



SAHYOG
Leading you to better health

SAHYOG DIAGNOSTICS

SONOGRAPHY, CT-SCAN

COLOR DOPPLER, PATHOLOGY

Dr. YUVRAJ

MD (Radiodiagnosis), DMRD (Gold Medalist)
Ex. Sr. Resident Hamidia Hospital, Bhopal
Ex. Consultant Sanya Diagnostics, Bhopal
Ex. Consultant Siddhanta Red Cross, Bhopal
Reg. No. MP17584

Pt. Name:	MRS. SWETA	Age/Sex:	31 Years /Female
Ref. By:	ALEXIS HOPSITAL	Date:	08/04/2023

USG WHOLE ABDOMEN

- **Liver** normal in size, shape and raised echotexture. No evidence of any focal lesion is seen. No intrahepatic biliary dilatation is seen. **Portal Vein, CBD** are not dilated.
- **Gall bladder** well distended and is normal. No evidence calculi/wall thickening is seen.
- **Pancreas** Head, part of body visualized normal.
- **Spleen** measures 9.9 cm, normal in size, shape and echotexture.
- **Right kidney** measures approximate 10.2 x 3.4 cm. Normal in size, shape & echotexture. CM differentiation is maintained. PCS compact.
- **Left kidney** measures approximate 10.1 x 4.0 cm. Normal in size, shape & echotexture. CM differentiation is maintained. PCS compact.
- **Urinary Bladder** – Well distended. Normal wall thickness with normal contents.
- **Uterus** is anteverted and normal in size (8.4 X 5.1 X 3.0 cm). The myometrial echogenicity is normal. No focal myometrial lesion seen. The endometrial lining is central and normal in thickness (~6.6 mm).
- **Bilateral ovaries** are normal in size, shape and position. **Bilateral adnexa** are clear.
- No free fluid is seen in the abdominal cavity.

Impression: USG study reveals grade I fatty liver. No other significant abnormality.

DR. YUVRAJ
MBBS, MD, DMRD (Gold medalist)
Consultant Radiologist

34, Santoshi Vihar Colony, Narela Jod, Bhopal (M.P.)

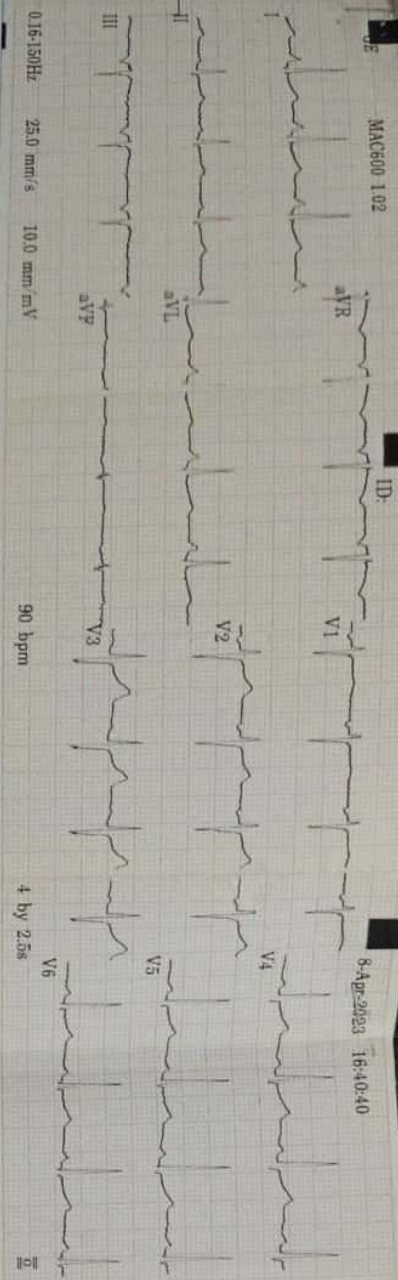
Ph. No. 0755-3572722, 6266309310, Email : sahyogdiagnosticsbhopal@gmail.com

mas. Shweta Wadhwa

BP - 120/80 mm/Hg

Pulse - 83/m

SpO₂ - 97%



ID.
 Vent. rate 90 bpm
 QRS duration 72 ms
 QT/QTc 382/442 ms
 P-R interval 128 ms
 P duration 88 ms
 RR interval 686 ms
 P-R-T axes -14 -2 14

MAC600 1.02 12SL™ V239
 Normal sinus rhythm
 Normal ECG
 MAC600 1.02 12SL™ V239

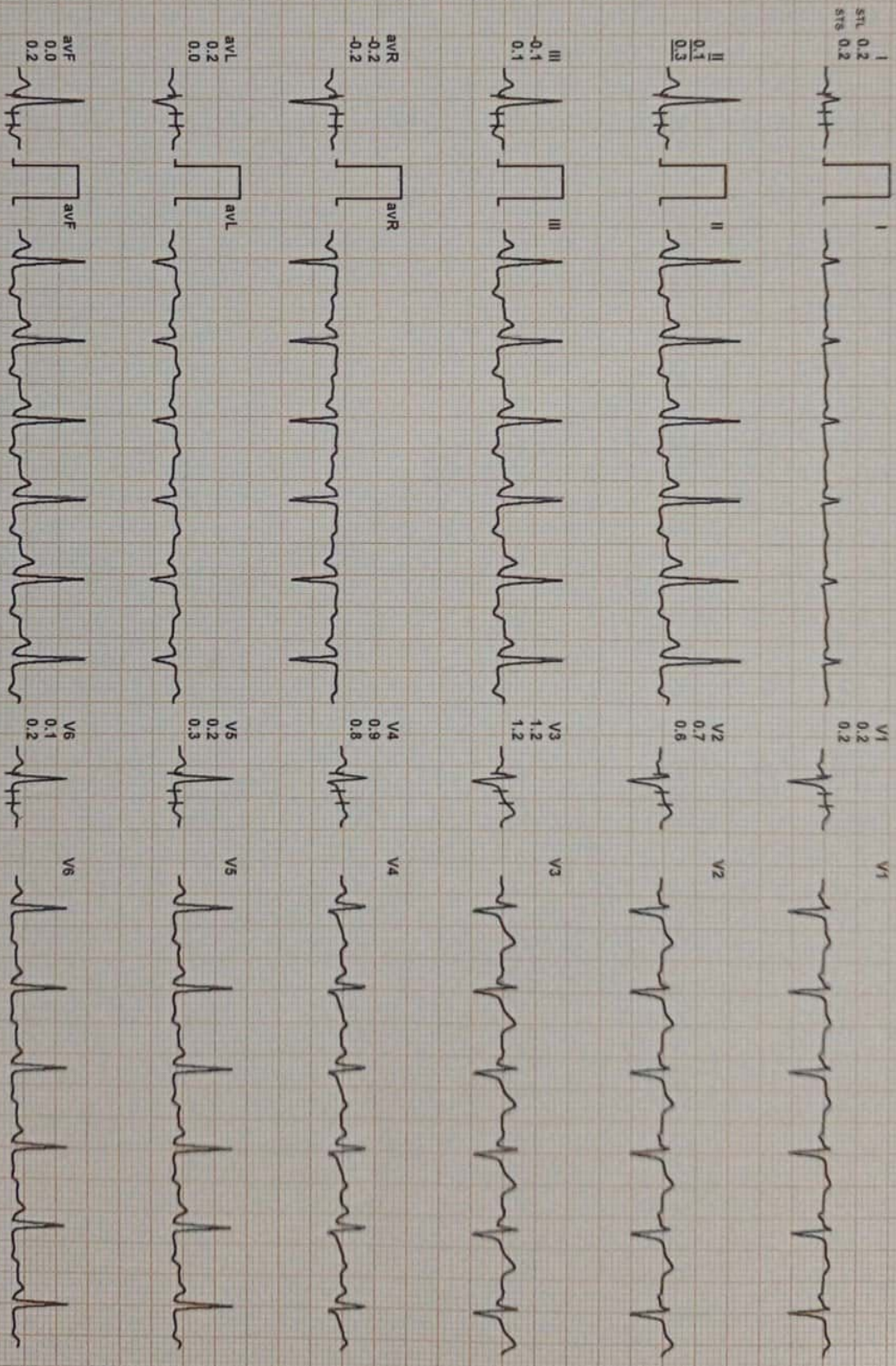
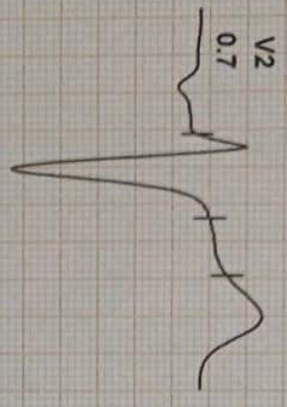


417 / mrs. sweta galbhiye / 31 Yrs / F / 10 Cms / 0 Kg / HR : 112

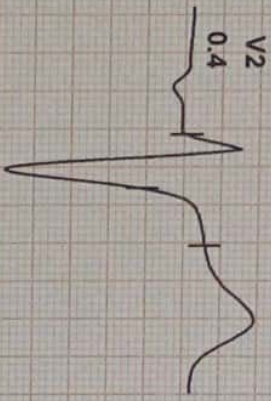
Date: 08-Apr-2023 04:58:48 PM METS: 1.0/ 112 bpm 59% of THR BP: 130/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 HZ/LF 20 HZ

4X 80 ms Post J

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



REMARKS:
I III aVL V1 V3 V5
II aVR aVF V2 V4 V6



STL 0.2
STB 0.4

II 0.0
-0.4

III -0.2
-0.8

aVR -0.1
0.0

aVL 0.2
0.6

aVF -0.1
-0.6

V1 0.1
0.1
0.8

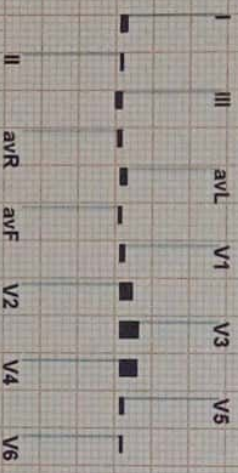
V2 0.4
0.4
1.7

V3 0.6
0.6
2.1

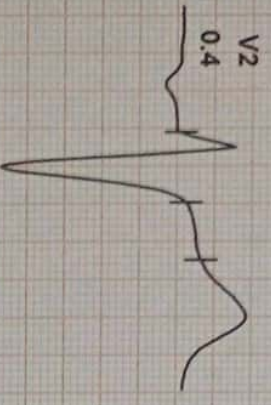
V4 0.5
0.5
1.3

V5 0.1
0.1
0.0

V6 0.0
0.0
-0.2



REMARKS:



I
STL 0.2
STS 0.3

II
0.1
0.1
0.4

III
-0.2
0.1

aVR
-0.1
-0.3

aVL
0.2
0.1

aVF
0.0
0.3

V1
0.0
0.1

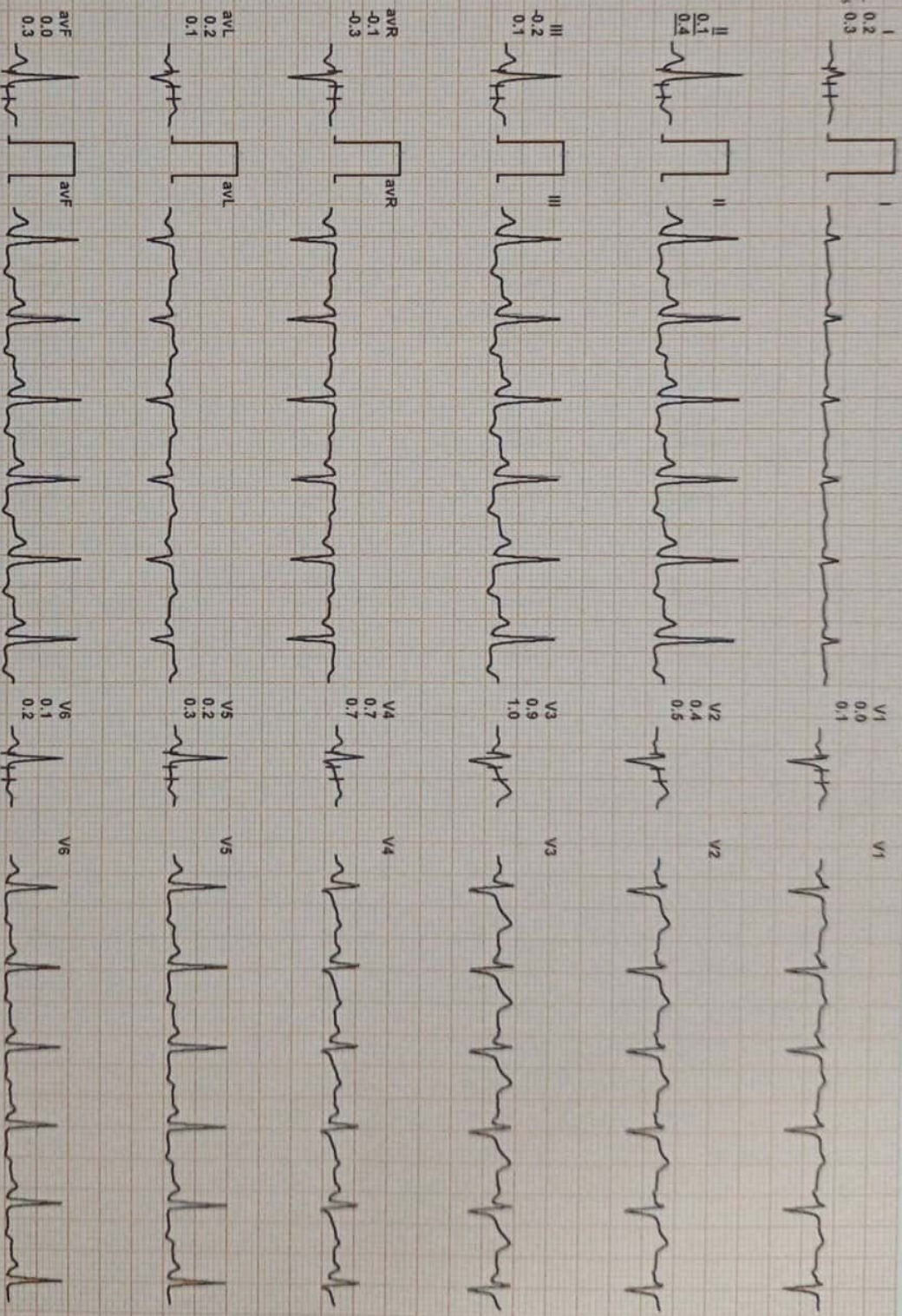
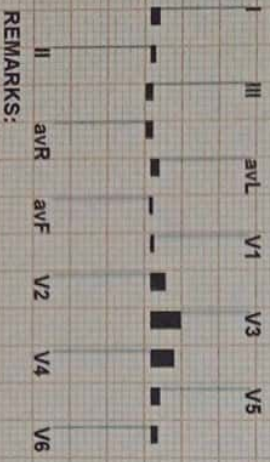
V2
0.4
0.5

V3
0.9
1.0

V4
0.7
0.7

V5
0.2
0.3

V6
0.1
0.2



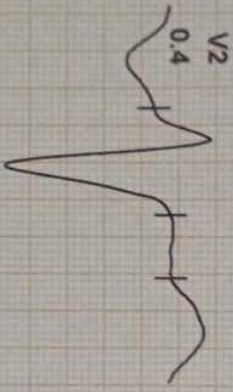


/ mrs. sweta galbhiye / 31 Yrs / F / 0 Cms / 0 Kg / HR : 167

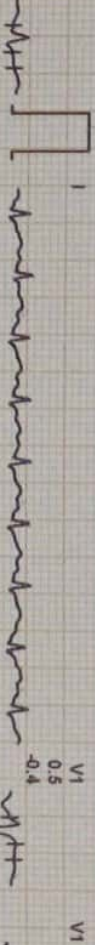
Date: 08-Apr-2023 04:58:48 PM
4X 60 ms Post J

METS: 4.7/ 167 bpm 88% of THR EP: 130/80 mmHg
Combined Medians/ BLC On/ Natch On/ HF 0.05 Hz/LF 20 Hz

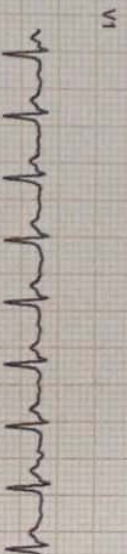
ExTime: 03:00 1.7 mph, 10.0%
25 mm/Sec. 1.0 Cm/mV



I
STL 0.2
STb 0.4



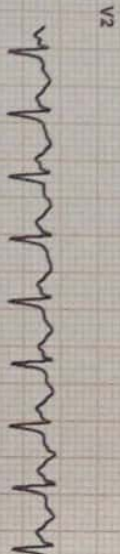
V1
-0.4
0.5



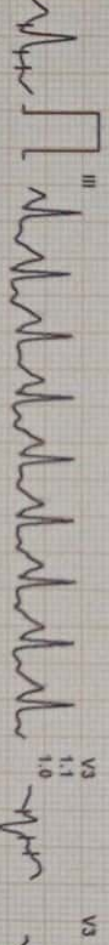
II
0.1
1.0



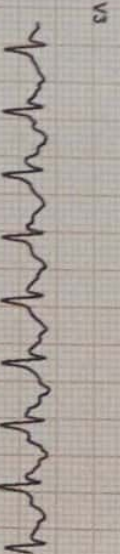
V2
0.4
0.0



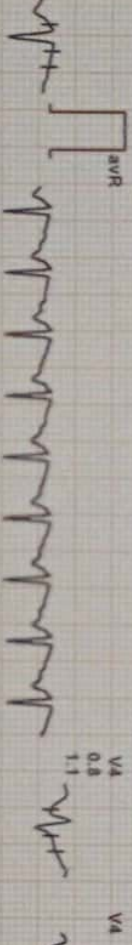
III
-0.1
0.6



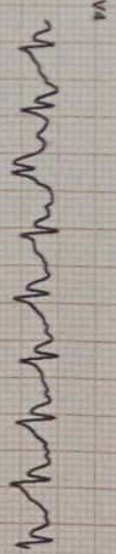
V3
1.1
1.0



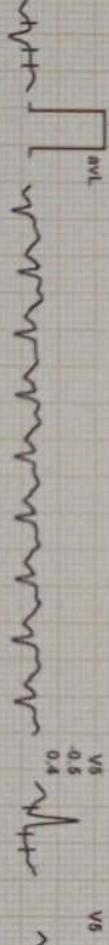
aVR
-0.1
-0.7



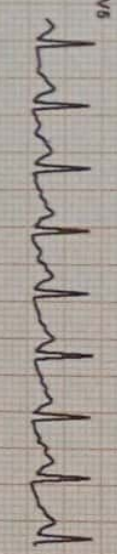
V4
0.8
1.1



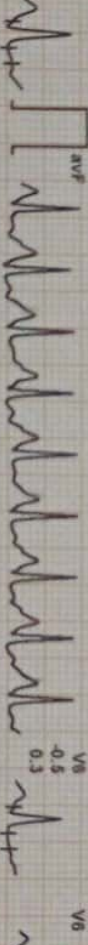
aVL
0.1
0.0



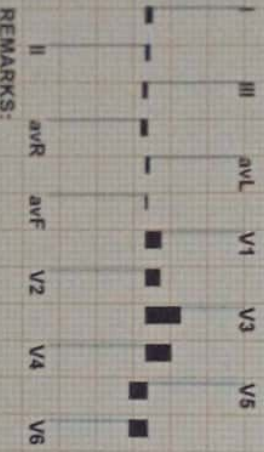
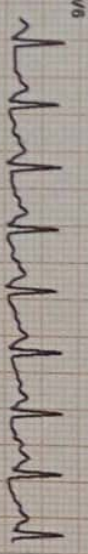
V5
-0.5
0.4



aVF
0.0
0.8



V6
-0.5
0.3



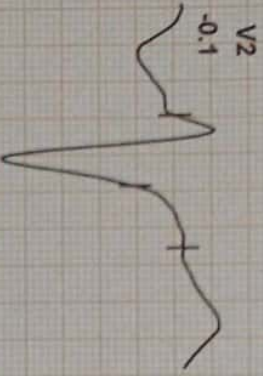
REMARKS:

/ mrs. sweta galbhiye / 31 Yrs / F / 10 Cms / 0 Kg / HR : 172

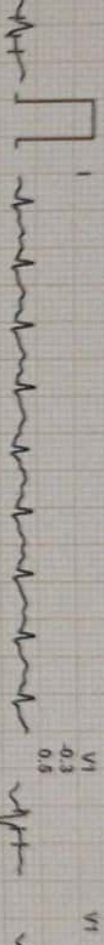
Date: 08-Apr-2023 04:58:48 PM METS: 6.2 / 172 bpm 91% of THR BP: 130/80 mmHg Combined Medians/ BLC On/ Natch On/ HF 0.05 H2/LF 20 Hz

EXTime: 03:34 2.5 mph, 12.0%
25 mm/Sec, 1.0 Cm/mV

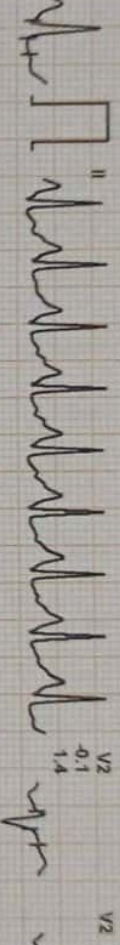
4X 60 ms Post J



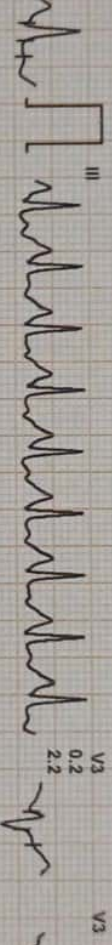
I
STI -0.1
STV 0.5



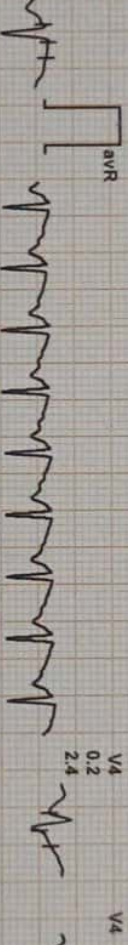
II
-0.4
0.4



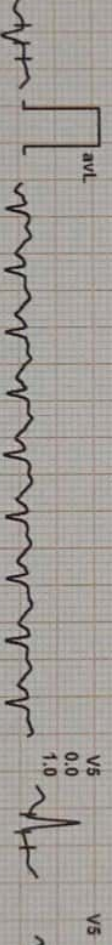
III
-0.3
-0.2



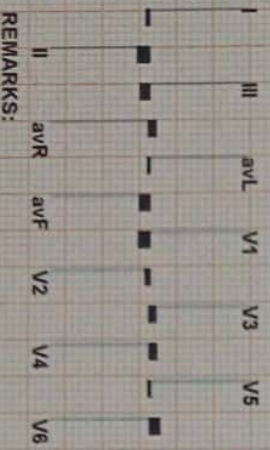
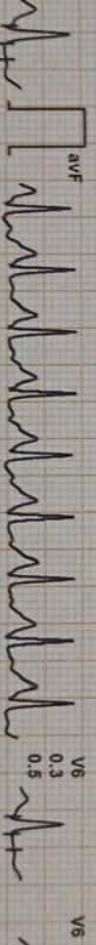
aVR
0.2
-0.4



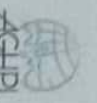
aVL
0.0
0.2



aVF
-0.3
0.1



REMARKS:

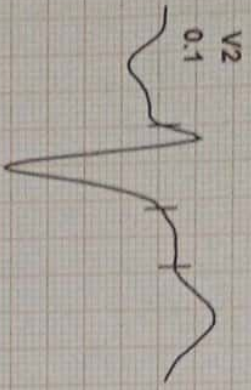


/ mrs. sweta gajbhiye / 31 Yrs / F / 0 Cms / 0 Kg / HR : 154

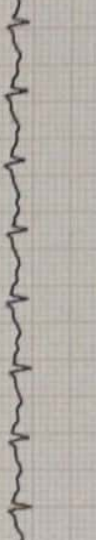
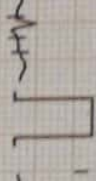
Date: 08-Apr-2023 04:56:48 PM
4X 60 ms Post J

METS: 1.0/ 154 bpm 81% of THR Sp: 140/80 mmHg
Combined Medians/ BLC On/ Notch On/ HF: 0.05 Hz/LF 20 Hz

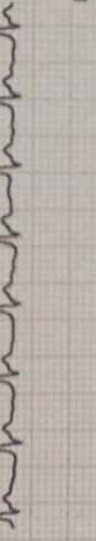
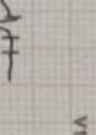
ExTime: 03:34 0.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/InV



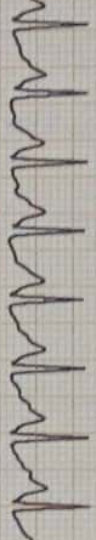
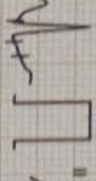
STL 0.5
STS 0.5



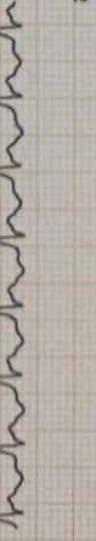
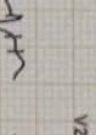
V1
-0.4
-0.1



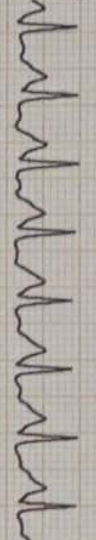
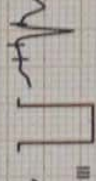
II
0.7
1.4



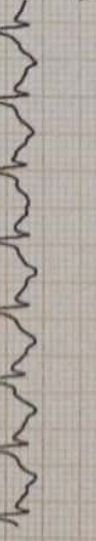
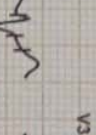
V2
0.1
0.6



III
0.2
1.0



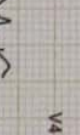
V3
0.5
1.5



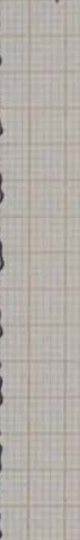
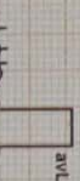
aVR
-0.6
-1.0



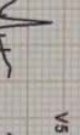
V4
0.6
1.8



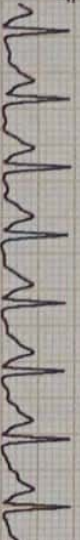
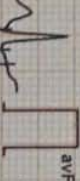
aVL
0.1
-0.3



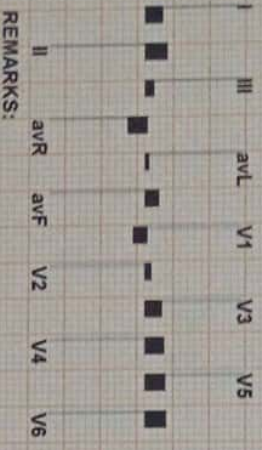
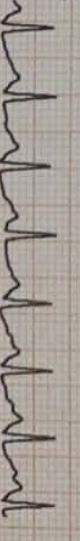
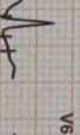
V5
0.6
1.2



aVF
0.4
1.1



V6
0.6
1.0



REMARKS:

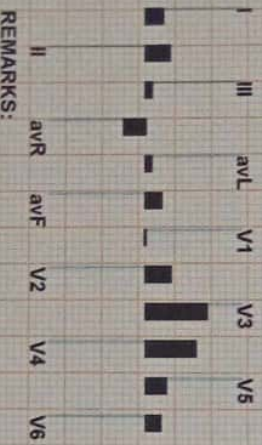
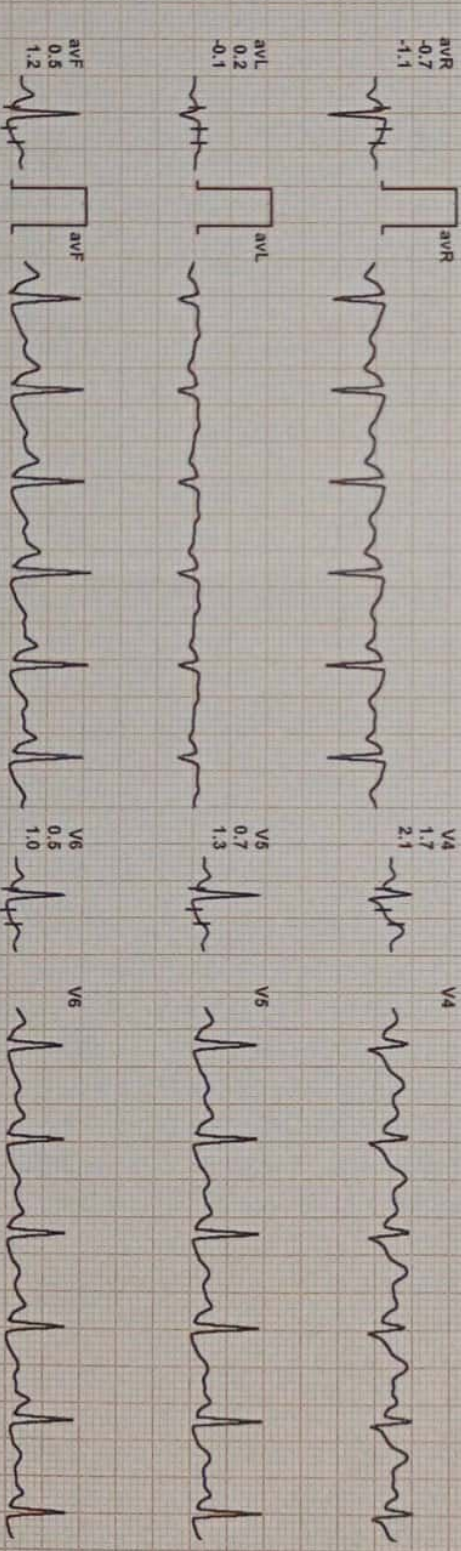
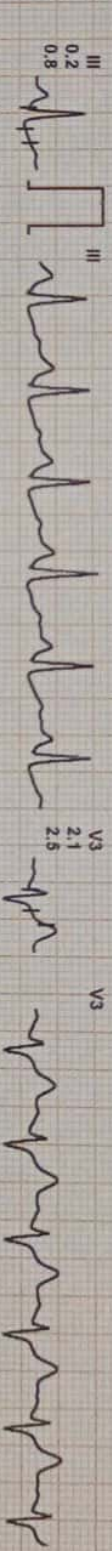
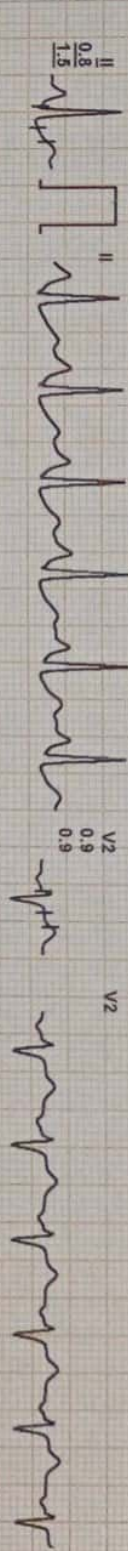
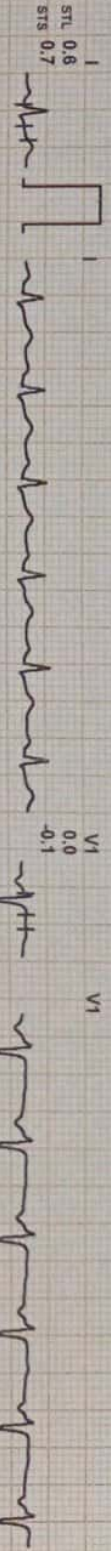
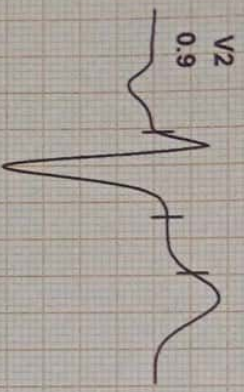


/ mrs. sweta gajbhiye / 31 Yrs / F / 0 Cms / 0 Kg / HR : 118

Date: 08-Apr-2023 04:58:48 PM
AX 80 ms Post J

METS: 1.0/ 118 bpm 62% of THR BP: 140/90 mmHg
Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 03:34 0.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/mV



REMARKS:



Stage	Time	Duration	Speed(mph)	Elevation	METS	Rate	%THR	BP	RPP	PVC	Comments
Supine	00:20	0:20	00.0	00.0	01.0	112	59 %	130/80	145	00	
Standing	00:42	0:22	00.0	00.0	01.0	111	59 %	130/80	144	00	
ExStart	01:04	0:22	00.0	00.0	01.0	117	62 %	130/80	152	00	
BRUCE Stage 1	04:04	3:00	01.7	10.0	04.7	167	88 %	130/80	217	00	
PeakEx	04:38	0:34	02.5	12.0	05.2	172	91 %	130/80	223	00	
Recovery	05:38	1:00	00.0	00.0	01.0	154	81 %	140/80	215	00	
Recovery	06:38	2:00	00.0	00.0	01.0	118	62 %	140/90	165	00	
Recovery	07:02	2:25	00.0	00.0	01.0	115	61 %	140/90	161	00	

Findings :

Exercise Time : 03:34
 Max HR Attained : 172 bpm 91% of Target 189
 Max BP Attained : (Sys) 140/90
 Max Workload Attained : 5.2 Fair response to induced stress
 Test End Reasons : Fatigue, Fatigue, Fatigue, Fatigue



Report :

TEST OBJECTIVE	SCREENING FOR CAD
RISK FACTOR	NONE
OTHER INVESTIGATION	X-RAY CHEST
REASON FOR TERMINATION	FATIGUE
EXERCISE INDUCED ARRHYTHMIAS	NO
HAEMODYNAMIC RESPONSE	NORMAL
CHRONOTROPIC RESPONSE	NORMAL
FINAL IMPRESSION	STRESS TEST IS INCONCLUSIVE FOR ISCHAEMIC HEART DISEASE



ALEXIS HOSPITAL BHOPAL



DEPARTMENT OF PATHOLOGY

Patient Name : MRS. SWETA GAJBHIYE
Registration No. : AH-A-002638
Lab No : 1
Age & Sex : 31 Years / Female
Referring Doctor :
Report Status : Final

Date : 11/04/2023 02:21PM
Registration Date/Time : 11/04/2023 02:21PM
Accession Date/Time : 11/04/2023 02:24PM
Report Date/Time : 11/04/2023 02:25PM
Print Date/Time : 11/04/2023 2:30 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
BLOOD GROUP & RH FACTOR			
SAMPLE TYPE : EDTA WB METHOD : Slide and Tube m			
Blood Group	: "B" POSITIVE		
CBC/ESR			
SAMPLE TYPE : WHOLE BLOOD EDTA METHOD :			
Result	: 12	mm/hour	0-20
COMPLETE BLOOD COUNT (CBC)			
SAMPLE TYPE : WHOLE BLOOD EDTA METHOD : 5 part fully aut			
R.B.C. Count	: 4.52	10 ⁶ /mm ³	4.0-5.0
Haemoglobin	: 11.9	g/dl	12.0-16.0
PCV	: 37.5	%	36-48
MCV	: 82.9	fl	84-96
MCH	: 26.3	pg	28-34
MCHC	: 31.7	g/dL	32-36
RDW-CV	: 13.2	%	11.5-14.5
MPV	: 11.0	fl	7.4-10.4
Total WBC Count	: 7300	10 ³ /mm ³	5-10
Platelet count	: 2.63	/cmm	1.50-4.50
Neutrophils	: 73	%	50-80
Lymphocytes	: 22	%	25-45
Monocytes	: 03	%	3-7
Eosinophils	: 02	%	0-3
Basophils	: 0	%	00-01

***** 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. 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. SWETA GAJBHIYE
 Registration No. : AH-A-002638
 Lab No : 1
 Age & Sex : 31 Years / Female
 Referring Doctor :
 Report Status : Final


Registration Date/Time : 11/04/2023 02:21PM
 Accession Date/Time : 11/04/2023 02:24PM
 Report Date/Time : 11/04/2023 02:32PM
 Print Date/Time : 11/04/2023 2:44 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
FBS SAMPLE TYPE : WHOLE BLOOD FLUORIDE F METHOD : Hexokinase Enzym	Result : 79.32	mg/dl	70-100
PPBS SAMPLE TYPE : WHOLE BLOOD FLUORIDE PP METHOD : Hexokinase Enzym	Result : 110.5	mg/dl	70-140



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

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ALEXIS

HOSPITAL BHOPAL



DEPARTMENT OF PATHOLOGY

Patient Name : MRS. SWETA GAJBHIYE
 Registration No. : AH-A-002638
 Lab No : 1
 Age & Sex : 31 Years / Female
 Referring Doctor :
 Report Status : Final


Registration Date/Time : 11/04/2023 02:21PM
 Accession Date/Time : 11/04/2023 02:24PM
 Report Date/Time : 11/04/2023 02:31PM
 Print Date/Time : 11/04/2023 2:38 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
CREATININE <small>SAMPLE TYPE: SERUM METHOD: Jaffe's Method 2</small>	Result : 0.95	mg/dL	0.51-0.90
LFT <small>SAMPLE TYPE: SERUM METHOD:</small>			
Bilirubin- Total	: 0.76	mg/dL	0.15-1.1
Bilirubin- Direct	: 0.15	mg/dL	0-0.2
Bilirubin- Indirect	: 0.61		
SGOT	: 32.12	U/L	05-50
SGPT	: 26.33	U/L	07-40
Alkaline Phosphatase	: 98.24	U/L	5-128
UREA <small>SAMPLE TYPE: SERUM METHOD: CLDH ENZYMATIC U</small>	Result : 25.12	mg/dL	15-40
URIC ACID <small>SAMPLE TYPE: SERUM METHOD: Uracase PO2 End</small>	Result : 3.9	mg/dL	2.4-5.7



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

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ALEXIS HOSPITAL BHOPAL



DEPARTMENT OF PATHOLOGY

Patient Name : MRS. SWETA GAJBHIYE Registration Date/Time : 11/04/2023 02:21PM
 Registration No. : AH-A-002638 Accession Date/Time : 11/04/2023 02:24PM
 Lab No : 1 Report Date/Time : 11/04/2023 02:40PM
 Age & Sex : 31 Years / Female Print Date/Time : 11/04/2023 2:41 pm
 Referring Doctor :
 Report Status : Final

BIOLOGICAL REFERENCE RANGE

TEST(S)

URINE R/M
 SAMPLE TYPE : URINE
 METHOD : Multistix

Colour	: Pale Yellow	Clear
Quantity	: 15	
Appearance	: Clear	Clear
Spetific 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 *****

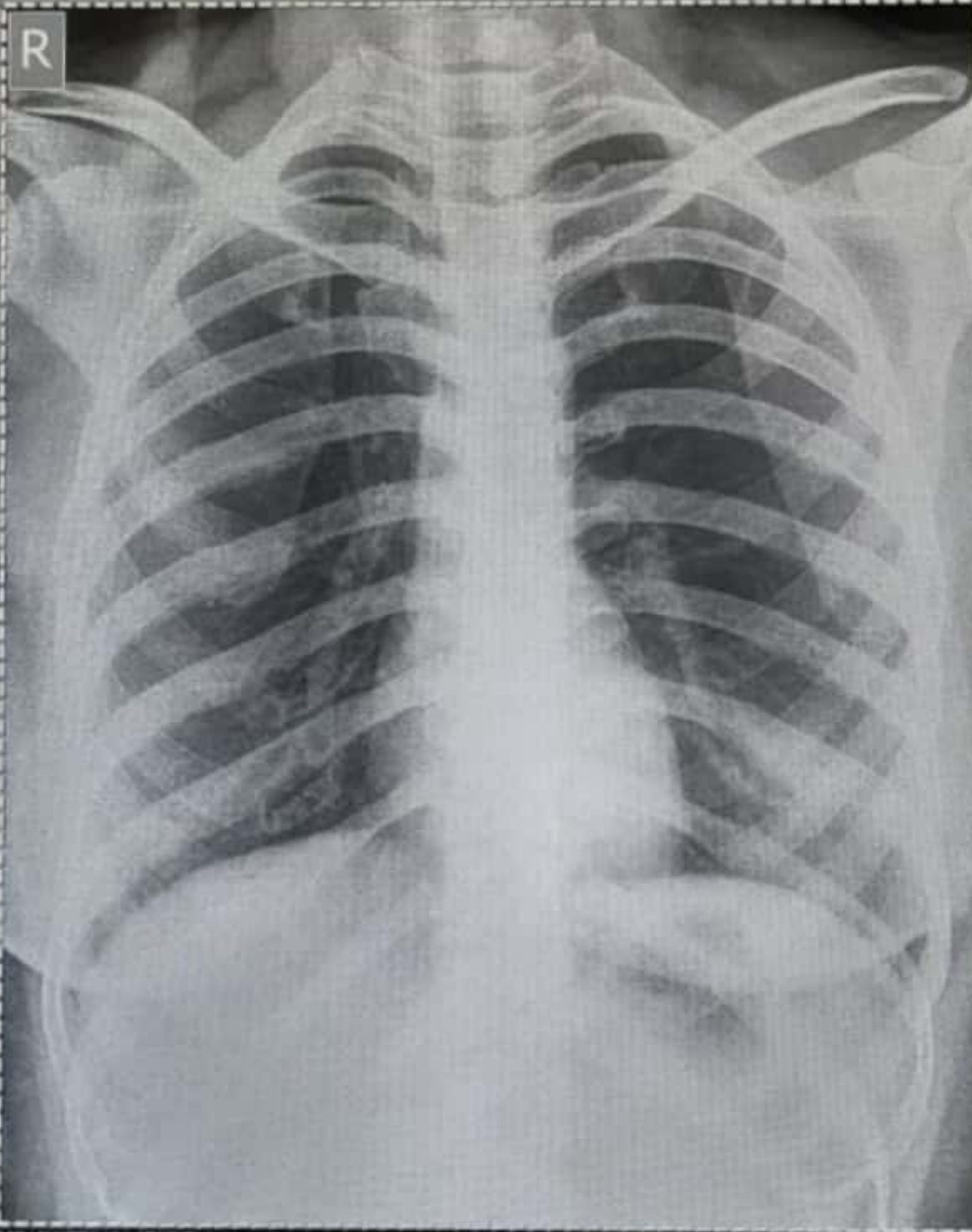


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MR SWETA GAJBHIYE 31YF

PA Chest
08/04/2023 17:04:08

ALEXIS HOSPITAL BHOPAL M.P