



ALEXIS
HOSPITAL BHOPAL

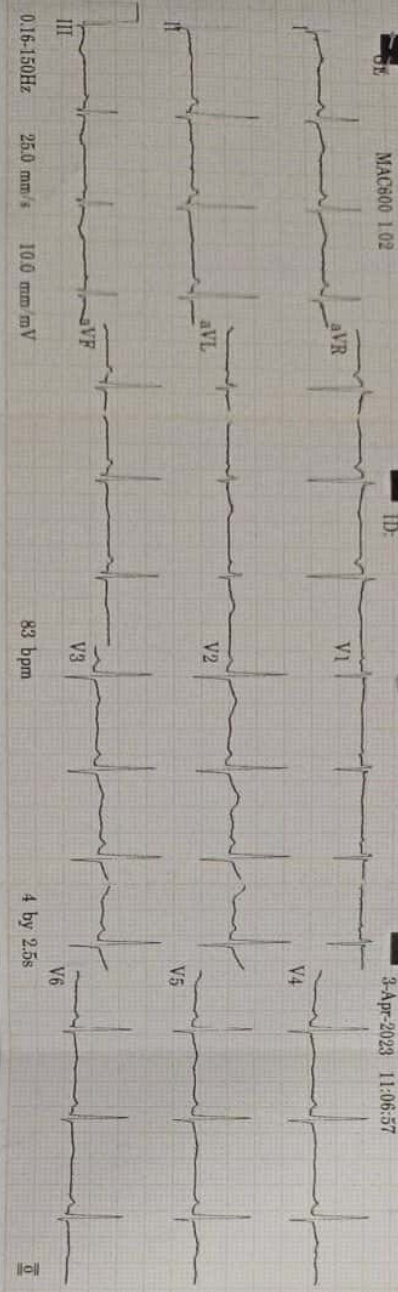


**Medicine
Requisition Slip**

Name of Patient Uma Age/Sex 30/F
Room/Bed No. Date 03.10.4/23
UHID No. IPD No.

S.No.	Name of the Medicine Required	Quantity
1	BP - 110/60 mmHg	
2		
3	PR - 88 b/min	
4		
5	SpO ₂ - 98%	
6	T - 96.2 F	
7		
8	weight - 59.9 Kg	
9		
10		
11		
12		
13		

Signature



ID: MRS UMF UDEANDA
AGE 84 Y P

Vent rate 83 bpm
 QRS duration 88 ms
 QT/QTc 378/444 ms
 PR interval 136 ms
 P duration 100 ms
 RR interval 722 ms
 P-R-T axes 41 58 -1

MAC600 1.02 12SL™ v239

Normal sinus rhythm
 Non-specific T wave abnormality
 Abnormal ECG

MAC600 1.02 12SL™ v239



Date :

Pt. Name:	MRS.UMA UDENIA	Age/Sex:	30 YEARS / F
Ref. By:	ALEXIS HOSPITAL	Date:	03/04/2023

USG WHOLE ABDOMEN

LIVER: Is normal in size, shape, and echotexture. Margins are smooth and regular. Intra and extrahepatic biliary and vascular channels are normal. No evidence of any focal or diffuse mass lesion seen.

GALL BLADDER: contracted. Its walls are of normal thickness. No pericholecystic pathology seen. CBD & PV are of normal calibre.

PANCREAS: Is normal in size, shape and echotexture. Pancreatic duct is not dilated.

RIGHT KIDNEY: Normal in size, shape echotexture Cortical echotexture appears to be normal. Cortico- medullary differentiation is maintained. No hydronephrosis, calculus or scarring seen.

LEFT KIDNEY: Normal in size, shape echotexture. Cortical echotexture appears to be normal. Cortico- medullary differentiation is maintained. No hydronephrosis, calculus or scarring seen.

SPLEEN: Normal in size, shape & echotexture.

URINARY BLADDER: Is central smooth in contour & reveal a clear lumen. Its walls are of normal thickness. No calculus and mass lesion seen.

UTERUS: Is anteverted. normal in size & heterogeneous in echo texture no fibroid seen. endometrial echocomplex (ET-6.4mm) is normal. Cervical & vaginal region is normal. POD is clear.

ADNEXAS: bilateral ovaries are normal. No mass lesion seen.

-No evidence of retroperitoneal lymphadenopathy / ascites seen.


-No evidence of pleural effusion.

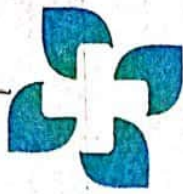
IMPRESSION: - USG STUDY REVEALS:

➤ **NO SIGNIFICANT ABNORMALITY SEEN.**

Advice- Clinical and pathological correlation.

Thanks for Reference.


DR ISHANT JATAV
MBBS, MD (MP 15210)
CONSULTANT RADIOLOGIST



ALEXIS

HOSPITAL BHOPAL



DEPARTMENT OF PATHOLOGY

Patient Name : MRS. UMA UDENIA
Registration No. : AH-A-002609
Lab No : 3
Age & Sex : 31 Years / Female
Referring Doctor :
Report Status : Final
Registration Date/Time : 03/04/2023 :12:17PM
Accession Date/Time : 03/04/2023 12:33PM
Report Date/Time : 03/04/2023 01:13PM
Print Date/Time : 03/04/2023 1:21 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
---------	-----------	-------	----------------------------

CBC & ESR

CBC/ESR

SAMPLE TYPE: WHOLE BLOOD EDTA
METHOD:

Result : 13 mm/hour 0-20

COMPLETE BLOOD COUNT (CBC)

SAMPLE TYPE: WHOLE BLOOD EDTA
METHOD: 5 part fully aut

R.B.C. Count	: 4.31	10 ⁶ /mm ³	4.0-5.0
Haemoglobin	: 11.8	g/dl	12.0-16.0
PCV	: 37.2	%	36-48
MCV	: 84.9	fl	84-96
MCH	: 27.0	pg	28-34
MCHC	: 31.8	g/dL	32-36
RDW-CV	: 14.7	%	11.5-14.5
MPV	: 9.0	fl	7.4-10.4
Total WBC Count	: 9400	10 ³ /mm ³	5-10
Platelet count	: 2.41	/cmm	1.50-4.50
Neutrophils	: 61	%	50-80
Lymphocytes	: 30	%	25-45
Monocytes	: 05	%	3-7
Eosinophils	: 04	%	0-3
Basophils	: 0	%	00-01

***** End Of Report *****



Technician

Dr. NIPUN MADHAV
 MBBS, M.D. (Pathology)
 Req. No. MP-18747

Subject of following conditions :- The science of pathological diagnosis is based on interpretation of immunobiochemical ELISA, RIA and other reactions which are influenced by several factors. Assays are performed in accordance with standard procedures. The reported results are dependent on individual assay methods, equipment, specificity, sensitivity, drug interaction and the quality of the specimen (s) samples receiver. The most sophisticated computerized blood analyzer techniques are subject to uncountable variations. Results of test vary from laboratory to laboratory and also in some parameters from time to time for the same patients. So the final diagnosis, conclusion should not be drawn from these test only hence kindly correlate clinically. Advised follow up. The laboratory investigations should always be interpreted in the light of clinical features and other related investigations. Subject to corrections of typing / printing / humanly mistakes. Should the result indicate an unexpected abnormality, reconfirmation shall be sought. This report is not valid for

Page 1 of 1

Add.: Minal Gate No. 01 Chanakyapuri, J.K. Road, Bhopal, M.P. 462023
☎ : 0755-4944777, ✉ : alexishospitalbhopal@gmail.com



ALEXIS HOSPITAL BHOPAL



DEPARTMENT OF PATHOLOGY

Patient Name : MRS. UMA UDENIA
 Registration No. : AH-A-002609
 Lab No : 3
 Age & Sex : 31 Years / Female
 Referring Doctor :
 Report Status : Final

Registration Date/Time : 03/04/2023 12:17PM
 Accession Date/Time : 03/04/2023 12:33PM
 Report Date/Time : 03/04/2023 01:17PM
 Print Date/Time : 03/04/2023 1:23 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
FBS SAMPLE TYPE : WHOLE BLOOD FLUORIDE F METHOD : Hexokinase Enzym	Result : 75.51	mg/dl	70-100
PPBS SAMPLE TYPE : WHOLE BLOOD FLUORIDE PP METHOD : Hexokinase Enzym	Result : 84.12	mg/dl	70-140
T3 T4 TSH SAMPLE TYPE : SERUM METHOD : ECL	TRI-IODOTHYRONINE (T3) : 1.98 THYROXINE (T4) : 12.98 THYROID STIMULATING HORMONE TSH : 3.70	ng/mL µg/dl µIU/ml	0.83-2.00 5.13-14.1 non pregnant 0.27 - 4.2 First Trimester 0.33 - 4.59 second trimester 0.35 - 4.1 third trimester 0.21 - 3.15



***** End Of Report *****

Technician

Dr. NIPUN MADHAV
 MBBS, M.D. (Pathology)
 Reg. No. MP-18747

Subject of following conditions :- The science of pathological diagnosis is based on interpretation of immunobiochemical ELISA, RIA and other reactions which are influenced by several factors. Assays are performed in accordance with standard procedures. The reported results are dependent on individual assay methods, equipment, specificity, sensitivity, drug interaction and the quality of the specimen (s) samples receiver. The most sophisticated computerized blood analyzer techniques are subject to uncountable variations. Results of test vary from laboratory to laboratory and also in some parameters from time to time for the same patients. So the final diagnosis, conclusion should not be drawn from these test only hence kindly correlate clinically. Adviced follow up. The laboratory investigations should always be interpreted in the light of clinical features and other related investigations. Subject to corrections of typing / printing / humanly mistakes. Should the result indicate an unexpected abnormality, reconfirmation shall be sought. This report is not valid for



ALEXIS

HOSPITAL BHOPAL

DEPARTMENT OF PATHOLOGY



Patient Name : MRS. UMA UDENIA
Registration No. : AH-A-002609
Lab No : 3
Age & Sex : 31 Years / Female
Referring Doctor :
Report Status : Final

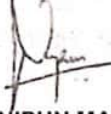
Registration Date/Time : 03/04/2023 12:17PM
Accession Date/Time : 03/04/2023 12:33PM
Report Date/Time : 03/04/2023 01:24PM
Print Date/Time : 03/04/2023 1:24 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
LIPID PROFILE SAMPLE TYPE : SERUM METHOD :			
S.Cholesterol	: 188.4	mg/dL	No risk < 200 mg/dl Moderate risk 200 - 239 mg/dl High risk >240 mg/dl Upto 150
S.Triglycerides	: 121.4	mg/dl	
HDL Cholesterol	: 21.98	mg/dl	Major risk < 40 mg/dl Negative risk > 60 mg/dl
LDL Cholesterol	: 142.14	mg/dl	Optimum < 100 mg/dl Near/above optimum 100 - 129 mg/dl Boderline high 130 - 159 mg/dl High 160 - 189 mg/dl Very high > 190 mg/dl
VLDL Cholesterol	: 24.28	mg/dl	Upto 30
S.Cholesterol/HDL Ratio	: 8.5714		4.4-11



***** End Of Report *****

Technician


Dr.NIPUN MADHAV
MBBS, M.D. (Pathology)
Req. No. MP-18747

Subject of following conditions :- The science of pathological diagnosis is based on interpretation of immunobiochemical ELISA, RIA and other reactions which are influenced by several factors. Assays are performed in accordance with standard procedures The reported results are dependent on individual assay methods, equipment, specificity, sensitivity, drug interaction and the quality of the specimen (s) samples receiver. The most sophisticated computerized blood analyzer techniques are subject to uncountable variations. Results of test vary from laboratory to laboratory and also in some parameters from time to time for the same patients. So the final diagnosis, conclusion should not be draw from these test only hence kindly correlate clinically. Advised follow up. The laboratory investigations should always be interpreted in the light of clinical features and other related investigations. Subject to corrections of typing / printing / humanly mistakes. Shuold the result indicate an unexpected abnormality, reconfirmation shall be sought. This report is not valid for

Page 1 of 1

Add.: Minal Gate No. 01 Chanakyapuri, J.K. Road, Bhopal, M.P. 462023
☎ : 0755-4944777, ✉ : alexishospitalbhopal@gmail.com



ALEXIS HOSPITAL BHOPAL



DEPARTMENT OF PATHOLOGY

Patient Name : MRS. UMA UDENIA Registration Date/Time : 03/04/2023 12:17PM
 Registration No. : AH-A-002609 Accession Date/Time : 03/04/2023 12:33PM
 Lab No : 3 Report Date/Time : 03/04/2023 01:19PM
 Age & Sex : 31 Years / Female Print Date/Time : 03/04/2023 1:26 pm
 Referring Doctor :
 Report Status : Final

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
LFT			
SAMPLE TYPE: SERUM			
METHOD:			
Bilirubin- Total	: 0.90	mg/dL	0.15-1.1
Bilirubin- Direct	: 0.15	mg/dL	0-0.2
Bilirubin- Indirect	: 0.75		
SGOT	: 37.12	U/L	05-50
SGPT	: 21.76	U/L	07-40
Alkaline Phosphatase	: 111.9	U/L	5-128
RFT			
SAMPLE TYPE: SERUM			
METHOD:			
BLOOD UREA	: 32.97	mg/dL	20-45
SERUM CREATININE	: 0.71	mg/dL	0.67-1.20
SODIUM	: 139.0	mmol/L	135-149
POTASSIUM	: 4.0	mmol/L	3.5-5.5
Serum Protein	: 6.9		



***** End Of Report *****

Technician

Dr. NIPUN MADHAV
 MBBS, M.D. (Pathology)
 Reg. No. MP-18747

Subject of following conditions :- The science of pathological diagnosis is based on interpretation of immunobiochemical ELISA, RIA and other reactions which are influenced by several factors. Assays are performed in accordance with standard procedures. The reported results are dependent on individual assay methods, equipment, specificity, sensitivity, drug interaction and the quality of the specimen (s) samples receiver. The most sophisticated computerized blood analyzer techniques are subject to uncountable variations. Results of test vary from laboratory to laboratory and also in some parameters from time to time for the same patients. So the final diagnosis, conclusion should not be drawn from these test only hence kindly correlate clinically. Adviced follow up. The laboratory investigations should always be interpreted in the light of clinical features and other related investigations. Subject to corrections of typing / printing / humanly mistakes. Should the result indicate an unexpected abnormality, reconfirmation shall be sought. This report is not valid for



ALEXIS HOSPITAL BHOPAL



DEPARTMENT OF PATHOLOGY

Patient Name : MRS. UMA UDENIA
 Registration No. : AH-A-002609
 Lab No : 3
 Age & Sex : 31 Years / Female
 Referring Doctor :
 Report Status : Final

Registration Date/Time : 03/04/2023 12:17PM
 Accession Date/Time : 03/04/2023 12:33PM
 Report Date/Time : 03/04/2023 01:27PM
 Print Date/Time : 03/04/2023 1:27 pm

BIOLOGICAL REFERENCE RANGE

TEST(S)

URINE R/M

SAMPLE TYPE : URINE
 METHOD : Multistix

Colour	: Pale Yellow	Clear
Quantity	: 15	
Appearance	: Clear	Clear
Specific gravity	: 1.020	1.005 - 1.030
Reaction (PH)	: 6.0	5.0 - 9.0
Albumin	: Negative	Negative
Sugar	: Negative	Negative
Ketone Bodies	: Negative	Negative
Bile Salts	: Negative	Negative
Bile Pigments	: Negative	Negative
Bilirubin	: Negative	Negative
Blood	: Negative	Negative
Nitrate	: Negative	Negative
PUS Cells	: 1-2	0 - 2 /hpf
RBC	: NOT DETECTED	Not Detected
Epithelial Cells	: 2-3	0 - 2 /hpf
Casts	: Not Detected	
Crystals	: Not Detected	Not Detected
Bacteria	: Not Detected	Not Detected

***** End Of Report *****



Technician

Dr. NIPUN MADHAV
 MBBS, M.D. (Pathology)
 Reg. No. MP-18747

Subject of following conditions :- The science of pathological diagnosis is based on interpretation of immunobiochemical ELISA, RIA and other reactions which are influenced by several factors. Assays are performed in accordance with standard procedures. The reported results are dependent on individual assay methods, equipment, specificity, sensitivity, drug interaction and the quality of the specimen (s) samples receiver. The most sophisticated computerized blood analyzer techniques are subject to uncountable variations. Results of test vary from laboratory to laboratory and also in some parameters from time to time for the same patients. So the final diagnosis, conclusion should not be draw from these test only hence kindly correlate clinically. Advised follow up. The laboratory investigations should always be interpreted in the light of clinical features and other related investigations. Subject to corrections of typing / printing / humanly mistakes. Should the result indicate an unexpected abnormality, reconfirmation shall be sought. This report is not valid for

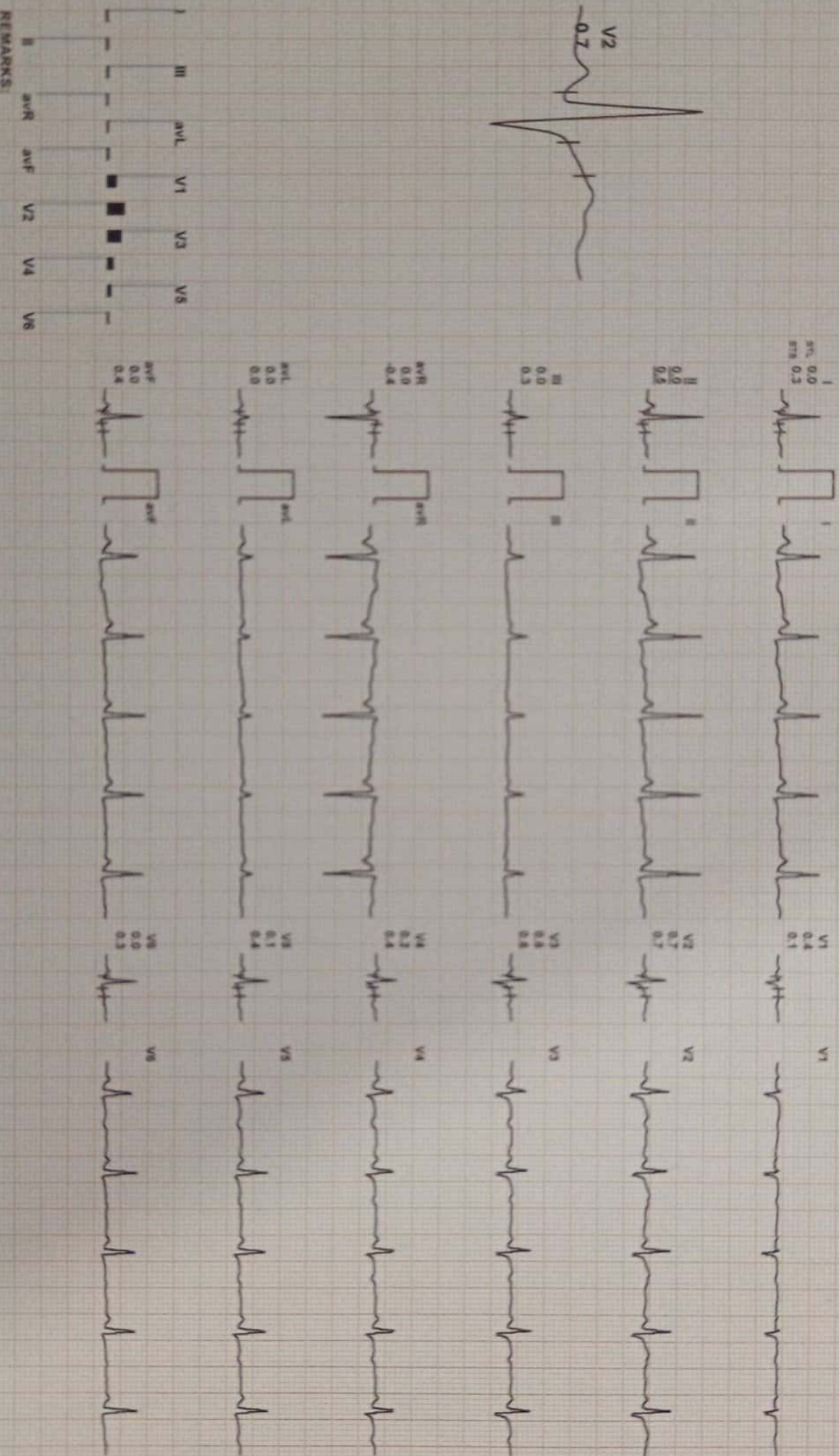
408 / MRS UMA UDENIA / 31 Yrs / F / 155 Cms / 64 Kg / HR : 92

Date: 03-Apr-2023 11:44:56 AM

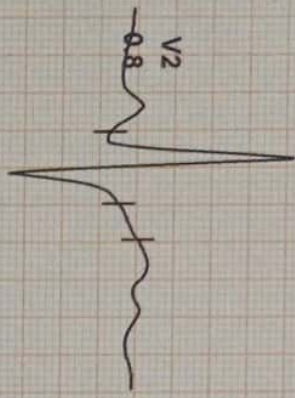
METS: 1.0/ 92 bpm 49% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

4X 80 ms Post J

EXTime: 00:00 0.0 mph, 0.0%
25 mm/Sec. 1.0 cm/mV



REMARKS:



STL 0.0
STS 0.2

II 0.0
0.0
0.5

III 0.0
0.0
0.3

avR 0.0
0.0
-0.4

avL 0.0
0.0
0.0

avF 0.0
0.0
0.4

V1 0.3
0.3
-0.1

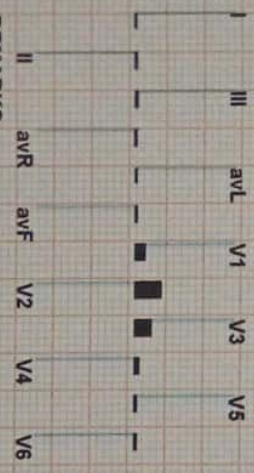
V2 0.8
0.8
0.8

V3 0.5
0.5
0.4

V4 0.1
0.1
0.3

V5 0.0
0.0
0.3

V6 0.0
0.0
0.4



REMARKS:

♂ / MRS UMA UDENIA / 31 Yrs / F / 155 Cms / 64 Kg / HR : 90

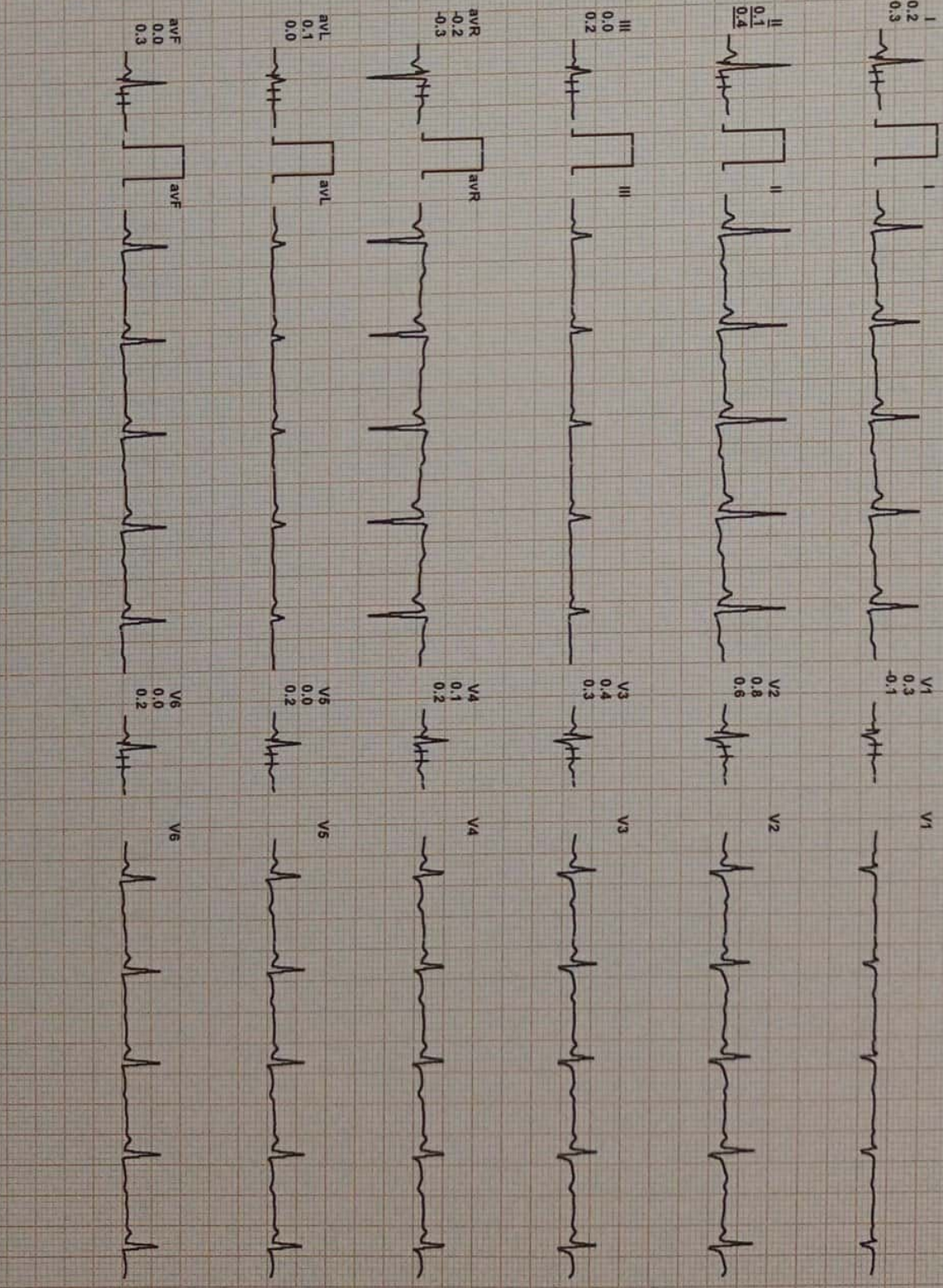
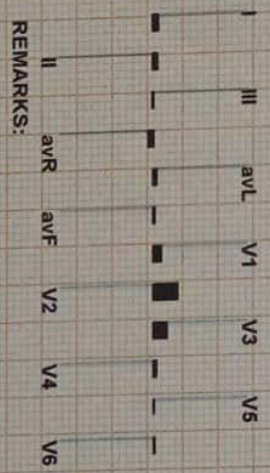
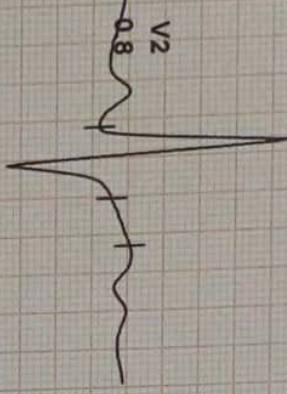
Date: 03-Apr-2023 11:44:56 AM

METS: 1.0/ 90 bpm 48% of THR BP: 120/80 mmHg

Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

4X 80 ms Post J

ExTime: 00:00 0.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/mv



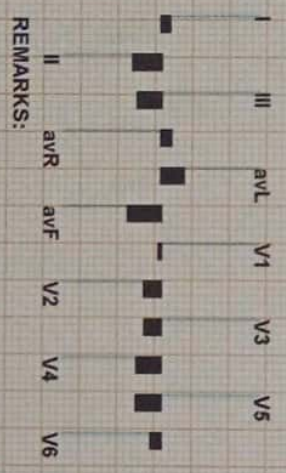
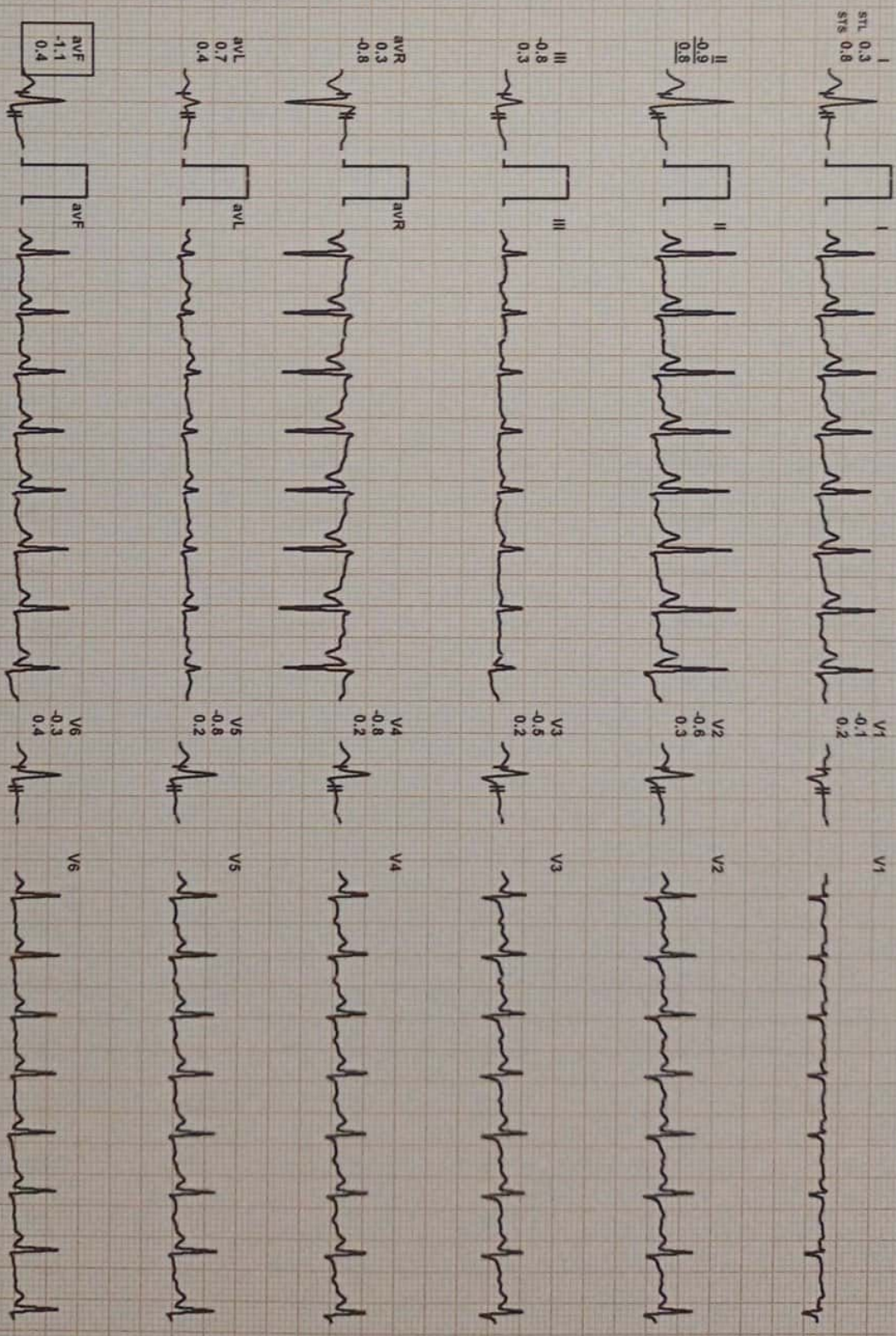
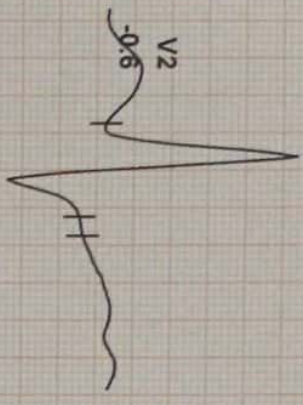
REMARKS:



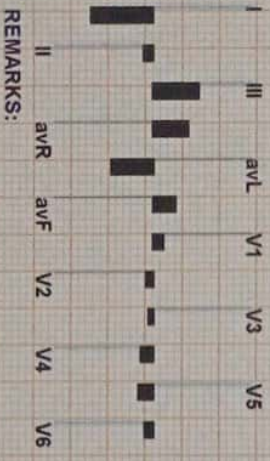
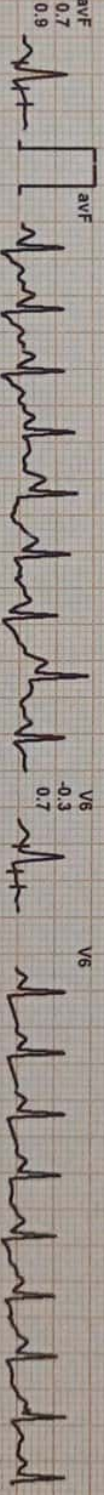
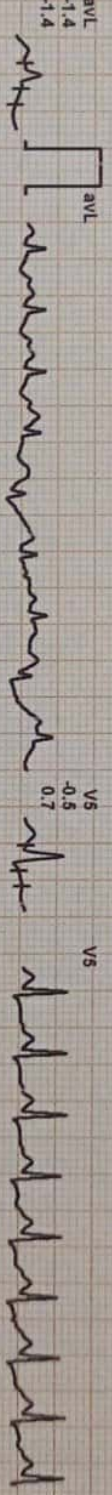
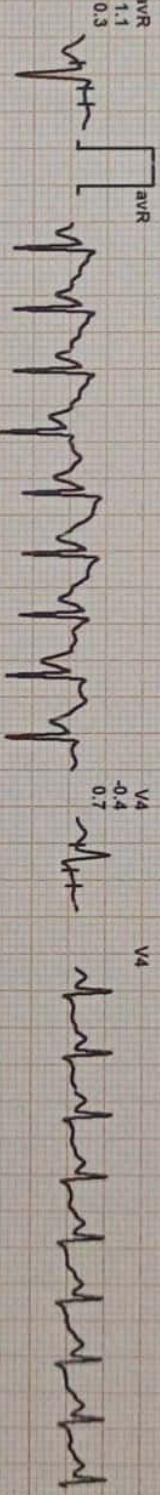
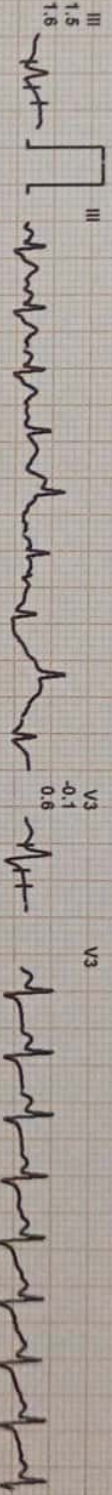
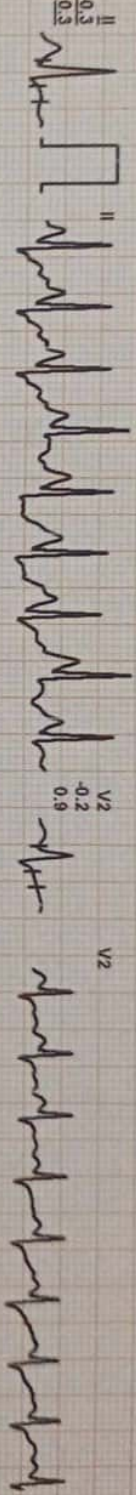
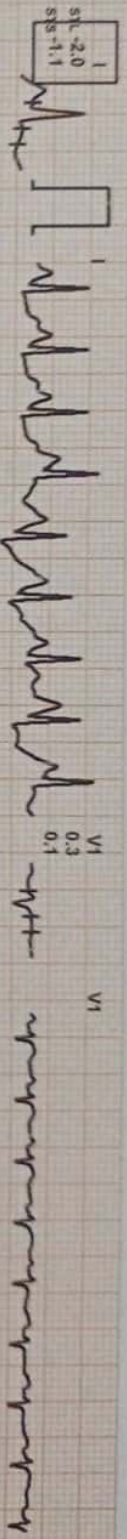
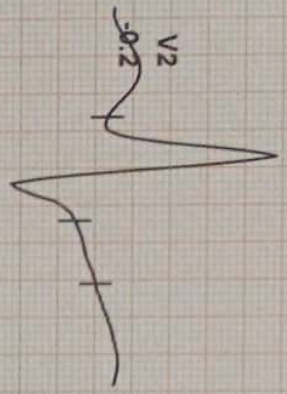
Date: 03-Apr-2023 11:44:56 AM
4X 20 ms Post J

METS: 4.7 / 141 bpm 75% of THR BP: 130/90 mmHg
Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

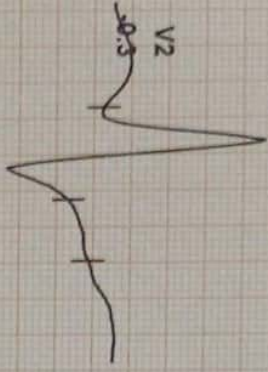
ExTime: 03:00 1.7 mph, 10.0%
25 mm/Sec. 1.0 cm/mV



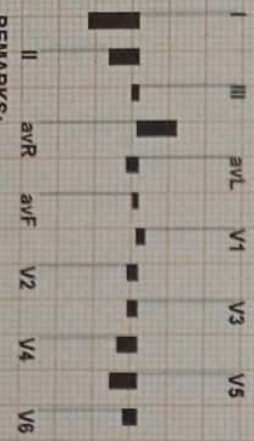
REMARKS:



REMARKS:



ST: -1.0
STs: 0.1



I
-0.9
0.4

II
-0.9
0.4

III
-0.2
0.9

aVR
1.3
-0.2

aVL
-0.3
-0.1

aVF
-0.1
0.3

V1
0.2
-0.1

V2
-0.3
0.9

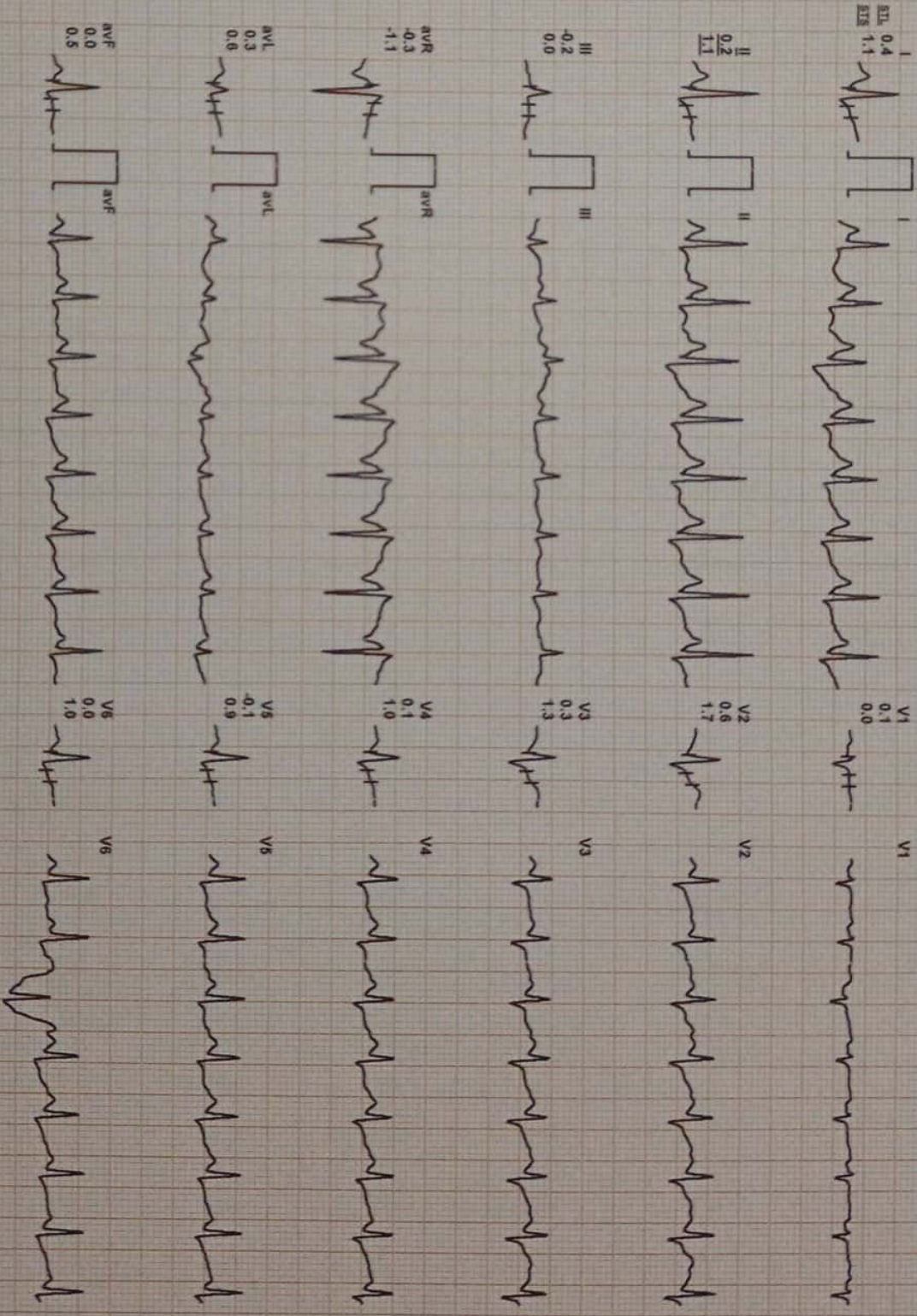
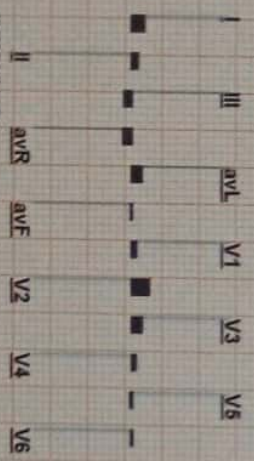
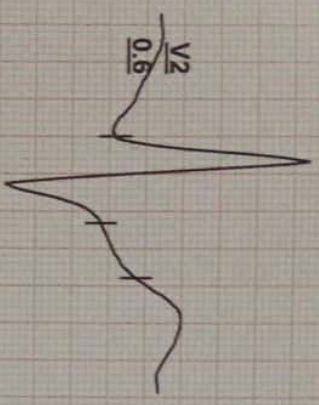
V3
-0.3
0.6

V4
-0.6
0.5

V5
-0.9
0.4

V6
-0.4
1.4

REMARKS:



REMARKS:



MRS UMA UDENIA / 31 YRS / F / 155 Cms / 64 Kg / HR : 110

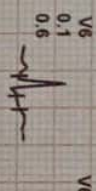
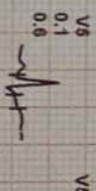
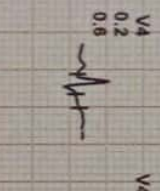
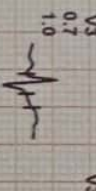
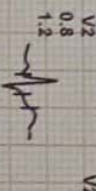
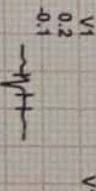
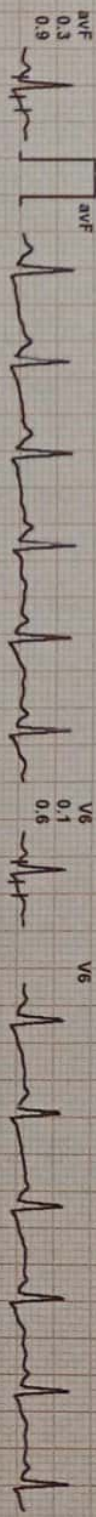
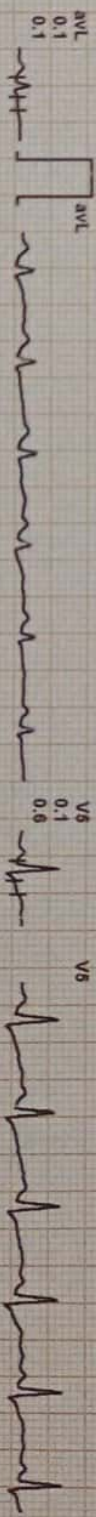
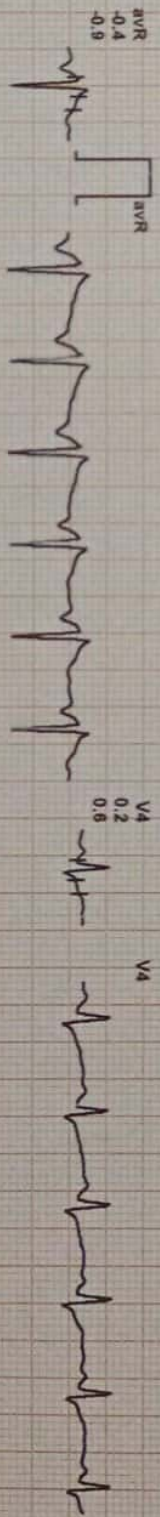
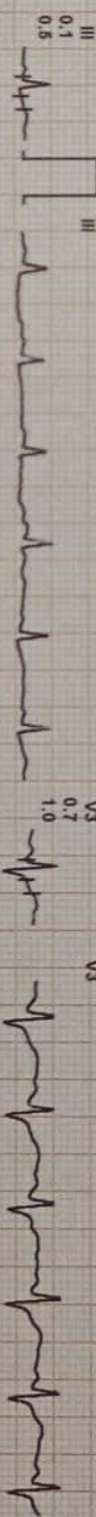
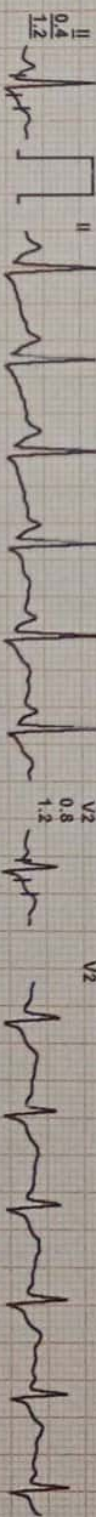
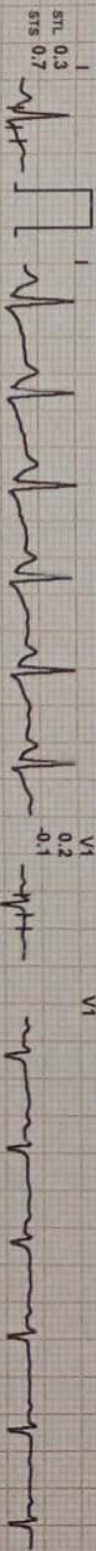
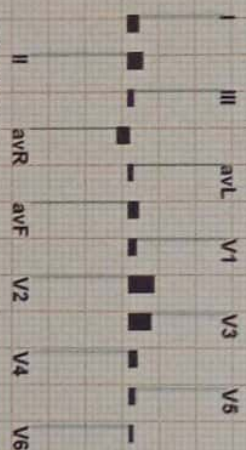
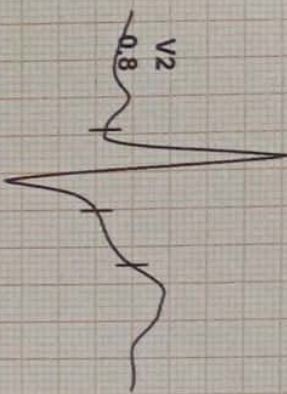
Date: 03-Apr-2023 11:44:56 AM

METS: 1.0 / 110 bpm 58% of THR BP: 140/90 mmHg

Combined Medians/ BLC On/ Notch On/ HF 0.05 HZ/LF 20 Hz

ExTime: 06:05 0.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/mV

4X 80 ms Post J

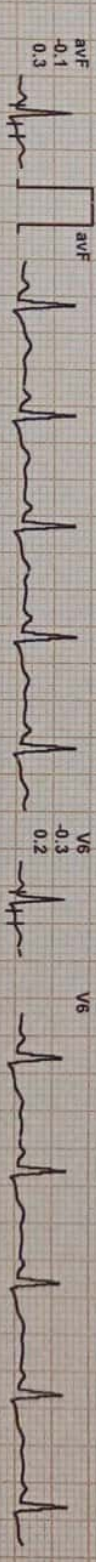
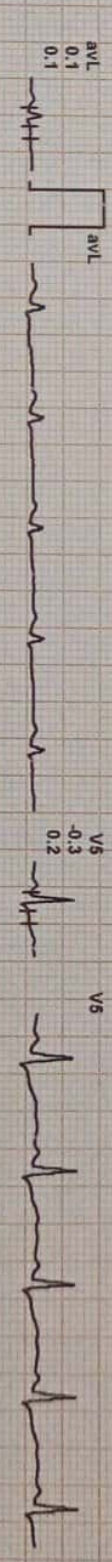
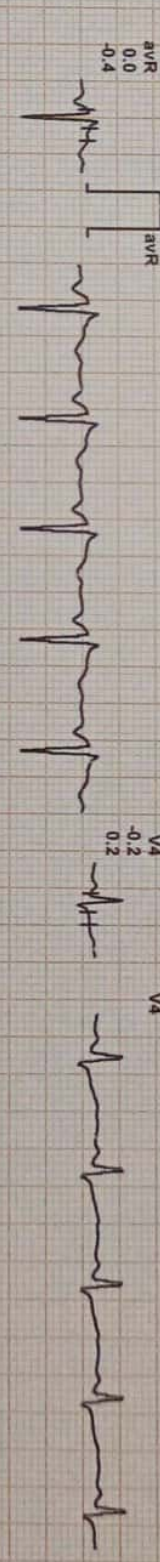
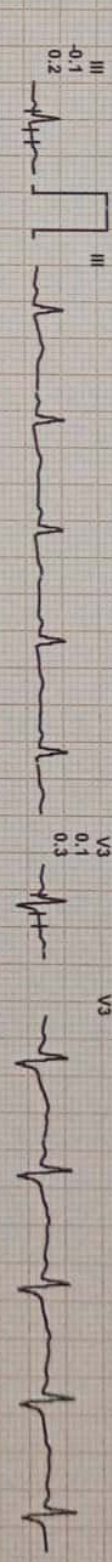
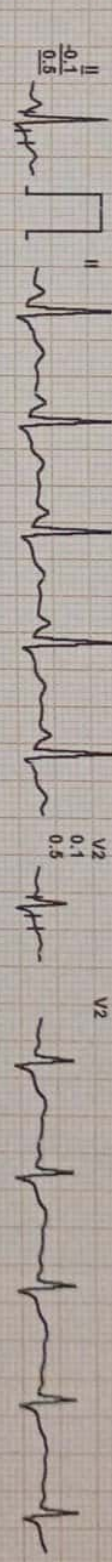
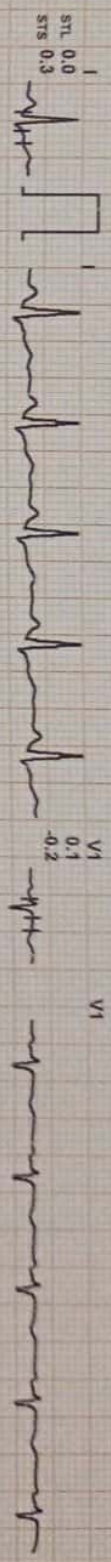
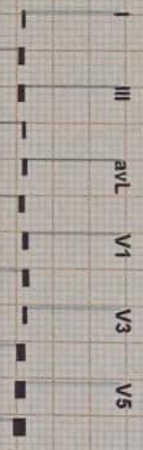
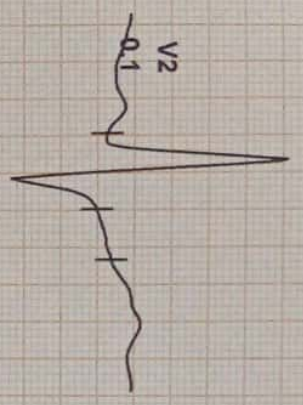


REMARKS:

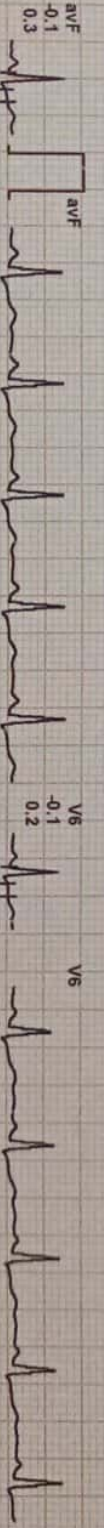
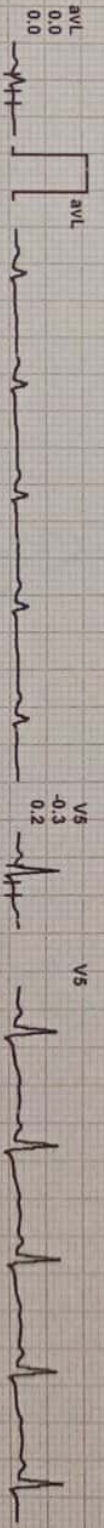
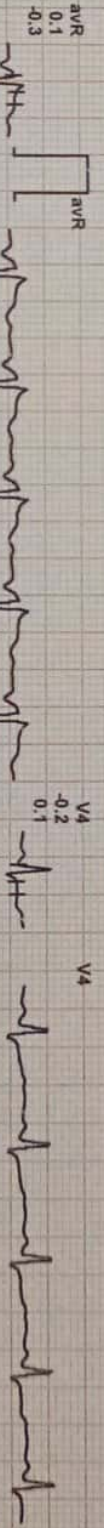
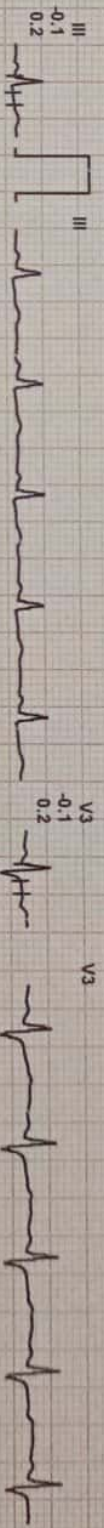
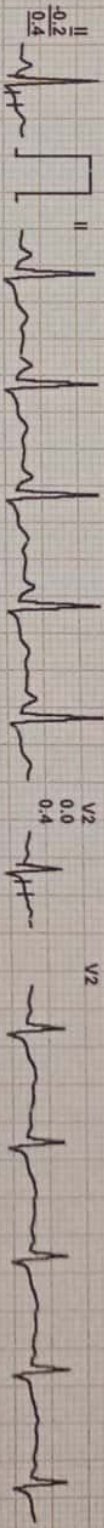
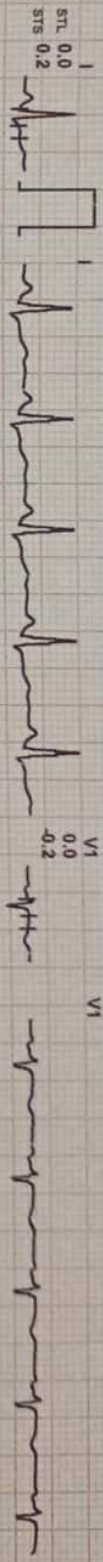
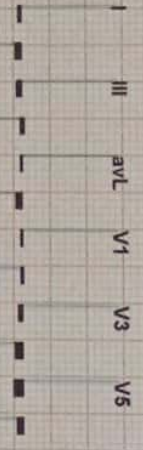
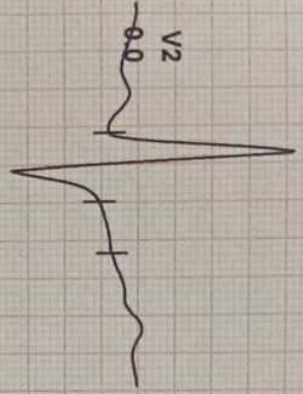


Date: 03-Apr-2023 11:44:56 AM METS: 1.0/ 96 bpm 51% of THR BP: 130/90 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz
4X 80 ms Post J

EXTime: 06:05 0.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/mV



REMARKS:



REMARKS:



Report :

TEST OBJECTIVE	SCREENING FOR CAD
RISK FACTOR	NONE
MEDICATION	NONE
BRIEF HISTORY	NONE
OTHER INVESTIGATION	X-RAY CHEST
REASON FOR TERMINATION	TEST COMPLETE
EXERCISE TOLERANCE	FAIR
EXERCISE INDUCED ARRHYTHMIAS	NO
HAEMODYNAMIC RESPONSE	NORMAL
CHRONOTROPIC RESPONSE	NORMAL
FINAL IMPRESSION	STRESS TEST IS NEGATIVE FOR EXERCISE INDUCED ISCHAEMIC HEART DISEASE

Doctor : dr zeeshan ahmed MD



AGHPL HOSPITAL GATE NO.1, J K ROAD BHOPAL(M.P.) alexishospitalbhopal@gmail.com

408 / MRS UMA UDENIA / 31 Yrs / F / 155 Cms / 64 Kg Date: 03-Apr-2023

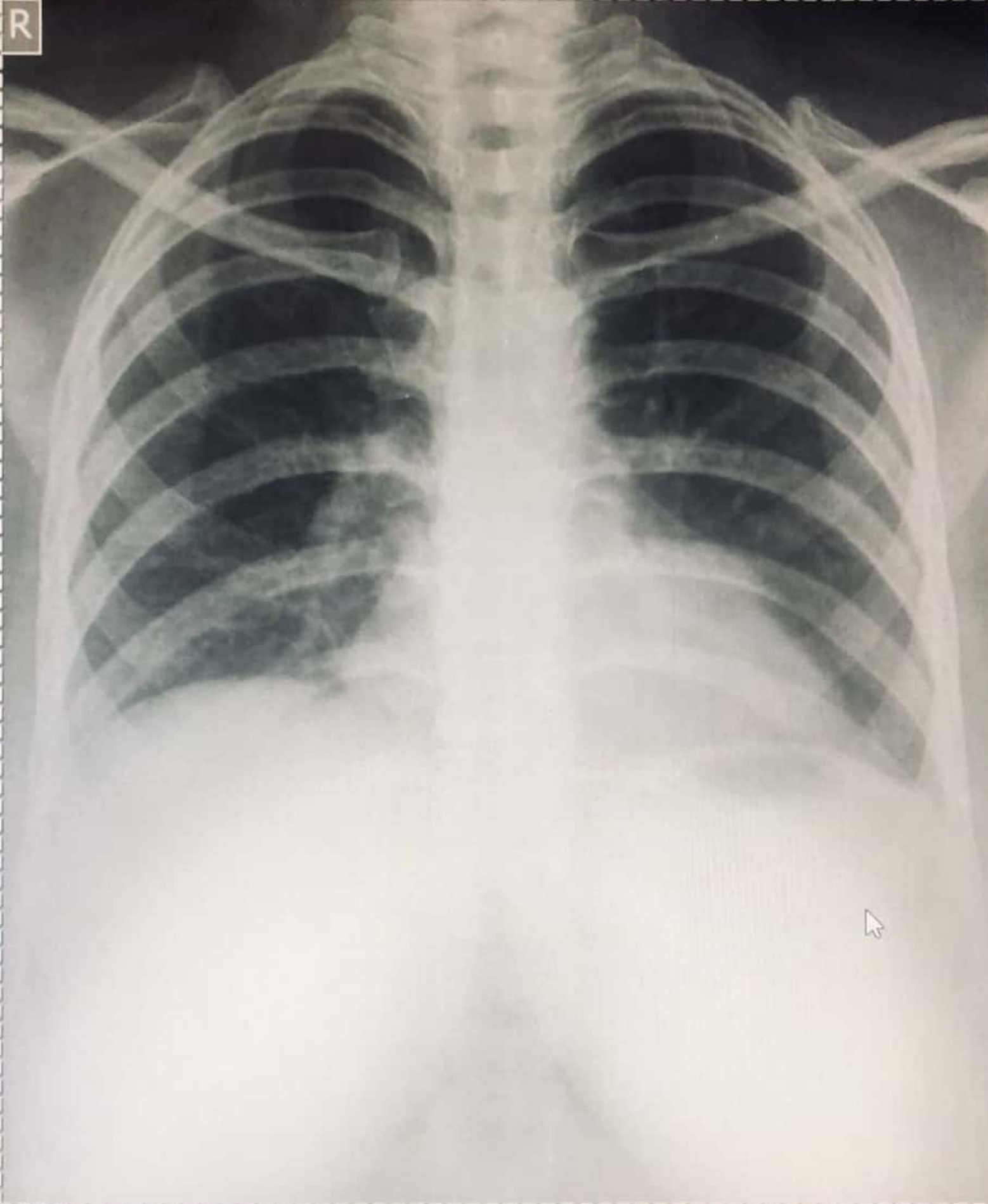
Stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	% THR	BP	RPP	PVC	Comments
Supine	01:03	1:03	00.0	00.0	01.0	092	49 %	120/80	110	00	
HV	01:22	0:19	00.0	00.0	01.0	086	46 %	120/80	103	00	
ExStart	01:56	0:34	00.0	00.0	01.0	090	48 %	120/80	108	00	
BRUCE Stage 1	04:56	3:00	01.7	10.0	04.7	141	75 %	130/90	183	00	
BRUCE Stage 2	07:56	3:00	02.5	12.0	07.1	169	89 %	140/90	236	00	
PeakEx	08:01	0:05	01.1	00.0	07.2	172	91 %	140/90	240	00	
Recovery	09:01	1:00	01.1	00.0	01.2	144	76 %	150/90	216	00	
Recovery	10:01	2:00	00.0	00.0	01.0	110	58 %	140/90	154	00	
Recovery	11:01	3:00	00.0	00.0	01.0	096	51 %	130/90	124	00	
Recovery	11:25	3:24	00.0	00.0	01.0	102	54 %	130/90	132	00	

Findings :

Exercise Time : 06:05
 Max HR Attained : 172 bpm 91% of Target 189
 Max BP Attained : (Sys) 150/90
 Max Workload Attained : 7.2 Fair response to induced stress
 Test End Reasons : Test Complete

Doctor : dr zeeshan ahmed MD

R



UMA UDENIYA AGE-30Y/F
DR ZEESHAN AHMAD MD
ALEXIS HOSPITAL BHOPAL M.P

PA Chest
03/04/2023 11:51:27