

25/6/22

Latika Charan

31/F.

Eye check up

	Right Eye	Left Eye
Visual Acuity	6/6 N ₆	6/6 N ₆
Color vn	Normal	Normal
Front segment	Normal	Normal

————— eyes

ECHO REPORT

Date-25/06/2022

Patient Details

Patient ID – 18260
Name- MRS LATIKA CHAVAN
Age- 31 YEARS
Gender- FEMALE
Blood Group NOT DETERMINED
Referred by MEDIWHEEL

ECHO Identification Detail

Doctor In charge DR MAHESH PADSALGE

Clinical Status of Patient

ECHO Code

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)	-	43.00	Lvid (Systole) 24-42 (mm)	-	28.00
IVS (Diastole) 8-12(mm)	-	10.00	IVS (Systole) 14-42 (mm)	-	14.00
LVPWT (Diastole) 6-11(mm)	-	10.00	EPSS	-	7.00
LVEF (%)	-	65%	LVFS (%)	-	36.00

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

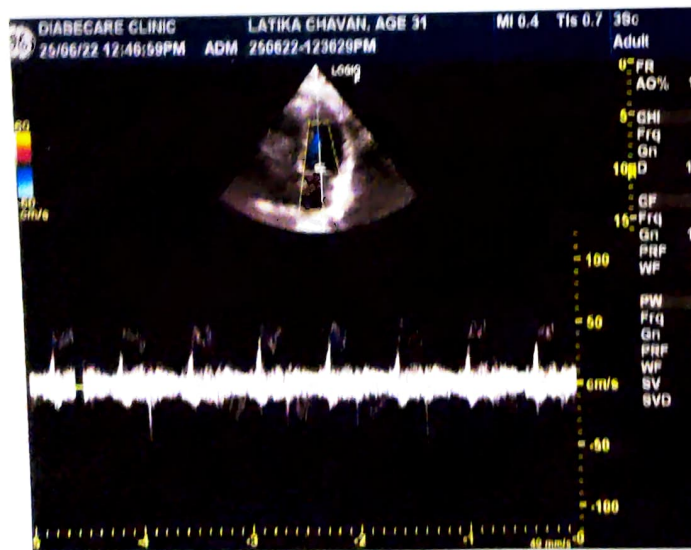
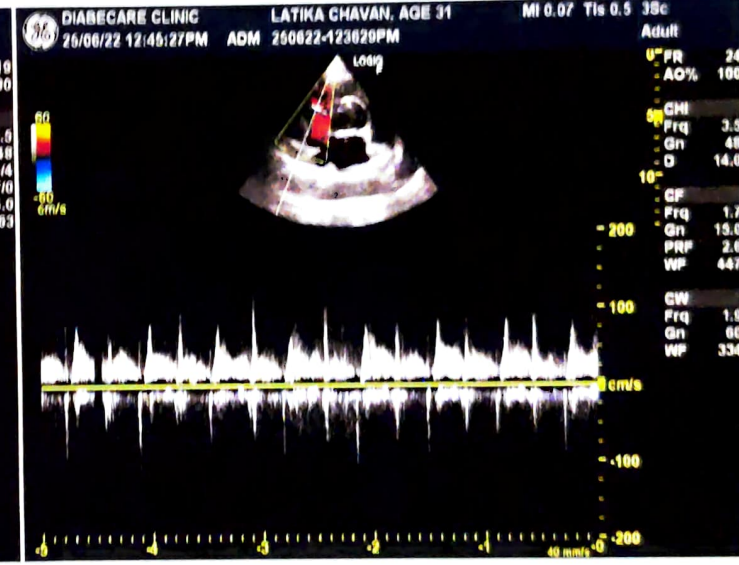
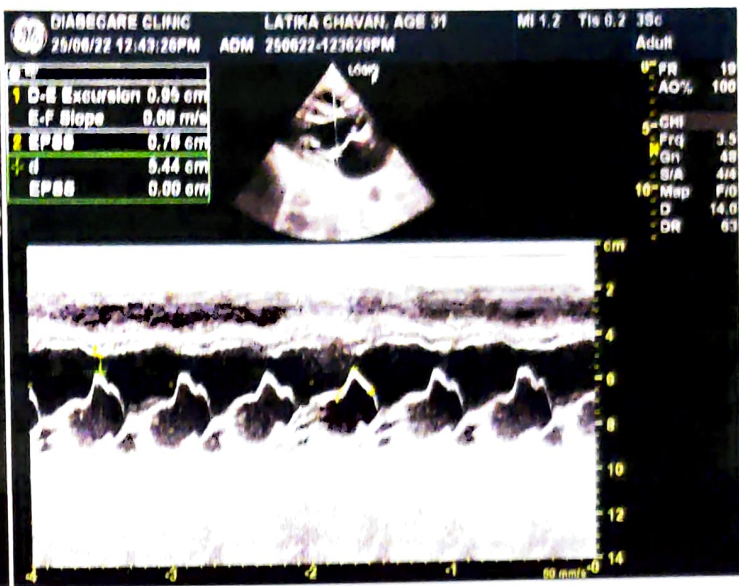
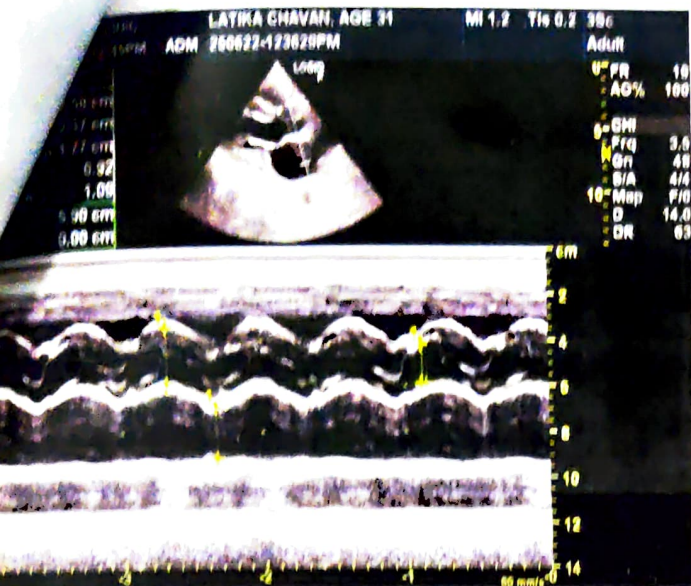
Left Atrium Width(mm)		
Left Atrium Area (mm ²)		
RV Function		Normal
RA Size		Normal

IVC Size (mm) 15 COLLAPSIBLE



Dr. Mahesh V. Padsalge

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



96 bpm
-- / -- mmHg

25.06.2022 12:26:13
DIABECARE-DIABETES & ENDOCRINE
OPP. GRAND CENTRAL MALL
SEAWOOD

Latika Chavan
ID: age 31

Female

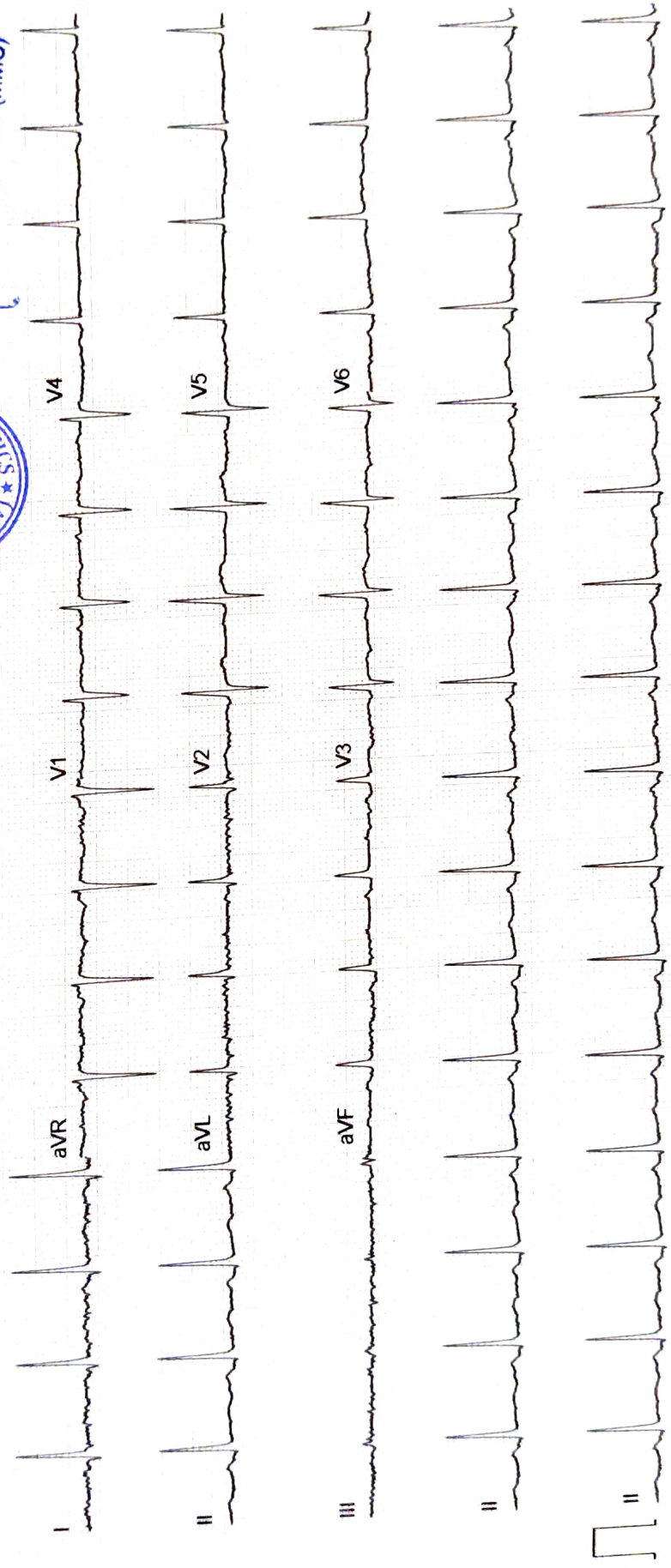
*** Poor data quality, interpretation may be adversely affected
Normal sinus rhythm
Nonspecific T wave abnormality
Abnormal ECG

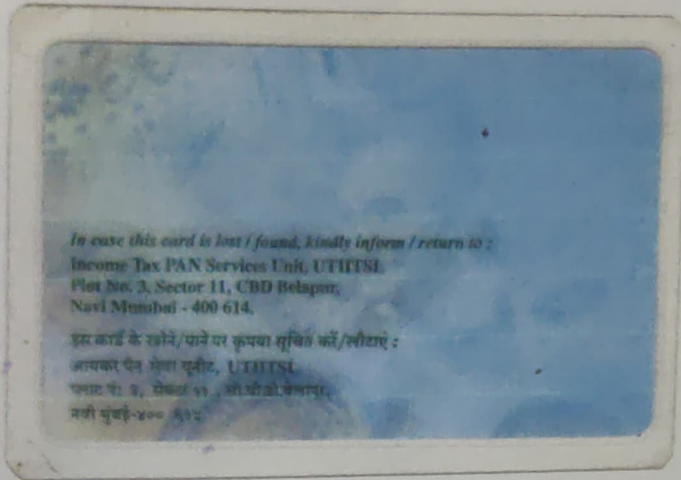
QRS : 72 ms
QT / QTcBaz : 354 / 447 ms
PR : 148 ms
P : 106 ms
RR / PP : 624 / 625 ms
P / QRS / T : 59 / 34 / 55 degrees

Key in hiso normal link



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





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



Name: MRS LATIKA CHAVAN	Age/sex: 31 Yrs / FEMALE
Ref by: MEDIWHEEL	Date: 25/06/2022

ULTRASOUND EXAMINATION OF ABDOMEN & PELVIS

Findings-

The Liver is normal in size 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 mildly enlarged (12.2 cm) in size, 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 10.4 x 4.2 cm

Left kidney measures 10.5 x 4.1 cm

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

Uterus is retroverted and measures 7.2 x 4.3 x 3.5cm, appears normal in size, shape and echotexture. No focal lesion noted. Endometrial echoes are mid line and measure 3.9 mm.
Cervix appears normal.

Both ovaries are normal in size and morphology.

Right ovary measures 2.5 x 1.54cm

Left ovary measures 2.1 x 1.69 cm

No free fluid is noted in abdomen and pelvis.

No probe tenderness seen in present study

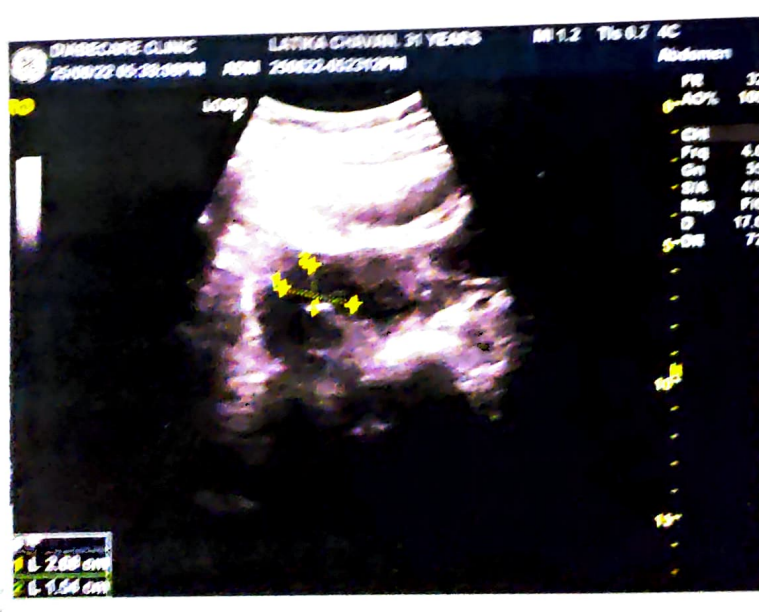
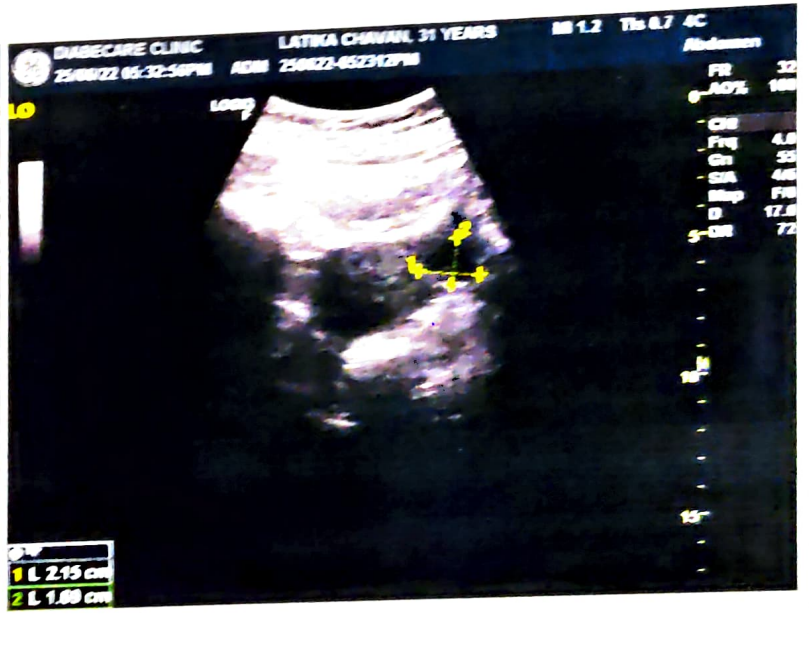
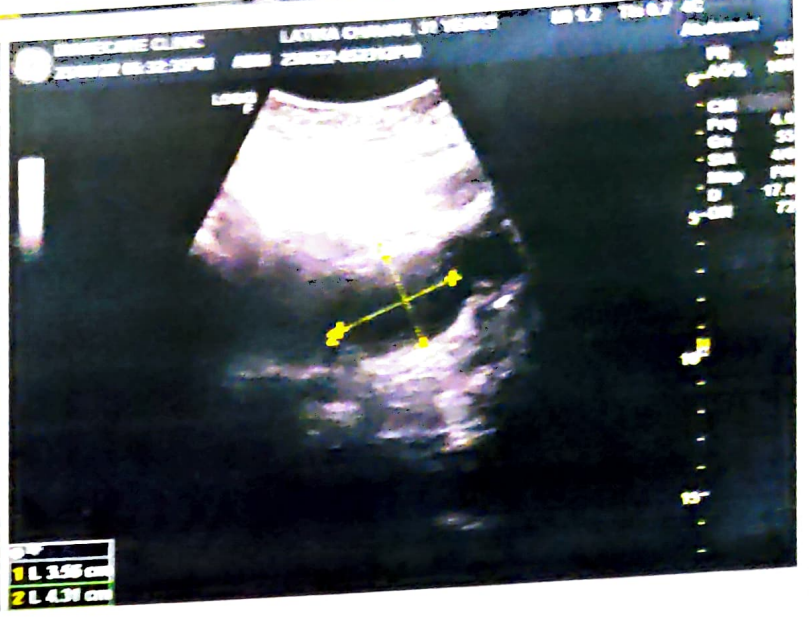
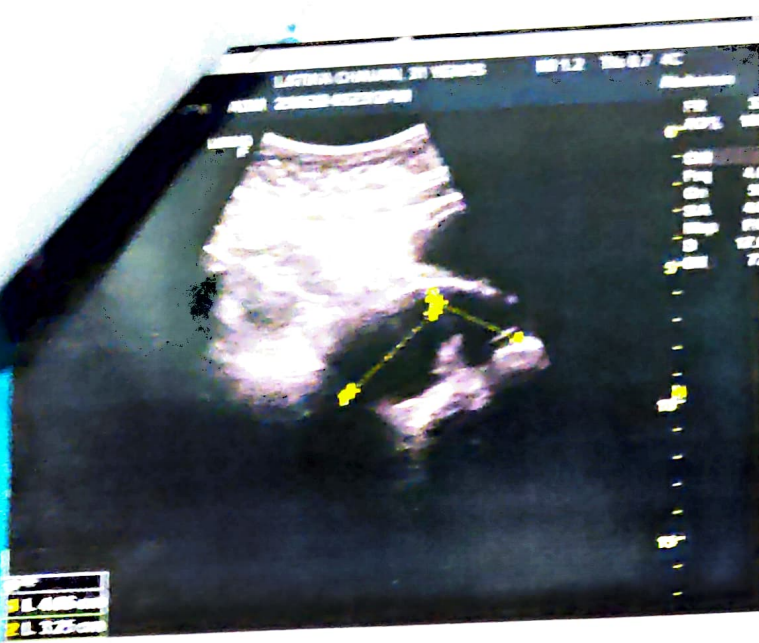
IMPRESSION :-

Mild splenomegaly

Adv: clinical correlation



DR.MRUDULA BABAR
CONSULTANT RADIOLOGIST.



Patient Name : **MRS. LATIKA DATTATRAY CHAVAN**
Patient ID : 38765
Age / Sex : 31 years / Female
Referred by : MEDIWHEEL
Bill ID : 64841

Collected : Jun 25, 2022, 11:47 a.m.
Reported : Jun 25, 2022, 05:55 p.m.
Sample ID :



182193

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

Sample Type : Serum

Ultrasensitive Thyroid Stimulative Hormone (TSH) [CLIA]	0.94	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]	92.30	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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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]	174.80	mg/dL	Desirable : <200 mg/dl Borderline : 200 - 239mg/dl High : >240 mg/dl
TRIGLYCERIDES [Glycerol Phosphate Oxidase]	80.30	mg/dL	Desirable : <150 mg/dl Borderline : 150 - 199mg/dl High : >200mg/dl
HDL CHOLESTEROL [Direct]	50.50	mg/dL	Desirable : >40 mg/dl Borderline Risk : 35 mg/dl High Risk : <30 mg/dl
LDL CHOLESTEROL [Calculated]	108.24	mg/dL	Desirable : <100 mg/dl Borderline : 130 - 160mg/dl High : >160mg/dl
VLDL Cholesterol [Calculated]	16.06	mg/dL	Desirable : <26 mg/dl Borderline : >30 mg/dl
Total Chol / HDL Chol Ratio [Calculated]	3.46	mg/dL	Desirable : <5 %
LDL / HDL Ratio [Calculated]	2.14		1.00 - 3.55
NON-HDL CHOLESTEROL [Calculated]	124.30	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]	5.9	%	<5.7%NON DIABETIC 5.7-6.4% PRE-DIABETIC >6.5% DIABETIC <7.0% GOAL FOR DIABETIC ON TREATMENT
MEAN BLOOD GLUCOSE	122.63	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	Clear		
REACTION (PH)	6.0		5.0-7.5
SPECIFIC GRAVITY	1.020		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



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LIVER FUNCTION TEST

Sample Type : Serum

TOTAL BILIRUBIN [DIAZO]	0.24	mg/dl	0.3-1.3 mg/dl
BILIRUBIN-DIRECT [DIAZO]	0.15	mg/dl	0.1-0.4 mg/dl
BILLIRUBIN-INDIRECT [CALCULATED]	0.09	mg/dl	0.1-0.9 mg/dl
S.G.O.T. (AST) [IFCC without Pyridoxal Phosphate]	23.10	IU/L	5-40 IU/L
S.G.P.T.(ALT) [IFCC without Pyridoxal Phosphate]	29.70	IU/L	5-40 IU/L
ALKALINE PHOSPHATASE [Amino Methyl Propanol (AMP)]	82.00	IU/L	44-147 IU/L
TOTAL PROTEINS [BIURET]	7.78	IU/L	6.0 - 8.5 g/dL
ALBUMIN [BROMO CRESOL GREEN (BCG)]	4.10	g/dl	3.5-5.0 g/dl
GLOBULIN [CALCULATED]	3.68	gm%	2.3-3.5 gm%
ALBUMIN/GLOBULIN RATIO [CALCULATED]	1.11		
GAMMA GT	15.80	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]	3.70	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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CREATININE

Sample Type : Serum

Creatinine**0.55**

mg/dl

0.40 - 1.40

[Enzymatic]

Formula

Estimated GFR Calculate By COCROFT GAULT Formula.

Technique :-

Done On Fully Automated Biochemistry Analyser ERBA EM-200

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BLOOD UREA LEVEL (BUL)

Sample Type : Serum

Urea	12.30	mg/dl	10 - 40
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[Urease - GLDH]

Bun	5.74	mg/dl	6 - 21
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[Calculated]

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

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COMPLETE BLOOD COUNT

Sample Type : EDTA / Whole Blood

Hemoglobin	12.3	g/dl	11.5 - 15.0
RBC COUNT	4.97	Millions/c	3.8 - 4.8
PCV(Hematocrit)	37.9	%	40.0 - 50.0
Mean Cell Volume(MCV)	76.26	fl	80.0 - 100.0
Mean Cell Hemoglobin(MCH)	24.75	pg	27.0 - 32.0
Mean Cell Hb Conc(MCHC)	32.45	g/dl	32 - 36
RDW	14.5	%	11.50 - 14.50
Total Leucocytes (WBC) Count	6580	/cumm	4000-11000

DIFFERENTIAL COUNT

Neutrophils	51.8	%	40 - 70
Lymphocytes	35.1	%	20 - 50
Eosionphils	3.6	%	01 - 06
Monocytes	9.5	%	00 - 08
Basophils	0.00	%	00-01

SMEAR STUDY

RBC Morphology	Normocytic Normocromic.		
WBC Morphology	Monocytosis		
Platelets On Smear	Adequate on Smear		
Platelet Count	286000	/cumm	150000 - 450000
MPV	10.6	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	20	Mm/hr	0 - 20
Method	Westergren		

END OF REPORT



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TOTAL THYROXINE (T4)

Sample Type : Serum

Total Thyroxine (T4) [CLIA]	57.10	ng/ml	52 - 127
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****END OF REPORT****

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TOTAL TRIIODOTHYRONINE (T3)

Sample Type : Serum

TotalTriiodothyronine (T3) [CLIA]	1.86	ng/dL	0.69 - 2.15
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****END OF REPORT****

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