPWT (Diastole) 6-11(mm)	- 10.00	EPSS	- 05.00
LVEF (%)	- 65%	LVFS (%)	- 37.00

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)	- 28.00
Left Atrium Length (mm)	- 28.00
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) – 15 mm Collapsible

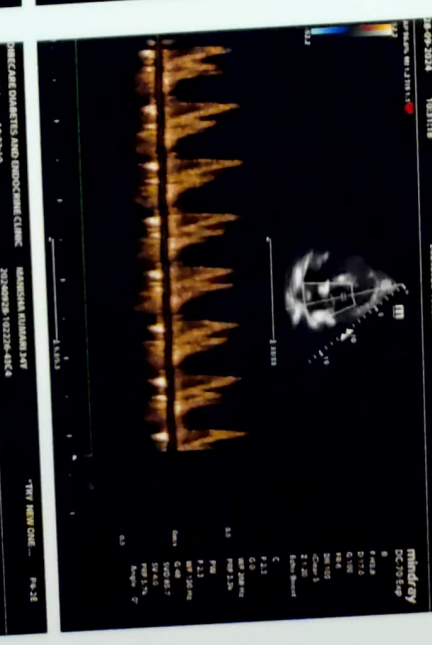
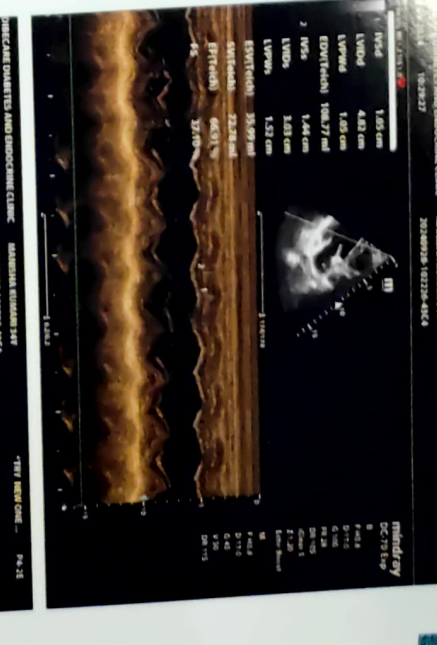
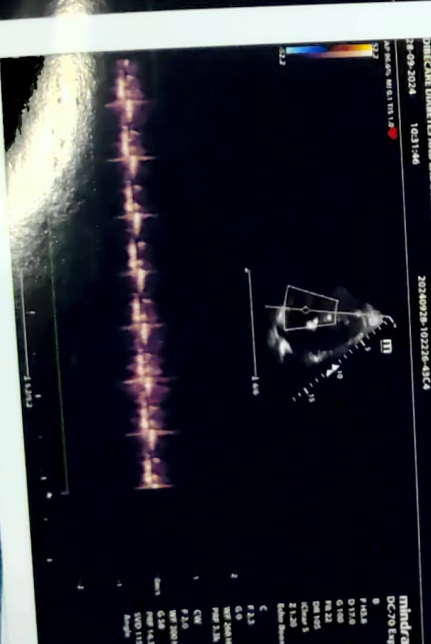
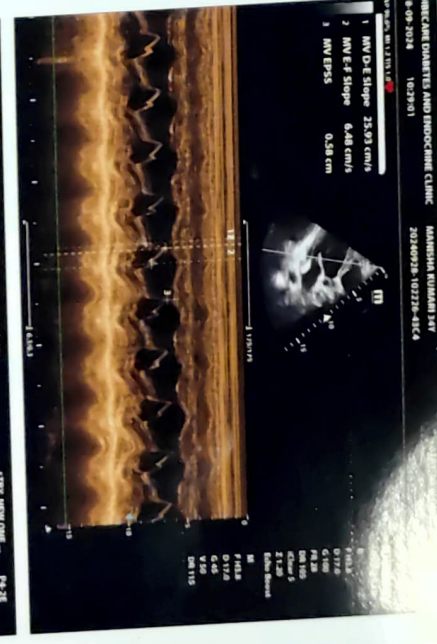
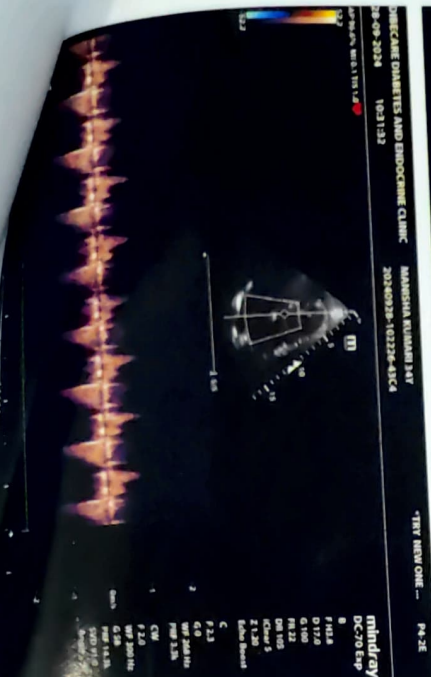
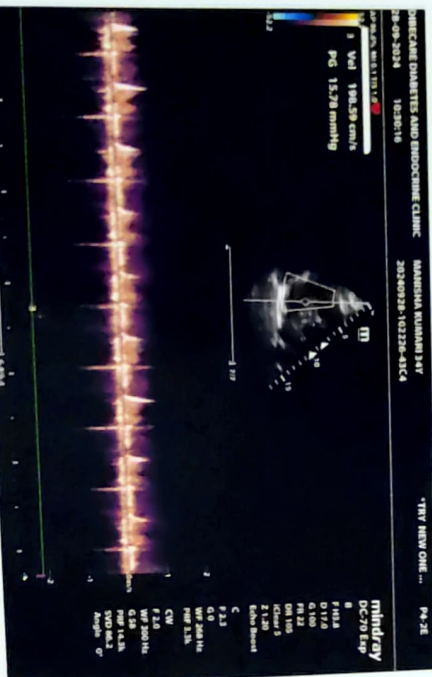
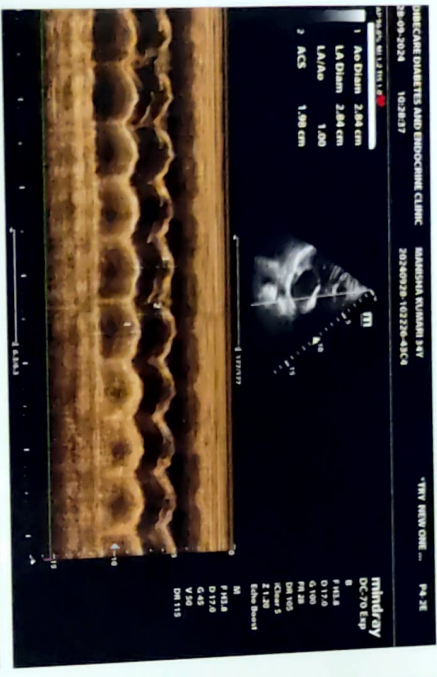
**Doppler Findings- I**



**Dr. Mahesh Padsalge**

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





**NAME- MANISHA KUMARI**

**DATE-28/9/2024**

**AGE- 34/F**

**X-RAY CHEST PA**

The Bony Thorax is Normal.

Both The Costophrenic And Cardiophrenic Angles Are Clear.

Cardiac Shape And Size Appears Normal.

The Lung Field Appears Normal.

Both The Hila Are Normal In Density And Position.

**Impression: - Normal Chest X-Ray.**

For, 

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

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