



Diabecare

DIABETES & ENDOCRINE CLINIC

Aarti Gore.
27/F.

02/10/23

Eye check up

	(R)	(L)
VA	6/6	6/6
	2/6	2/6
Color Vn	2	2
	2	2
At eye	2	2
Fundus	2	2

(FS) WNL

← 4

ECHO Report

Date: 02.10.2024

Patient Details

Patient ID –
Name- Aarti Gore
Age- 27 YRS
Gender- FEMALE
Referral BY – MEDIWHEEL

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 – 28mmHg).**
- 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)	- 37.00	LVID (Systole) 24-42(mm)	- 36.00
IVS (Diastole) 8-12(mm)	- 09.00	IVS (Systole) 14-42(mm)	- 13.00
LVPWT (Diastole) 6-11(mm)	- 09.00	EPSS	- 03.00
LVEF (%)	- 60%	LVFS (%)	- 30.00

LV Volume (Diastolic)(mm³)
Meridional Wall Stress in System

LV Volume (Systolic)(mm³)
Cubed LV Volume in Diastole (mm³)

Cubed LV+ myocardial volume (mm³)

Velocity of circumferential
Shortening (mm)

Aortic root 22-37(mm)	- 23.00
Left Atrium Length (mm)	- 25.00
Left Atrium Volume (mm ³)	
RV size	Normal
Normal	
RV volume (mm ³)	
Normal	
Pericardium	Normal
Effusion	None
Resp Variation	Present
Predicted RV Systolic Pressure	

Left Atrium Width (mm)
Left Atrium Area (mm²)
RV Function

RA Size

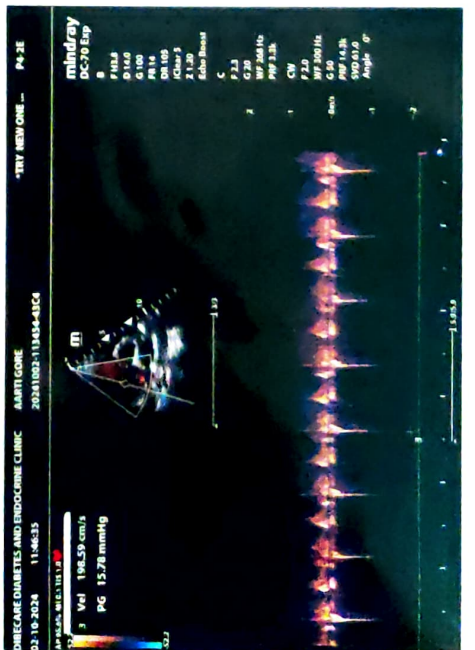
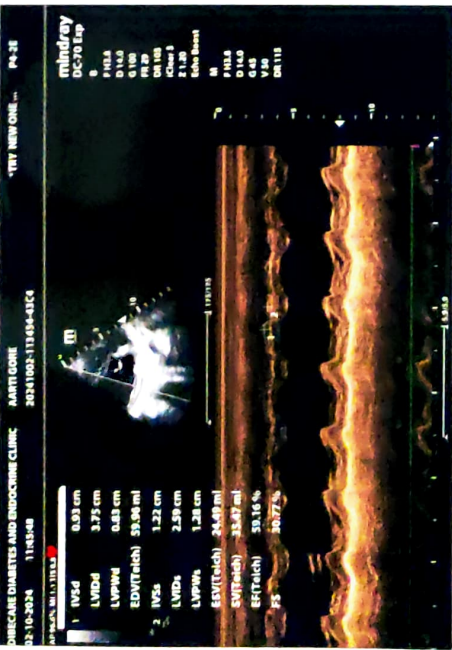
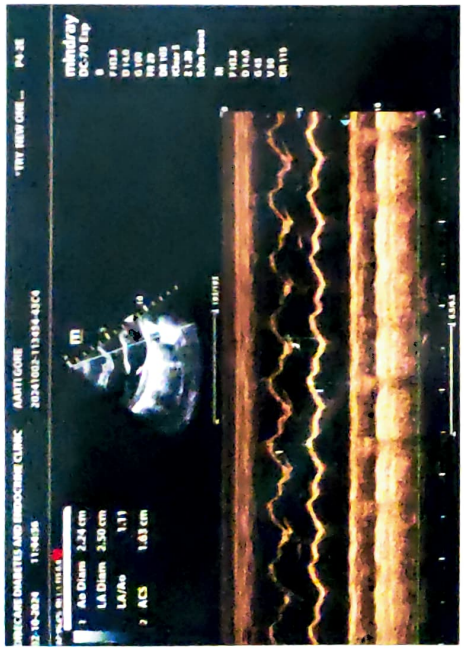
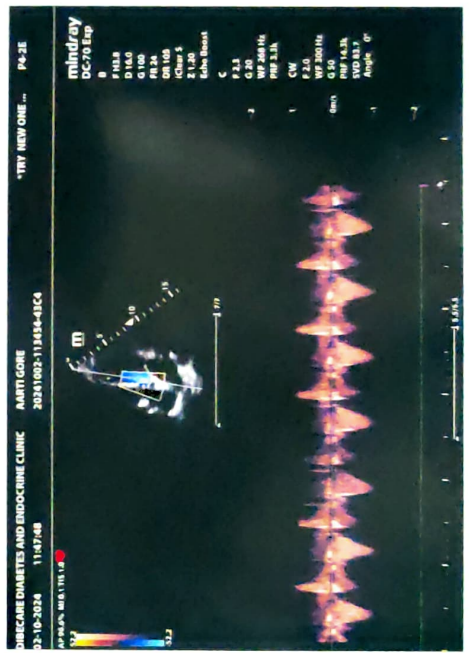
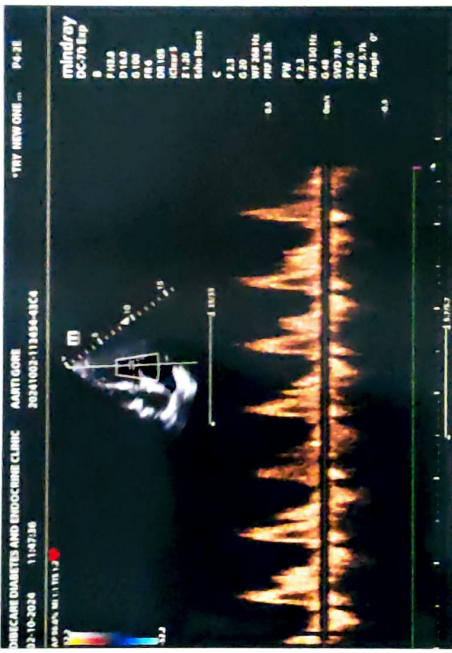
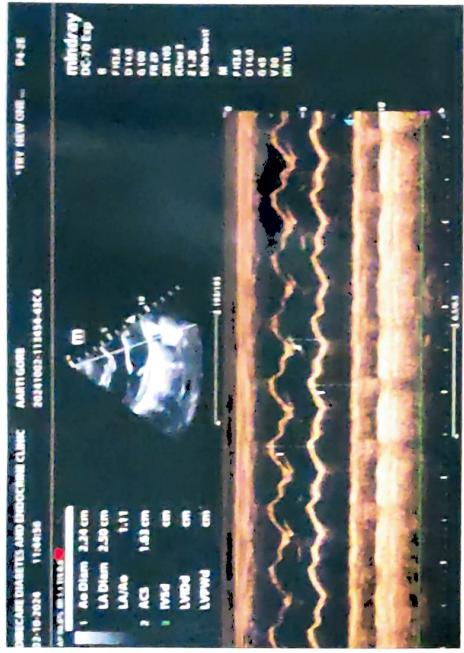
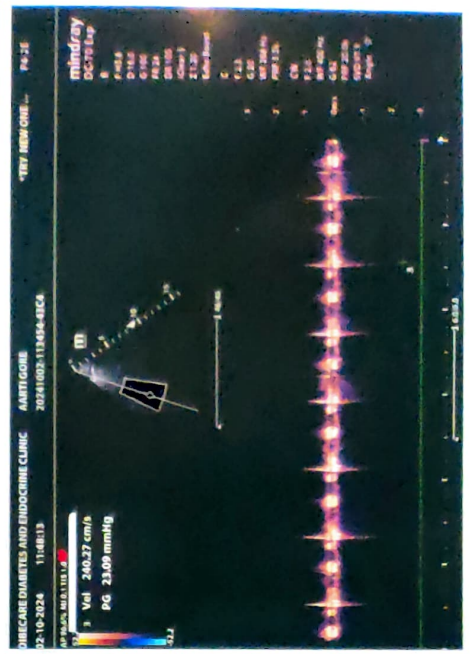
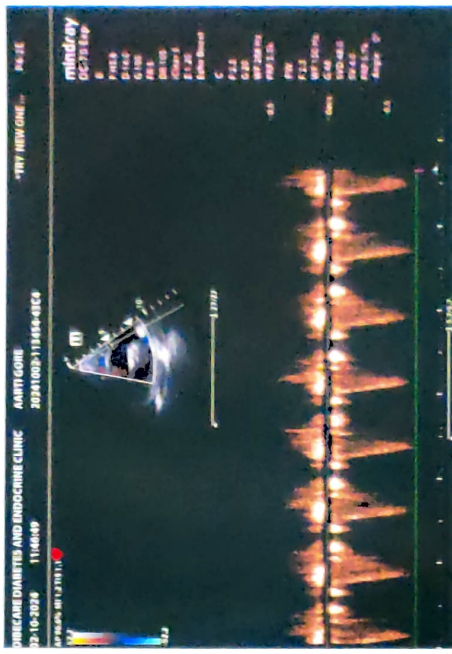
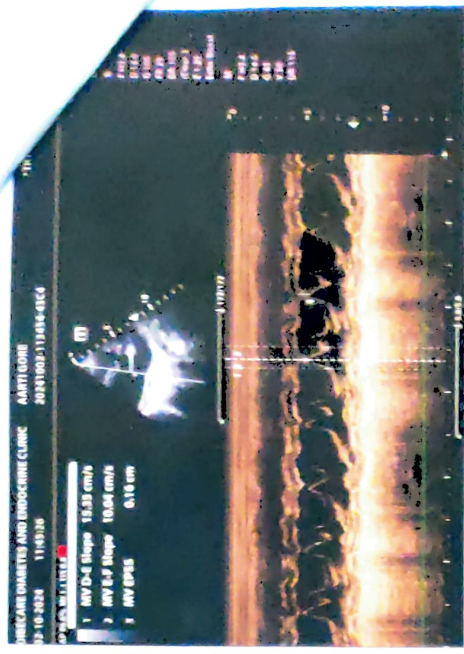
IVC Size (mm) – 13 mm Collapsible

Doppler Findings- I



Dr. Mahesh Padsalge

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



भारत सरकार
Government of India

आधार
Aadhaar

Issue Date: 13/01/2012



Aarti Sujit Gore
DOB: 08/08/1997
Female

4312 6908 4500

मेरा आधार, मेरी पहचान

भारतीय विशिष्ट पहचान प्राधिकरण
Unique Identification Authority of India

आधार
Aadhaar

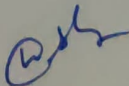
Print Date: 12/04/2022

Address: C/O: Sujit Gore, Gorevasti,
Jadhavnagar, Satara, Upalave, Satara,
Maharashtra, 415523



4312 6908 4500

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


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

Male

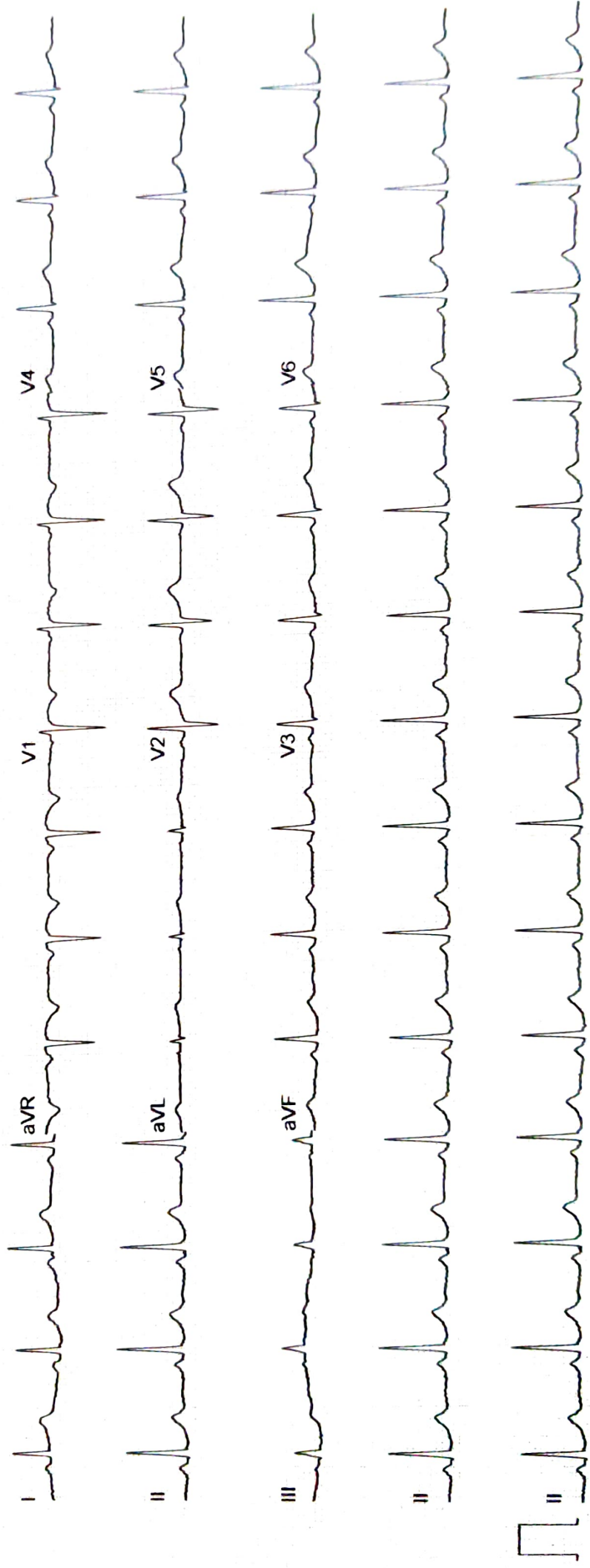
QRS : 68 ms
QT / QTcBaz : 354 / 421 ms
PR : 110 ms
P : 80 ms
RR / PP : 706 / 705 ms
P / QRS / T : 45 / 50 / 32 degrees

Sinus rhythm with short PR
Otherwise normal ECG

85 bpm
-- / -- mmHg

cz within normal limits
GR

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



Name: AARTI GORE	Age/sex 27Yrs. / FEMALE
Ref by: MEDIWHEEL	Date: 02/10/2024

ULTRASOUND EXAMINATION OF ABDOMEN & PELVIS

Findings-

The Liver is normal in size (12.4cm) 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 partially distended. 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 (9.1cm), 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 10.2 x 3.2 cm

Left kidney measures 11.5 x 5.2 cm

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

Uterus is anteverted and measures 7.0 x 3.8 x 4.8cm, appears normal in size, shape and echotexture. No focal lesion noted. Endometrial echoes are mid line and measure 8.9 mm.

Cervix appears normal.

Both ovaries are normal in size and morphology.

Right ovary measures 2.7 x 1.7 cm

Left ovary measures 3.3 x 1.2 cm

Minimal free fluid is noted in POD.

No probe tenderness seen in present study

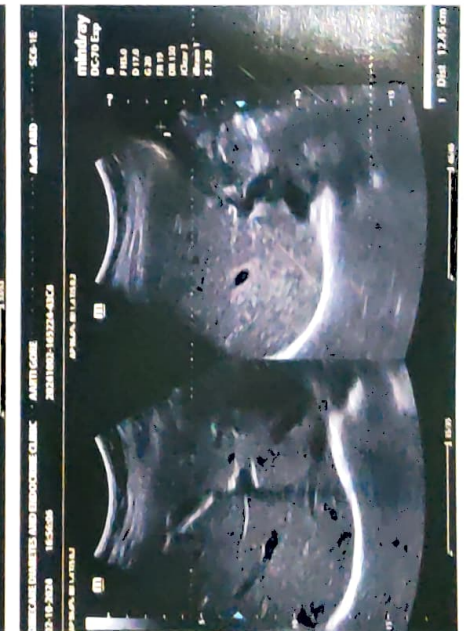
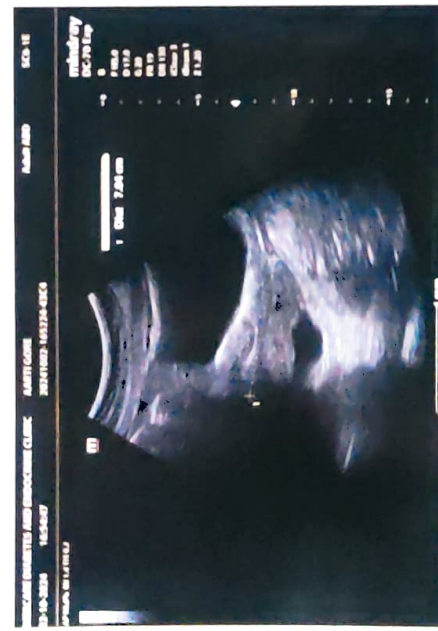
IMPRESSION:-

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- AARTI GORE

DATE-2/10/2024

AGE- 27/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, DMRE (RADIOLOGY)
CPS MUMBAI 2009
REG. NO. 2005/03/2139

Patient Name : **MRS. AARTI SUJIT GORE**
Patient ID : 62876
Age / Sex : 27 years / Female
Referred by : MEDIWHEEL
Bill ID : 106177

Collected : Oct 02, 2024, 10:01 a.m.
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Test Description	Results	Units	Biological Reference Range
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THYROID STIMULATING HORMONE (TSH)

Sample Type : Serum

Thyroid Stimulative Hormone (TSH) [CLIA]	3.68	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.

END OF REPORT



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

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Test Description	Results	Units	Biological Reference Range
<u>FASTING BLOOD SUGAR</u>			
Sample Type : Flouride R			
Fasting Blood Sugar [GOD - POD]	92.9	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]	101.8	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

"A"

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]

227

mg/dL

Desirable : <200 mg/dl

Borderline : 200 - 239mg/dl

High : >240 mg/dl

TRIGLYCERIDES

[Glycerol Phosphate Oxidase]

73.8

mg/dL

Desirable : <150 mg/dl

Borderline : 150 - 199mg/dl

High : >200mg/dl

HDL CHOLESTEROL [Direct]

35.3

mg/dL

Desirable : >40 mg/dl

Borderline Risk : 35 mg/dl

High Risk : <30 mg/dl

LDL CHOLESTEROL [Calculated]

176.94

mg/dL

Desirable : <100 mg/dl

Borderline : 130 - 160mg/dl

High : >160mg/dl

VLDL Cholesterol

[Calculated]

14.76

mg/dL

Desirable : <26 mg/dl

Borderline : >30 mg/dl

Total Chol / HDL Chol Ratio

[Calculated]

6.43

mg/dL

Desirable : <5 %

LDL / HDL Ratio

[Calculated]

5.01

1.00 - 3.55

NON-HDL CHOLESTEROL

[Calculated]

191.70

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****

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Test Description	Results	Units	Biological Reference Range
<u>GLYCOCYLATED HAEMOGLOBIN</u>			
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	102.54	mg/dL	116.89 - 154.2

END OF REPORT



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URINE ANALYSE REPORT

Sample Type : Urine

PHYSICAL EXAMINATION

COLOUR	Pale Yellow		
APPEARANCE	Slightly Hazy		
REACTION (PH)	6.0		5.0-7.5
SPECIFIC GRAVITY	1.025		1.010 - 1.030
ALBUMIN	Absent		
GLUCOSE	Absent		
BLOOD (U)	Absent		
BILE PIGMENTS	Negative		
BILE SALTS	Absent		
KETONE	Negative		
LEUKOCYTES	Present (++)		
NITRITE	Absent		
UROBILINOGEN	Negative		

MICROSCOPY

PUS CELLS/hpf	2-4
RBCs/hpf	Absent
EPI.CELLS/hpf	1-2
CASTS	Absent
CRYSTALS	Absent
BACTERIA	Absent
Other	Absent

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LIVER FUNCTION TEST

Sample Type : Serum

TOTAL BILIRUBIN [DIAZO]	0.32	mg/dl	0.3-1.3 mg/dl
BILIRUBIN-DIRECT [DIAZO]	0.13	mg/dl	0.1-0.4 mg/dl
BILLIRUBIN-INDIRECT [CALCULATED]	0.19	mg/dl	0.1-0.9 mg/dl
S.G.O.T. (AST) [IFCC without Pyridoxal Phosphate]	20.5	IU/L	5-40 IU/L
S.G.P.T.(ALT) [IFCC without Pyridoxal Phosphate]	24.3	IU/L	5-40 IU/L
ALKALINE PHOSPHATASE [Amino Methyl Propanol (AMP)]	49	IU/L	44-147 IU/L
TOTAL PROTEINS [BIURET]	7.46	IU/L	6.0 - 8.5 g/dL
ALBUMIN [BROMO CRESOL GREEN (BCG)]	4.55	g/dl	3.5-5.0 g/dl
GLOBULIN [CALCULATED]	2.91	gm%	2.3-3.5 gm%
ALBUMIN/GLOBULIN RATIO [CALCULATED]	1.56		
GAMMA GT	25.6	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

Uric Acid [Uricase - POD]	4.9	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
<u>CREATININE</u>			
Sample Type : Serum			
Creatinine	0.58	mg/dl	0.40 - 1.40
[Enzymatic]			
Estimated GFR	127.12	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

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

Bun	8.36	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	13.2	g/dl	11.5 - 15.0
RBC COUNT	4.67	Millions/c	3.8 - 4.8
PCV(Hematocrit)	41.3	%	40.0 - 50.0
Mean Cell Volume(MCV) [calculated]	85.7	fl	80.0 - 100.0
Mean Cell Hemoglobin(MCH) [calculated]	28.3	pg	27.0 - 32.0
Mean Cell Hb Conc(MCHC) [calculated]	33	g/dl	32 - 36
RDW	13.4	%	11.50 - 14.50
Total Leucocytes (WBC) Count	10160	/cumm	4000-11000

DIFFERENTIAL COUNT

Neutrophils	67.6	%	40 - 70
Lymphocytes	24.2	%	20 - 50
Eosionphils	3.5	%	01 - 06
Monocytes	4.4	%	00 - 08
Basophils [calculated]	0.3	%	00-01

SMEAR STUDY

RBC Morphology	Normocytic Normocromic.		
WBC Morphology	No E/o Toxic granules seen		
Platelets On Smear	Adequate on Smear		
Platelet Count	309000	/cumm	150000 - 450000
MPV	10.5	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
	<u>ESR</u>		
Sample Type : EDTA / Whole Blood			
ESR	15	Mm/hr	0 - 20
Method	Westergren		

END OF REPORT



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TOTAL THYROXINE (T4)

Sample Type : Serum

Total Thyroxine (T4) [CLIA]	83.7	ng/ml	52 - 127
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****END OF REPORT****

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TOTAL TRIIODOTHYRONINE (T3)

Sample Type : Serum

TotalTriiodothyronine (T3) [CLIA]	1.41	ng/mL	0.69 - 2.15
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****END OF REPORT****

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