

Name: MRS. MONIKA BANSAL	Age/sex: 34 Yrs / FEMALE
Ref by: MEDI WHEEL	Date: 19/02/2024

**ULTRASOUND EXAMINATION OF ABDOMEN & PELVIS**

**Findings-**

The Liver is normal in size (13.3cm) shape and echogenicity. No focal lesion is seen. The Hepatic veins appear normal. There is no IHBR dilatation. The portal vein appears normal.

The gall bladder is contracted. The extra hepatic C.B.D. is of normal caliber.

The visualized Pancreas appears normal in size and reflectivity. The pancreatic duct is not dilated. The spleen is normal in size (10.4cm), No focal lesion is seen. Splenic vein is normal at hilum.

Both kidneys are normal in position and size. They show normal cortical reflectivity and cortico-medullary differentiation. There is no evidence of renal calculus, hydronephrosis or mass.

Right kidney measures 10.0 x 4.3 cm

Left kidney measures 11.5 x 4.5 cm

The Urinary bladder is well distended. No evidence of any intraluminal mass or calculi.

Uterus is anteverted and measures 6.3 x4.6x 5.7cm, appears normal in size, shape and echotexture. No focal lesion noted. Endometrial echoes are mid line and measure 5.2 mm.

Cervix appears normal.

Both ovaries are normal in size and morphology.

Right ovary measures 2.7 x 1.4 cm

Left ovary measures 2.8x 1.5 cm

No free fluid is noted in abdomen and pelvis.

No probe tenderness seen in present study

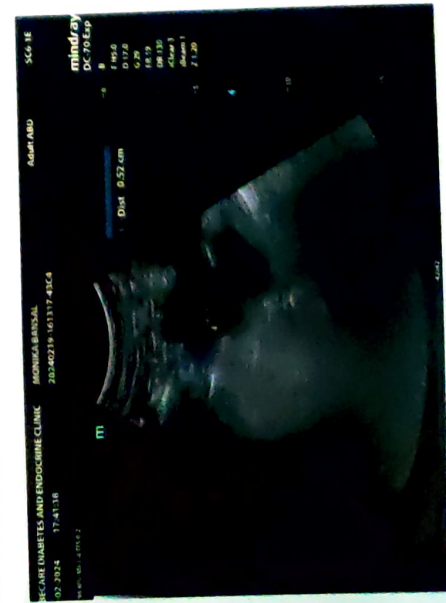
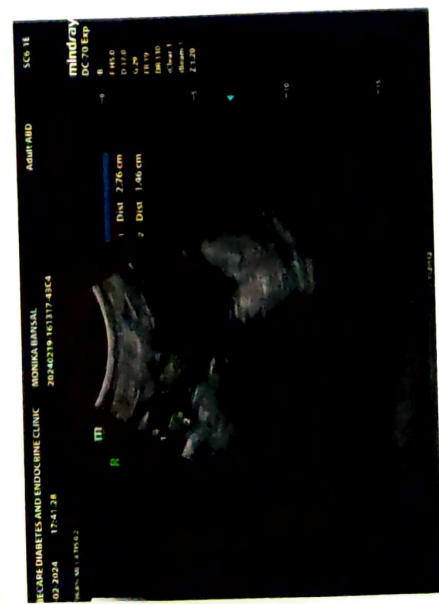
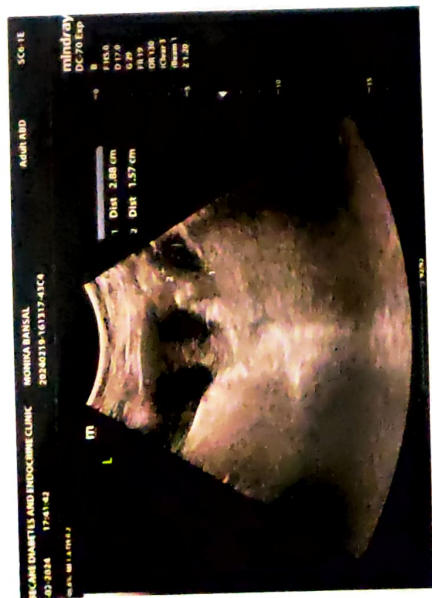
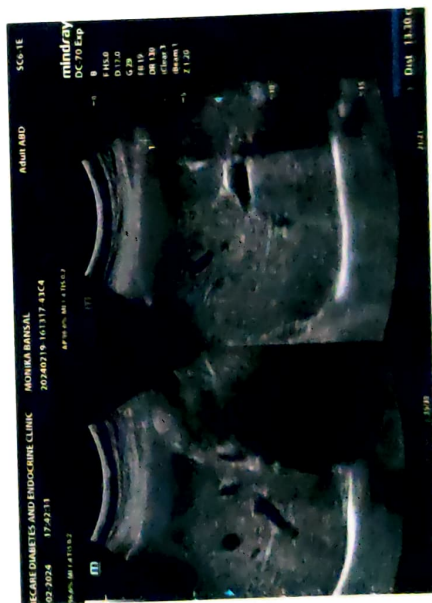
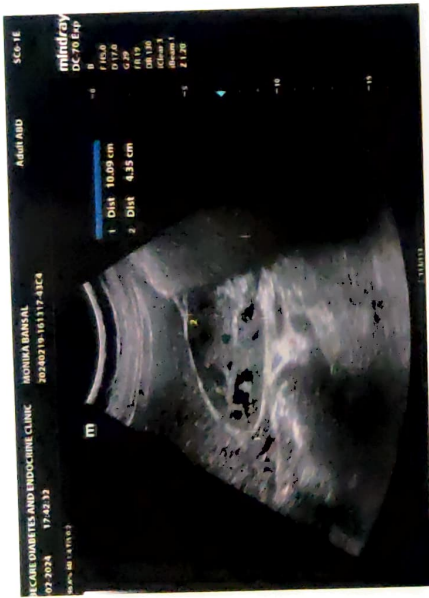
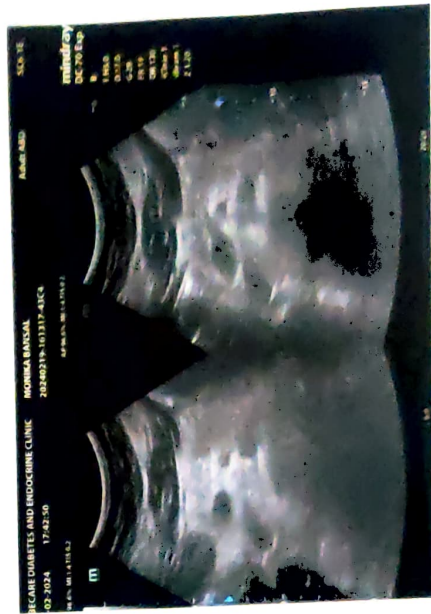
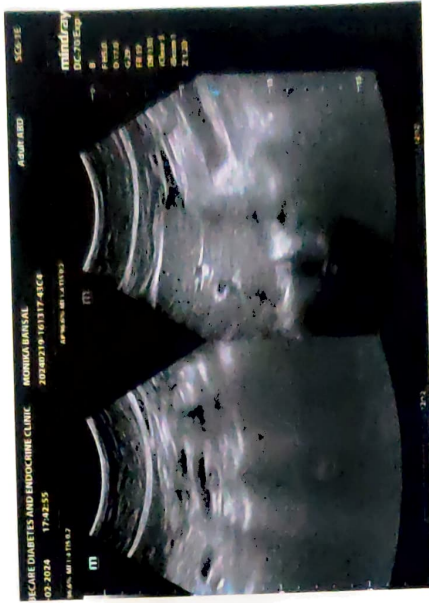
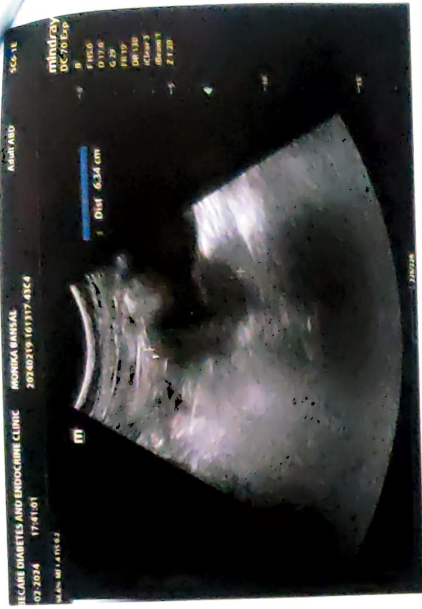
**IMPRESSION:-**

**No significant abnormality is seen in present study.**

Adv: clinical correlation



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



NAME- MONIKA BANSAL

DATE-19/2/2024

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. Babar*

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



Date - 19/10/24

Mrs. Monika Bansal

Age - 34

opinion

	(P)		(C)
VA (A)	G/G	(A)	G/G
	N/G		N/G
Colo. In	(A)		(A)
A/S	(A)		(A)
(F)	(A)		(A)
		(S)	WNT

\_\_\_\_\_ by

Monika bansal  
ID: age 34

19.02.2024 11:22:42  
DIABECARE-DIABETES & ENDOCRINE  
OPP. GRAND CENTRAL MALL  
SEAWOOD

Female

QRS 82 ms  
QT / QTcBaz 386 / 440 ms  
PR 154 ms  
P 86 ms  
RR / PP 772 / 769 ms  
P / QRS / T 63 / 23 / 38 degrees

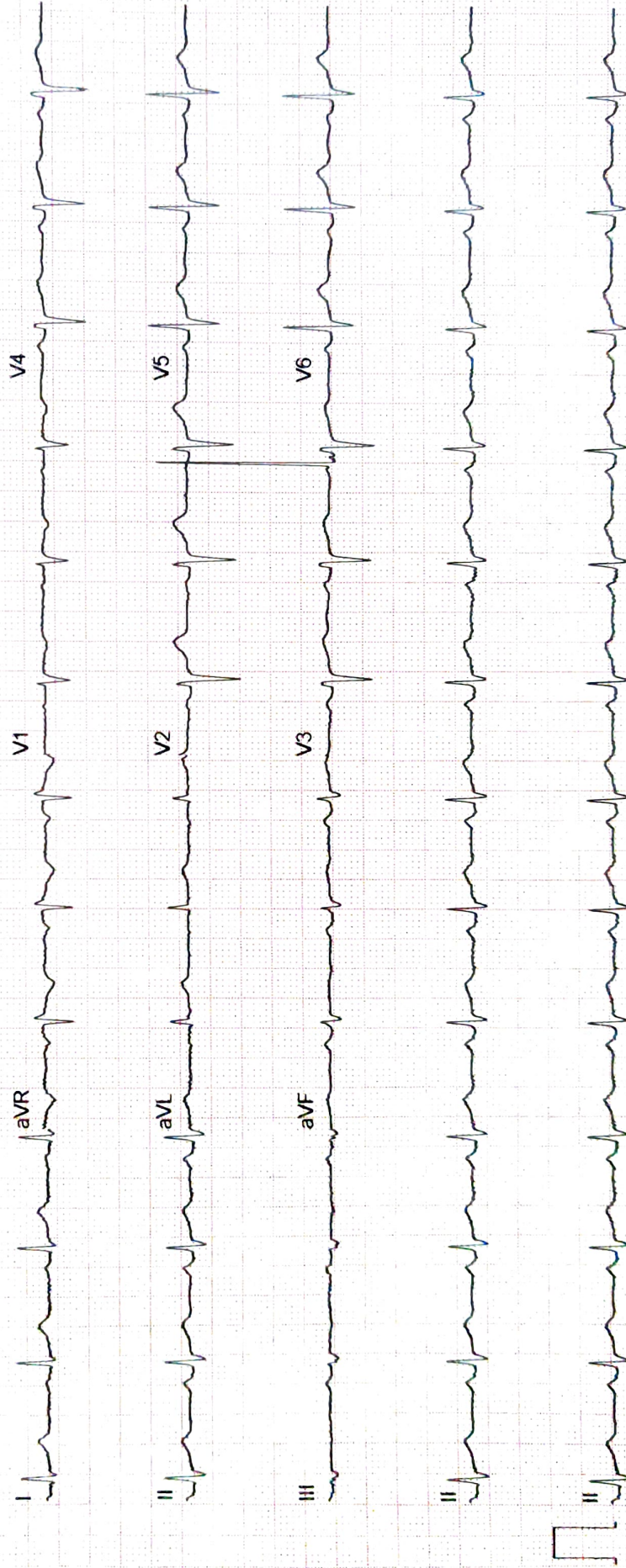
Normal sinus rhythm  
Normal ECG

78 bpm  
- / - mmHg

*cus*  
*mus normal limit*

*EPS*

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



भारत सरकार  
Government of India

मोनिका बंसल  
MONIKA BANSAL  
जन्म तिथि / DOB : 20/03/1989  
महिला / Female

8034 1649 5184

मेरा आधार, मेरी पहचान

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

भारतीय विशिष्ट पहचान प्राधिकरण  
Unique Identification Authority of India

पता: हिमांशु बंसल, फ्लैट ४०१, श्री ॐ  
सद्गुरु चस, प्लॉट नो १२२, सेअवूड्स सेक्टर  
५०, नवी मुंबई, नवी मुंबई, ठाणे, महाराष्ट्र,  
400706

Address: HIMANSHU BANSAL, FLAT  
401, SHREE OM SADGURU CHS,  
PLOT NO 122, SEAWOODS SECTOR  
50E, NAVI MUMBAI, Navi Mumbai,  
Thane, Maharashtra, 400706

8034 1649 5184

1947 help@uidai.gov.in www.uidai.gov.in



**ECHO Report**

**Date: 19/02/2024**

**Patient Details**

**Patient ID –**

**Name- MRS MONIKA BANSAL**

**Age- 34 YEARS**

**Gender- FEMALE**

**Referral BY - MEDIWHEEL**

**Doctor Incharge 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.**
- 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)	- 44.00	LVID (Systole) 24-42(mm)	- 28.00
IVS (Diastole) 8-12(mm)	- 08.00	IVS (Systole) 14-42(mm)	- 13.00
LVPWT (Diastole) 6-11(mm)	- 08.00	EPSS	- 2.00
LVEF (%)	- 65%	LVFS (%)	- 35.00

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)	- 33.00
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) – 10mm Collapsible

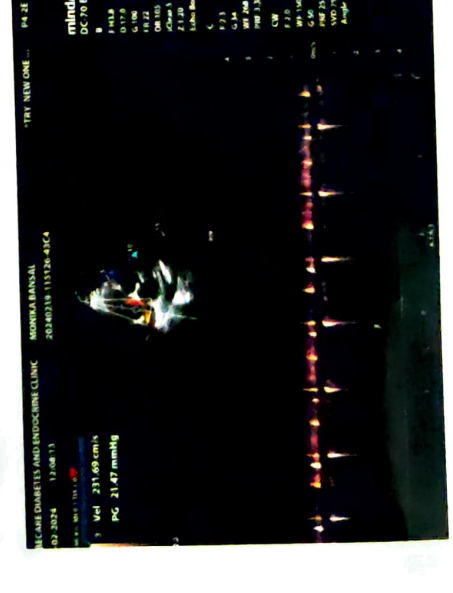
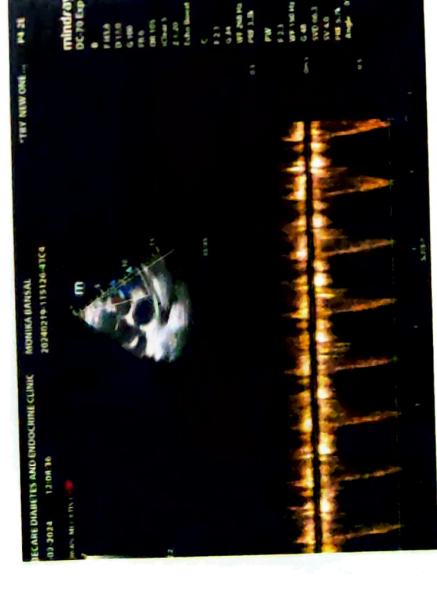
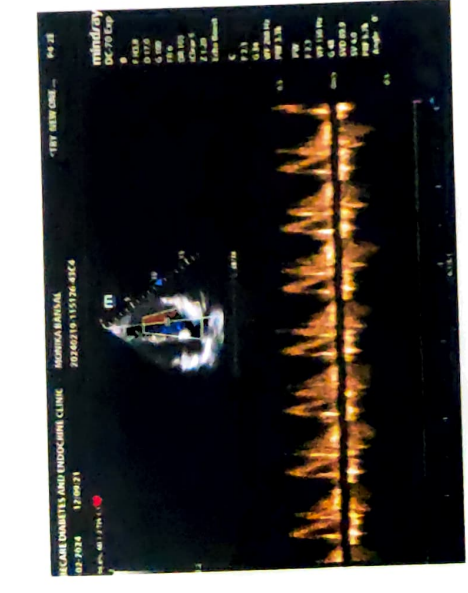
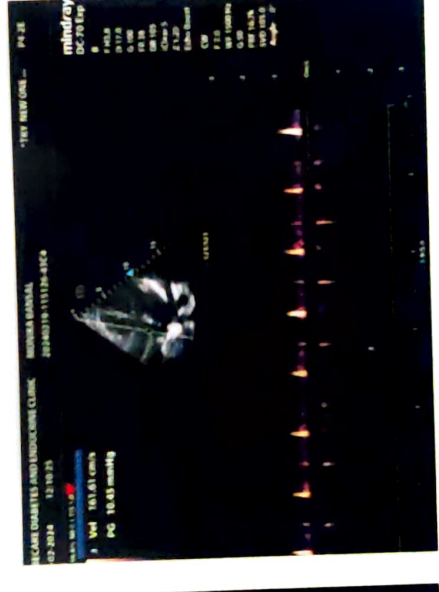
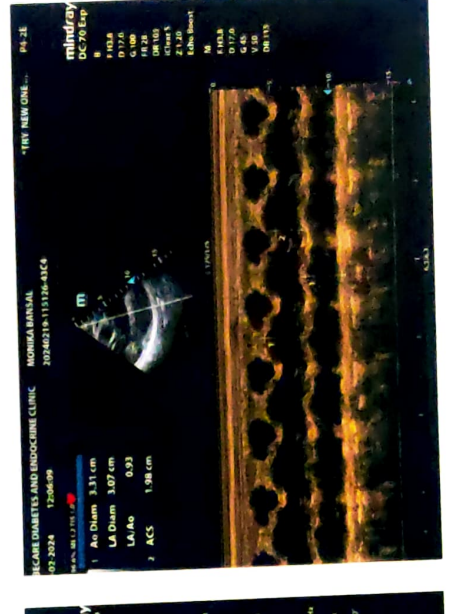
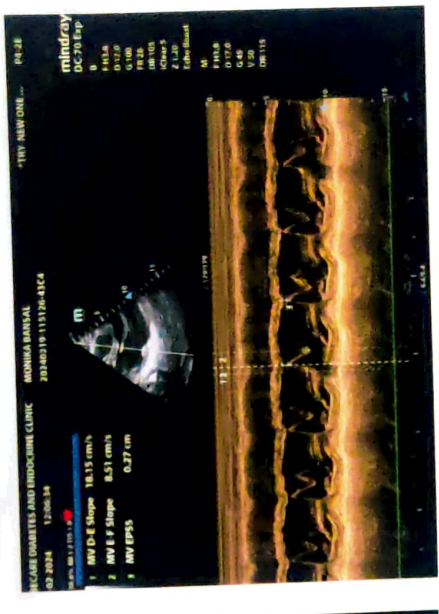
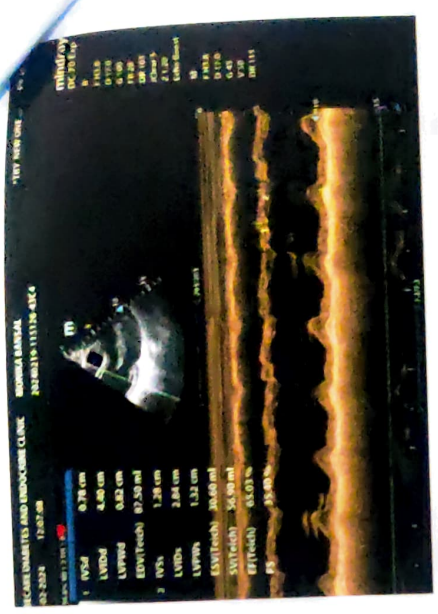
**Doppler Findings- I**



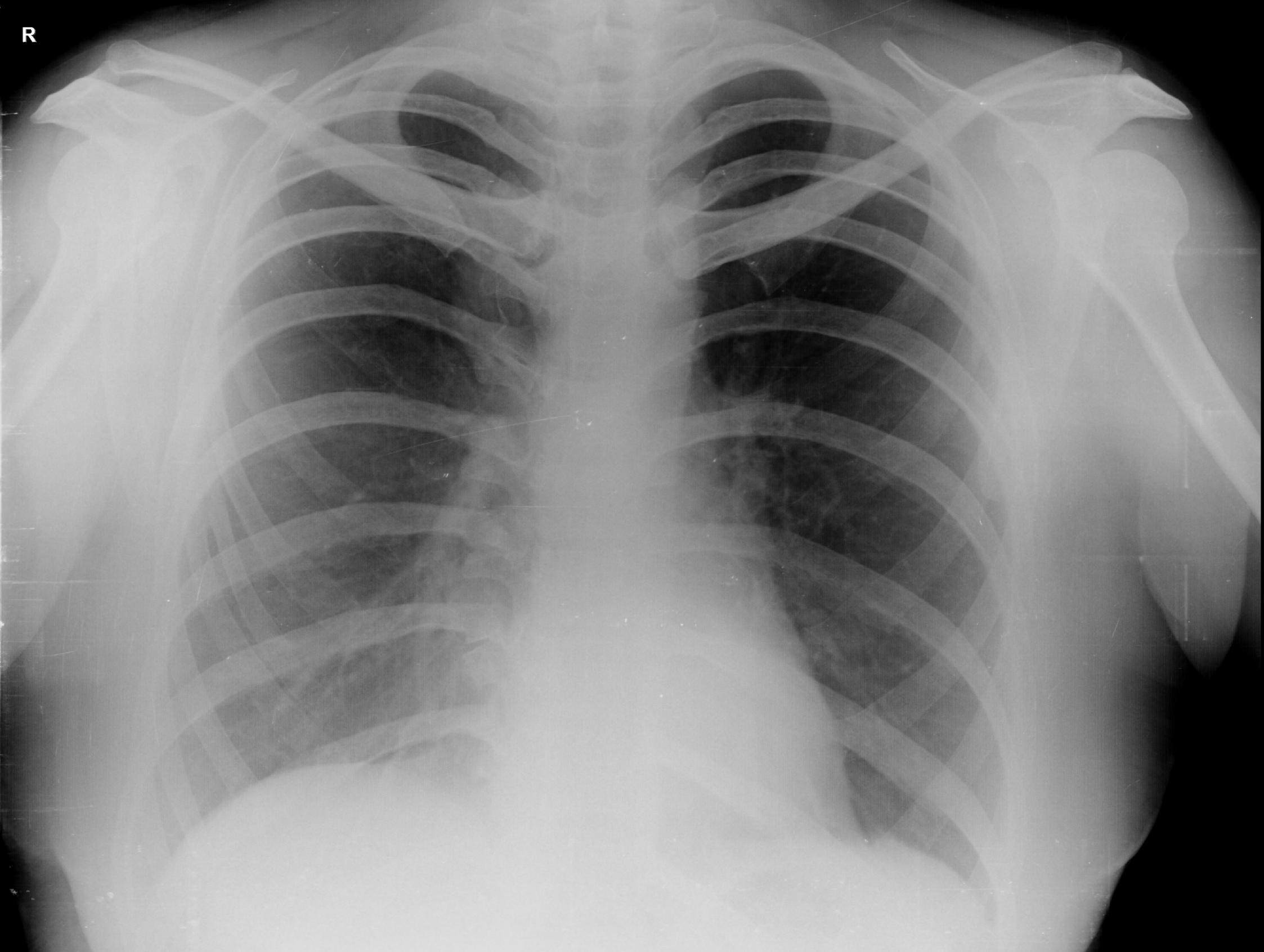
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R



**MONIKA BANSAL 34YRS      F      2/19/2024 05:03 AM**  
**OLIVE DIAGNOSTIC, SEAWOOD SEC 40**

Patient Name : **MRS. MONIKA BANSAL**  
Patient ID : 58207  
Age / Sex : 34 years / Female  
Referred by : MEDIWHEEL  
Bill ID : 94717

Collected : Feb 19, 2024, 09:36 a.m.  
Reported : Feb 19, 2024, 02:16 p.m.  
Sample ID :



264297

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 ]	3.563	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
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**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.

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\*\*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 ]	98.4	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\*\*\*



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**POST PRANDIAL BLOOD SUGAR**

Sample Type : Flouride PP

Post Prandial Blood Sugar [ GOD - POD ]	<b>107.00</b>	mg/dl	110-180
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Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200

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

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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\*\***

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**LIPID PROFILE**

Sample Type : Serum

TOTAL CHOLESTEROL

[ CHOD-PAP ]

163

mg/dL

Desirable : &lt;200 mg/dl

Borderline : 200 - 239mg/dl

High : &gt;240 mg/dl

TRIGLYCERIDES

[ Glycerol Phosphate Oxidase ]

82.1

mg/dL

Desirable : &lt;150 mg/dl

Borderline : 150 - 199mg/dl

High : &gt;200mg/dl

HDL CHOLESTEROL [ Direct ]

**25.6**

mg/dL

Desirable : &gt;40 mg/dl

Borderline Risk : 35 mg/dl

High Risk : &lt;30 mg/dl

LDL CHOLESTEROL [ Calculated ]

**120.98**

mg/dL

Desirable : &lt;100 mg/dl

Borderline : 130 - 160mg/dl

High : &gt;160mg/dl

VLDL Cholesterol

[ Calculated ]

16.42

mg/dL

Desirable : &lt;26 mg/dl

Borderline : &gt;30 mg/dl

Total Chol / HDL Chol Ratio

[ Calculated ]

**6.37**

mg/dL

Desirable : &lt;5 %

LDL / HDL Ratio

[ Calculated ]

**4.73**

1.00 - 3.55

NON-HDL CHOLESTEROL

[ Calculated ]

**137.40**

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\*\*



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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 ]	5.6	%	<5.7%NON DIABETIC 5.7-6.4% PRE-DIABETIC >6.5% DIABETIC <7.0% GOAL FOR DIABETIC ON TREATMENT
MEAN BLOOD GLUCOSE	<b>114.02</b>	mg/dL	116.89 - 154.2

\*\*END OF REPORT\*\*



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**LIVER FUNCTION TEST**

Sample Type : Serum

TOTAL BILIRUBIN [ DIAZO ]	0.26	mg/dl	0.3-1.3 mg/dl
BILIRUBIN-DIRECT [ DIAZO ]	0.11	mg/dl	0.1-0.4 mg/dl
BILLIRUBIN-INDIRECT [ CALCULATED ]	0.15	mg/dl	0.1-0.9 mg/dl
S.G.O.T. (AST) [ IFCC without Pyridoxal Phosphate ]	12.3	IU/L	5-40 IU/L
S.G.P.T.(ALT) [ IFCC without Pyridoxal Phosphate ]	9.7	IU/L	5-40 IU/L
ALKALINE PHOSPHATASE [ Amino Methyl Propanol (AMP) ]	98	IU/L	44-147 IU/L
TOTAL PROTEINS [ BIURET ]	6.67	IU/L	6.0 - 8.5 g/dL
ALBUMIN [ BROMO CRESOL GREEN (BCG) ]	3.83	g/dl	3.5-5.0 g/dl
GLOBULIN [ CALCULATED ]	2.84	gm%	2.3-3.5 gm%
ALBUMIN/GLOBULIN RATIO [ CALCULATED ]	1.35		
GAMMA GT	25.20	U/L	0 - 45

Technique : Fully Automated Biochemistry Analyser ERBA EM-200

\*\*END OF REPORT\*\*

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**SR. URIC ACID**

Sample Type : Serum

<b>Uric Acid</b> [ Uricase - POD ]	3.9	mg/dl	2.5 - 6.8
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Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200.

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

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Test Description	Results	Units	Biological Reference Range
<b><u>CREATININE</u></b>			
Sample Type : Serum			
<b>Creatinine</b>	0.61	mg/dl	0.40 - 1.40
[ Enzymatic ]			
Estimated GFR	120.24	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\*\*



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**BLOOD UREA LEVEL ( BUL )**

Sample Type : Serum

<b>Urea</b>	20.0	mg/dl	10 - 40
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[ Urease - GLDH ]

<b>Bun</b>	9.34	mg/dl	6 - 21
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[ Calculated ]

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

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

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**COMPLETE BLOOD COUNT**

Sample Type : EDTA / Whole Blood

Hemoglobin	13.4	g/dl	11.5 - 15.0
RBC COUNT	4.79	Millions/c	3.8 - 4.8
PCV(Hematocrit)	41.9	%	40.0 - 50.0
Mean Cell Volume(MCV) [ calculated ]	87.5	fl	80.0 - 100.0
Mean Cell Hemoglobin(MCH) [ calculated ]	27.9	pg	27.0 - 32.0
Mean Cell Hb Conc(MCHC) [ calculated ]	<b>31.9</b>	g/dl	32 - 36
RDW	13.8	%	11.50 - 14.50
Total Leucocytes (WBC) Count	8030.0	/cumm	4000-11000

**DIFFERENTIAL COUNT**

Neutrophils	61.4	%	40 - 70
Lymphocytes	28.8	%	20 - 50
Eosionphils	4.4	%	01 - 06
Monocytes	5.2	%	00 - 08
Basophils [ calculated ]	0.2	%	00-01

**SMEAR STUDY**

RBC Morphology	Normocytic Normocromic.		
WBC Morphology	No E/o Toxic granules seen		
Platelets On Smear	Adequate on Smear		
Platelet Count	268000	/cumm	150000 - 450000
MPV	<b>12.3</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\*\*

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

\*\*END OF REPORT\*\*



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**TOTAL THYROXINE ( T4 )**

Sample Type : Serum

Total Thyroxine ( T4 ) [ CLIA ]	76.02	ng/ml	52 - 127
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**\*\*END OF REPORT\*\***



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Patient Name : **MRS. MONIKA BANSAL**  
Patient ID : 58207  
Age / Sex : 34 years / Female  
Referred by : MEDIWHEEL  
Bill ID : 94717

Collected : Feb 19, 2024, 09:36 a.m.  
Reported : Feb 19, 2024, 02:16 p.m.  
Sample ID :



264297

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

Sample Type : Serum

TotalTriiodothyronine (T3) [ CLIA ]	1.32	ng/dL	0.69 - 2.15
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**\*\*END OF REPORT\*\***

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