

**ECHO Report**

Date: 26/11/2022

**Patient Details**

Patient ID –

Name- MRS ANKITA AMBADE

Age- 27 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.

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

**Chamber Dimensions-M mode Findings**

LVID (Diastole) 35-56(mm)	- 43.00	LVID (Systole) 24-42(mm)	- 28.00
IVS (Diastole) 8-12(mm)	- 08.00	IVS (Systole) 14-42(mm)	- 09.00
LVPWT (Diastole) 6-11(mm)	- 08.00	EPSS	- 5.00
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)	- 24.00
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

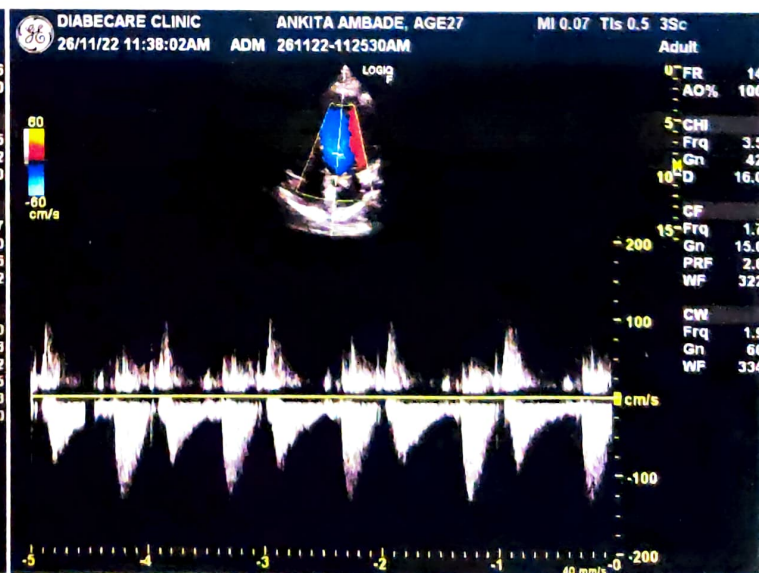
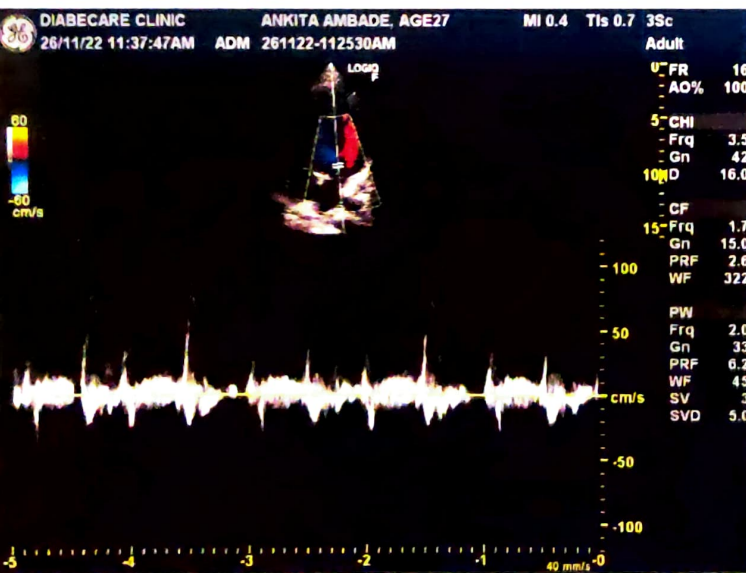
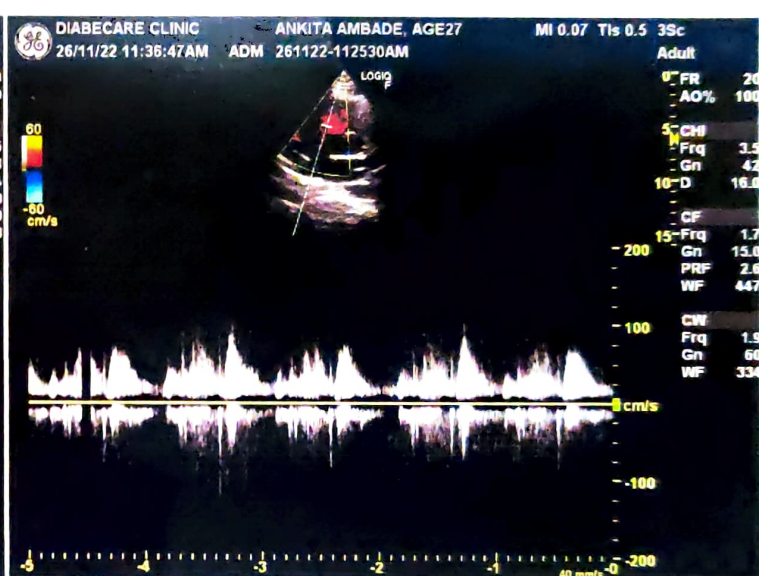
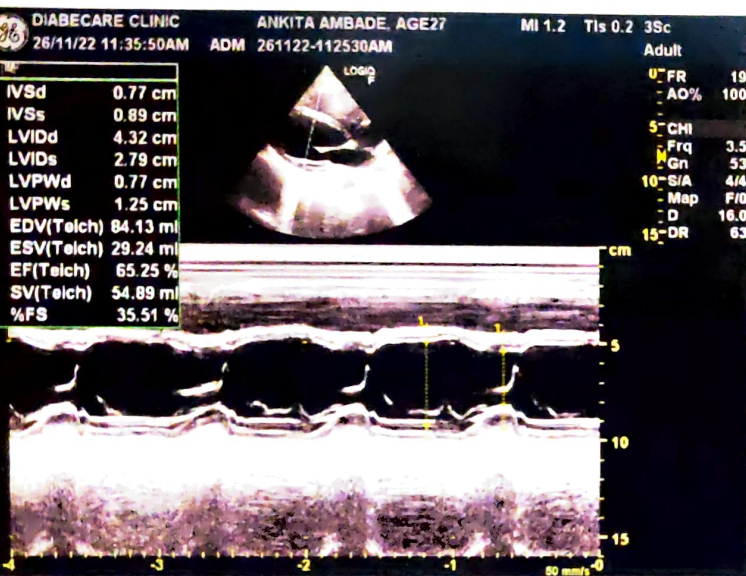
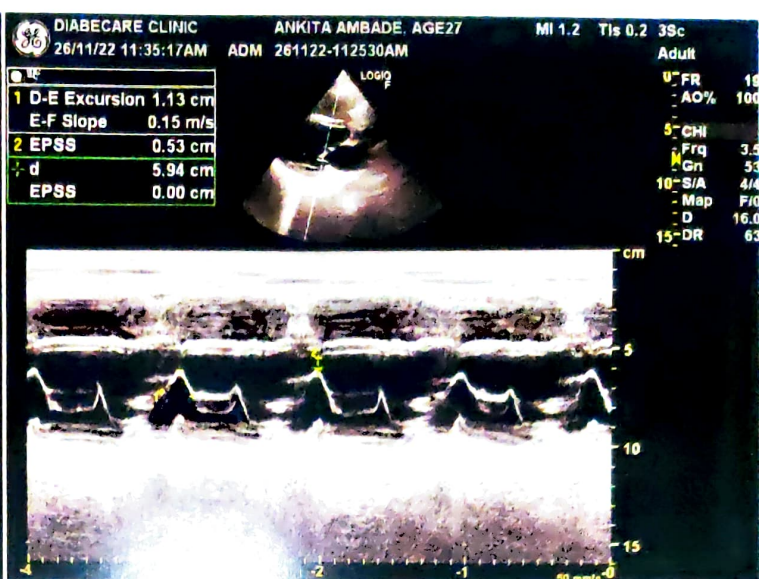
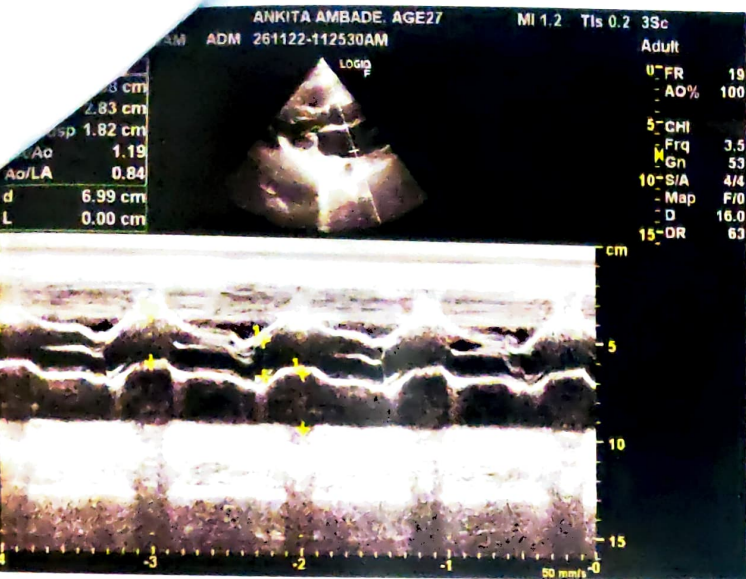
IVC Size (mm) – 14mm Collapsible

**Doppler Findings- I**



**Dr. Mahesh Padsalge**

*Dr. Mahesh V. Padsalge*  
MD. (Medicine)  
Consultant Physician  
Reg. No. 91404 (MCG)





भारत सरकार  
Government of India

अंकिता राजेश अंबादे  
Ankita Rajesh Ambade  
जन्म तारीख/DOB: 08/04/1995  
महिला/ FEMALE

Issue Date: 30/05/2012

7620 5593 6090  
VID : 9191 4590 9771 9452

माझे आधार, माझी ओळख

भारतीय विशिष्ट ओळख प्राधिकरण  
Unique Identification Authority of India


पत्ता:  
D/O राजेश अंबादे, विस्वशांती बुद्ध विहार जवळ, धम्मदीप  
नगर, डॉ.अंबेडकर मार्ग स.ओ, नागपूर,  
महाराष्ट्र - 440017

Address:  
D/O Rajesh Ambade, NEAR VISHWASHANTI  
BUDDHA VIHAR, DHAMMADEEP NAGAR,  
Dr. Ambedkar Marg S.O, Nagpur,  
Maharashtra - 440017

Download Date: 18/10/2023

7620 5593 6090  
VID : 9191 4590 9771 9452

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

Female

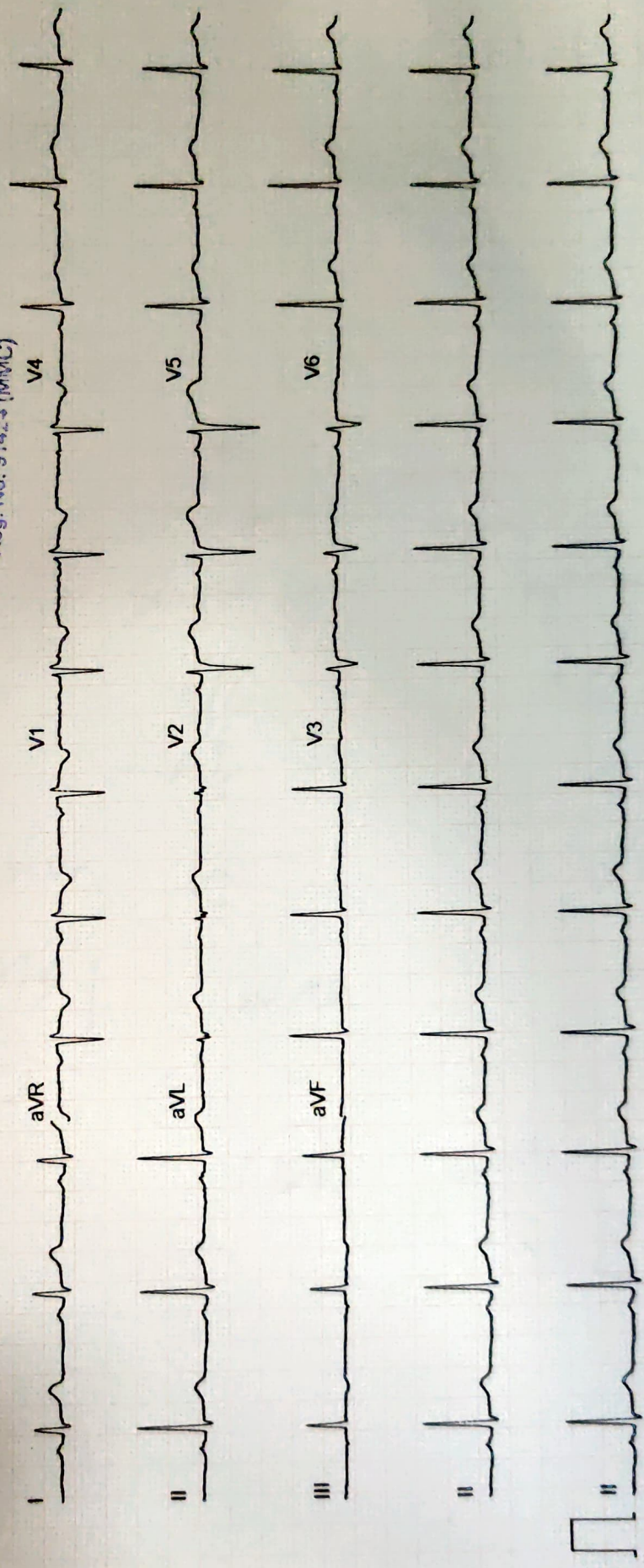
QT / QTcBaz : 390 / 427 ms  
PR : 146 ms  
P : 98 ms  
RR / PP : 830 / 833 ms  
P / QRS / T : 13 / 70 / 16 degrees

Normal sinus rhythm  
Normal ECG

72 bpm  
- / - mmHg

*Handwritten notes:*  
LHR  
V1  
V2  
V3  
V4  
V5  
V6  
normal sinus rhythm

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



Mrs. Ankita Ambade

Age - 27 F

Ref - Mediwheel

26/11/22

Eye check up

	Right eye	Left eye
VA	6/6	6/6
	N <sub>6</sub>	N <sub>6</sub>
Colour v	(A)	(A)
MS	WAD	NAD
(F)	(S)	WNR

ly



**NAME- ANKITA AMBADE**

**DATE- 26/11/2022**

**AGE- 27/FEMALE**

**X-RAY CHEST PA**

The Soft Tissues And Bony Thorax Are Normal.

Both The Costophrenic And Cardiophrenic Angles Are Clear.

The Lung Field Are Normal.

Cardiac Shape And Size Appears Normal.

Both The Hila Are Normal In Density And Position.

Both The Domes Of Diaphragm And Mediastinum Are Normal.

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

for  
Dr.

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

Dr. MRUDULA BABAR  
DMRE.CPS Mumbai 2019  
(RADIOLOGIST)  
Reg. No. 2005/03/213

Patient Name : **MRS. ANKITA AMBADE**  
Patient ID : 44230  
Age / Sex : 27 years / Female  
Referred by : MEDIWHEEL  
Bill ID : 72465

Collected : Nov 26, 2022, 10:15 a.m.  
Reported : Nov 26, 2022, 04:01 p.m.  
Sample ID :



202234

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

Sample Type : Serum

<b>Ultrasensitive Thyroid Stimulative Hormone (TSH)</b> [ CLIA ]	2.27	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 ]	86.70	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>87.30</b>	mg/dl	110-180
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Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200

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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.

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\*\*END OF REPORT\*\*



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Test Description	Results	Units	Biological Reference Range
<b><u>LIPID PROFILE</u></b>			
Sample Type : Serum			
TOTAL CHOLESTEROL [ CHOD-PAP ]	173	mg/dL	Desirable : <200 mg/dl Borderline : 200 - 239mg/dl High : >240 mg/dl
TRIGLYCERIDES [ Glycerol Phosphate Oxidase ]	77.70	mg/dL	Desirable : <150 mg/dl Borderline : 150 - 199mg/dl High : >200mg/dl
HDL CHOLESTEROL [ Direct ]	<b>33.50</b>	mg/dL	Desirable : >40 mg/dl Borderline Risk : 35 mg/dl High Risk : <30 mg/dl
LDL CHOLESTEROL [ Calculated ]	<b>123.96</b>	mg/dL	Desirable : <100 mg/dl Borderline : 130 - 160mg/dl High : >160mg/dl
VLDL Cholesterol [ Calculated ]	15.54	mg/dL	Desirable : <26 mg/dl Borderline : >30 mg/dl
Total Chol / HDL Chol Ratio [ Calculated ]	<b>5.16</b>	mg/dL	Desirable : <5 %
LDL / HDL Ratio [ Calculated ]	<b>3.70</b>		1.00 - 3.55
NON-HDL CHOLESTEROL [ Calculated ]	<b>139.50</b>	mg/dL	Desirable : <130 mg/dl Borderline : 160 - 189 mg/dl High : >220 mg/dl
<b>Technique:</b>	Fully Automated Biochemistry Analyser ERBA EM-200.		

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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 ]	5.5	%	<5.7%NON DIABETIC 5.7-6.4% PRE-DIABETIC >6.5% DIABETIC <7.0% GOAL FOR DIABETIC ON TREATMENT
MEAN BLOOD GLUCOSE	111.15	mg/dL	116.89 - 154.2

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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	1.025		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\*\***

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**LIVER FUNCTION TEST**

Sample Type : Serum

TOTAL BILIRUBIN [ DIAZO ]	0.4	mg/dl	0.3-1.3 mg/dl
BILIRUBIN-DIRECT [ DIAZO ]	0.2	mg/dl	0.1-0.4 mg/dl
BILLIRUBIN-INDIRECT [ CALCULATED ]	0.20	mg/dl	0.1-0.9 mg/dl
S.G.O.T. (AST) [ IFCC without Pyridoxal Phosphate ]	18.30	IU/L	5-40 IU/L
S.G.P.T.(ALT) [ IFCC without Pyridoxal Phosphate ]	9.70	IU/L	5-40 IU/L
ALKALINE PHOSPHATASE [ Amino Methyl Propanol (AMP) ]	68	IU/L	44-147 IU/L
TOTAL PROTEINS [ BIURET ]	7.7	IU/L	6.0 - 8.5 g/dL
ALBUMIN [ BROMO CRESOL GREEN (BCG) ]	4.0	g/dl	3.5-5.0 g/dl
GLOBULIN [ CALCULATED ]	3.70	gm%	2.3-3.5 gm%
ALBUMIN/GLOBULIN RATIO [ CALCULATED ]	1.08		
GAMMA GT	11.20	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 ]	4.7	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**

**0.47**

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

\*\*END OF REPORT\*\*



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**BLOOD UREA LEVEL ( BUL )**

Sample Type : Serum

<b>Urea</b>	12.80	mg/dl	10 - 40
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[ Urease - GLDH ]

<b>Bun</b>	5.98	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	<b>11.3</b>	g/dl	11.5 - 15.0
RBC COUNT	4.26	Millions/c	3.8 - 4.8
PCV(Hematocrit)	<b>33.6</b>	%	40.0 - 50.0
Mean Cell Volume(MCV)	<b>79</b>	fl	80.0 - 100.0
Mean Cell Hemoglobin(MCH)	<b>26.4</b>	pg	27.0 - 32.0
Mean Cell Hb Conc(MCHC)	33.5	g/dl	32 - 36
RDW	12.8	%	11.50 - 14.50
Total Leucocytes (WBC) Count	5970	/cumm	4000-11000

**DIFFERENTIAL COUNT**

Neutrophils	65.4	%	40 - 70
Lymphocytes	23.7	%	20 - 50
Eosionphils	1.4	%	01 - 06
Monocytes	<b>9.1</b>	%	00 - 08
Basophils	0.4	%	00-01

**SMEAR STUDY**

RBC Morphology	<b>Hypochromia(+),Microcytosis(+)</b>		
WBC Morphology	<b>Monocytosis</b>		
Platelets On Smear	Adequate on Smear		
Platelet Count	315000	/cumm	150000 - 450000
MPV	9.3	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

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Test Description	Results	Units	Biological Reference Range
	<b><u>ESR</u></b>		
Sample Type : EDTA / Whole Blood			
ESR	05	Mm/hr	0 - 20
Method	Westergren		

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**TOTAL THYROXINE ( T4 )**

Sample Type : Serum

Total Thyroxine ( T4 ) [ CLIA ]	82.3	ng/ml	52 - 127
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**\*\*END OF REPORT\*\***



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**TOTAL TRIIODOTHYRONINE (T3)**

Sample Type : Serum

TotalTriiodothyronine (T3) [ CLIA ]	1.20	ng/dL	0.69 - 2.15
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**\*\*END OF REPORT\*\***

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