

202

Dr. Vandana G. Powar M.B.B.S., D.C.P.
Consultant Pathologist



PARTH
PATHOLOGY LABORATORY
(Computerised)

LAB - Shop No. 7, "Diwan Towers" Mangalwar Peth, Near Mirajkar Tikti, Opp. Nutan Marathi High School, Kolhapur. Mob. 9158529408, 9422047480, 9921285167

DATE – 13/04/2024

PATIENT NAME- YUVRAJ PATIL

AGE – 36/MALE

HEIGHT – 173 cm

WEIGHT – 77/ kg

BLOOD PRESSURE - 115/ 74mmHg

PULES – 79 / Min

FIT TO PERFORM ALL DUTIES



Dr. Vandana G. Powar
M.B.B.S., D.C.P.
Reg. No. 68137

PATHOLOGIST


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 DL No. MH09 20090047806 DOI : 14-10-2009
 Valid Till : 13-10-2029 (NT)

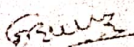

FORM 7
RULE 16(2)

AUTHORISATION TO DRIVE FOLLOWING CLASS OF VEHICLES THROUGHOUT INDIA

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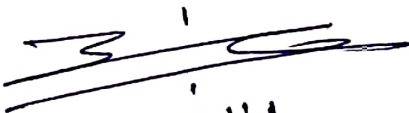



Name : YUVRAJ PATIL
 S/D/W of: RAGHJNATH PATIL
 Add : A/P- WAKARE,
 TAL - KARVEER,
 DIST - KOLHAPUR.
 PIN :
 Signature & ID of Issuing Authority: MH09 2009120

DOB : 14-07-1987 BG : AB-

 Signature/Thumb Impression of Holder



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 Y.R. Patil



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NAME : MR. YUVRAJ PATIL

DATE : 13/04/2024 PT.NO. : 202 13042

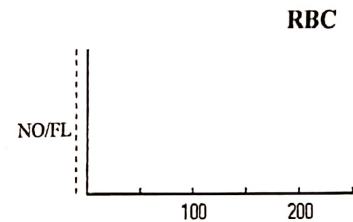
REF BY : Dr. MEDIWHEEL LIFE INS

AGE : 36. Yrs. SEX : M

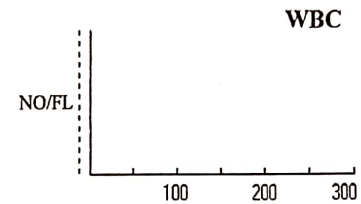
HAEMOGRAM WITH INDICES

Test	Result	Units	Normal Range
Haemoglobin	- 13.4	g/dl	14-18
RBC Count	- 4.85	millions / cu-mm	4.5 - 6.5
PCV	- 44.0	%	40 - 54
MCV	- 90.7	fL	80 - 96
MCH	- 27.6	Pg	27 - 33
MCHC	- 30.5	gm/dl	33 - 36
RDW CV	- 13.6	%	11.0 - 14.5

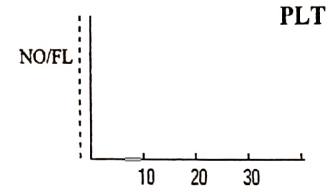
Histogram



WBC Count	- 6500	/cumm	4000 - 11000
Neutrophils	- 55	%	40 - 75
Lymphocytes	- 40	%	20 - 40
Eosinophils	- 03	%	1 - 6
Monocytes	- 02	%	2-10
Basophils	- 00	%	0 - 1



Platelet Count	- 171000	/ul	150000 - 450000
MPV	- 11.7	fL	7.4 - 10.4
PDW	- 16.1	%	8-12
P-LCR	- 37.5	%	15-35



E.S.R. - 08 mm at 1hr 0-10

(By Wintrobe Method)

RBC Morphology - Normochromic, Normocytic.

WBC Morphology - Within Normal Limits

Platelets - Adequate

* Blood group - 'AB' Rh Negative

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PT.NAME : MR. YUVRAJ PATIL
REF. BY : DR. MEDIWHEEL LIFE INS

DATE : 13/04/2024
AGE : 36 Yrs. SEX : M
PT.NO. : 202 130424

BIOCHEMISTRY TEST REPORT

			<u>Normal Range</u>
Fasting Plasma Glucose	: 78.0	mg/dl	60-110 mg/dl
Fasting Urine Glucose	: Absent		Absent
2 Hrs. Plasma Glucose	: 103.6	mg/dl	90-140 mg/dl
2 Hrs. Urine Glucose	: Absent		Absent
S. Creatinine	: 1.03	mg/dl	0.7 - 1.4 mg/dl
Blood Urea	: 24.1	mg/dl	12-42 mg/dl
Blood Urea Nitrogen	: 11.26	mg/dl	5 - 21 mg/dl
S. Uric acid	: 7.21	mg/dl	3.5 -7.2 mg/dl
CHOLESTEROL	: 144.2	mg/dl	0-250 mg/dl
HDL Cholesterol	: 30.8	mg/dl	30 - 70 mg/dl
S. Triglycerides	: 250.1	mg/dl	0- 190 mg/dl
LDL Cholesterol	: 63.4	mg/dl	60 - 150 mg/dl
TC/HDLC Ratio	: 4.7		
LDLC/HDLC Ratio	: 2.1		



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DATE : 13/04/2024
AGE : 36 Yrs. SEX : M
PT.NO. : 202 130424

BIOCHEMISTRY TEST REPORT

			<u>Normal Range</u>
S. Bilirubin (Total)	: 0.27	mg/dl	0 - 1.0 mg/dl
S. Bilirubin (Direct)	: 0.21	mg/dl	0 - 0.25 mg/dl
S. Bilirubin (Indirect)	: 0.06	mg/dl	0 - 0.75 mg/dl
S.G.O.T	: 39.1	IU/L	5-40 IU/L
S.G.P.T	: 50.2	IU/L	5-40 IU/L
S. Alkaline Phosphatase	: 99.6	IU/L	37 - 147 IU/L
Total Proteins	: 7.5	g/dl	6.6 - 8.3 g/dl
S. Albumin	: 4.7	g/dl	3.5 - 5.0 g/dl
S. Globulin	: 2.8	g/dl	1.5 - 3 g/dl
A/G Ratio	: 1.7 : 1		0.90 - 2.00

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DATE : 13/04/2024
AGE : 36 Yrs. SEX : M
PT.NO. : 202 130424

REPORT ON % GLYCOHAEMOGLOBIN OF BLOOD

% Glycohaemoglobin of blood : 5.0 %
Estimated mean blood glucose : 97.2 mg/dl

(Reference For Guideline)

< 6.0 - Normal
6.0 - 7.0 % - Good Control
7.0 - 8.0 % - Fair Control
8.0-10.0% - Unsatisfactory control
>10.0% - Poor control



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REF. BY : DR. MEDIWHEEL LIFE INS

DATE : 13/04/2024
AGE : 36 Yrs. SEX : M
PT.NO. : 202 130424

EXAMINATION OF URINE

Normal Range

PHYSICAL EXAMINATION

Quantity	: 05 ml	
Colour	: Pale Yellow	
Appearance	: Clear	
Deposit	: Absent	
Reaction (pH)	: Acidic	
Specific Gravity	: 1.024	1.003 - 1.035

CHEMICAL EXAMINATION

Proteins	: Absent	
Glucose	: Absent	
Ketone Bodies	: --	
Bile Salts	: Absent	Absent
Bile Pigments	: Absent	Absent
Urobilinogen	: --	
Occult Blood	: Absent	

MICROSCOPIC EXAMINATION

Epithelial Cells	: 1 - 2 /hpf
Pus Cells	: 2 - 3 /hpf
Red Blood Cells	: Absent /hpf
Casts	: Absent
Crystals	: Absent
Amorphous Deposits	: Absent

OTHER FINDINGS

Yeast Cells	: Absent
Trichomonas vaginalis	: Absent
Bacteria	: Absent
Mucus Threads	: Absent
Spermatozoa	: Absent



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PATIENT NAME: - YUVRAJ PATIL

AGE - 36/SEX-MALE

REFERANCE :- MEDWHEEL LIFE INS.

DATE - 13/04/2024

BIOCHEMISTRY

NORMAL VALUE

SRUM VLDL - 32.9 mmol/L

10-50 mmol / L



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PATIENT NAME: - YUVRAJ PATIL

AGE - 36/SEX - MALE

REFERANCE :- MEDWHEEL LIFE INS.

DATE - 13/04/2024

BIOCHEMISTRY

S. GAMMA G.T : 48.1 mmol/L

NORMAL RENGE

10 -50 mmol/L

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13/04/2024

**THE ECG OF THE CLIENT – YUVRAJ PATIL
IS WITHIN NORMAL LIMIT
NO ABNORMAL FINDINGS ARE DETECTED .**

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Reg. No. 88137



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KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

YUVRAJ R PATIL (36 M)

Chart Speed: 25 mm/sec

ID: 525

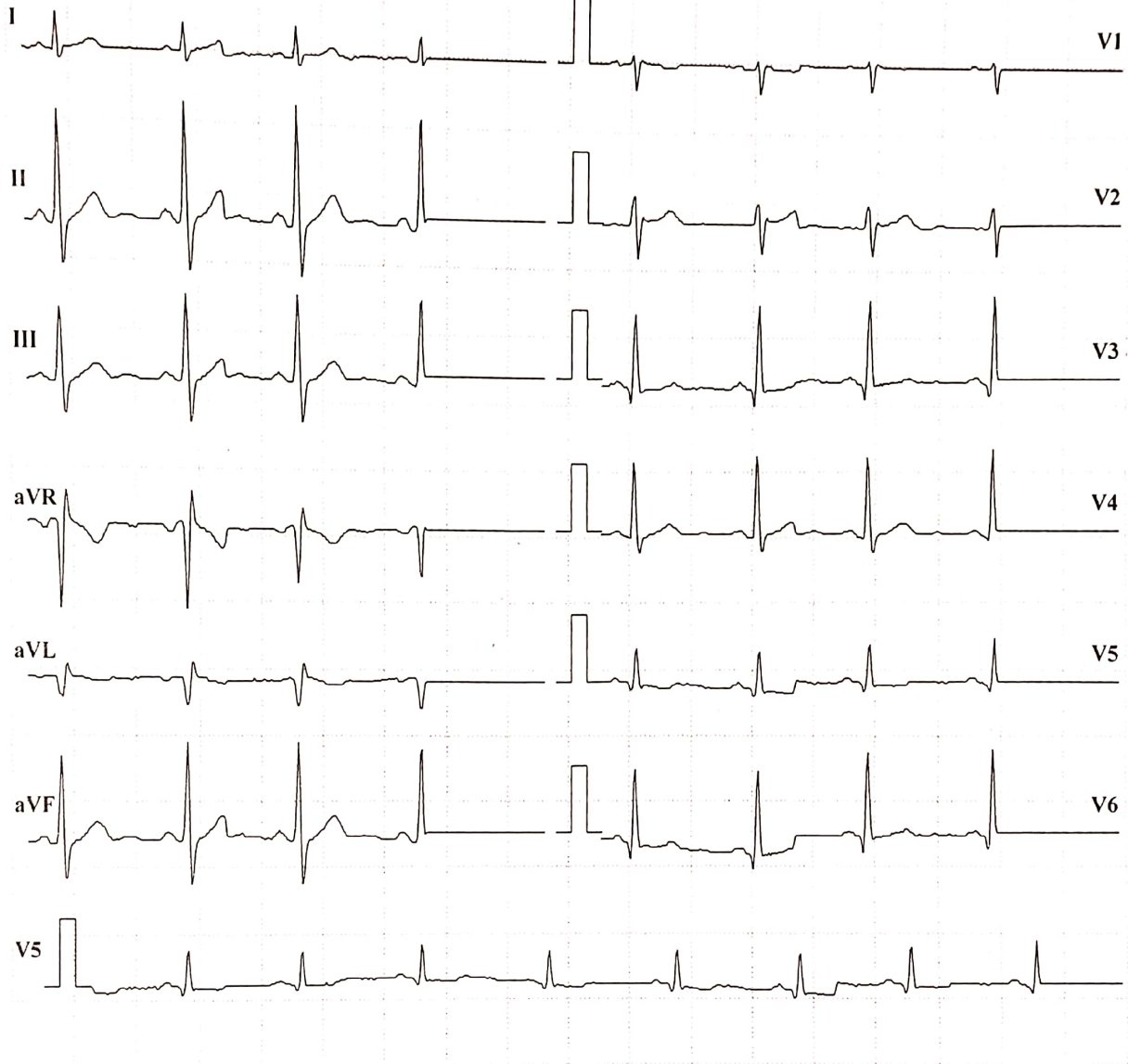
Filter: 35Hz

Date: 13-04-2024

Mains Filter: ON

Time: 10:59

Amplitude: 10mm/mV



ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Lead	P(mV)	Q(mV)	R(mV)	S(mV)	T(mV)
I	-0.03	-0.03	0.45	-0.09	0.01
II	-0.11	0.15	1.32	-0.6	-0.04
III	-0.08	0.17	0.87	-0.49	-0.05
aVR	0.08	-0.07	-1.12	0.39	0
aVL	0.01	-0.09	-0.21	0.19	0.03
aVF	-0.09	0.16	1.09	-0.55	-0.05
V1	-0.01	0.09	-0.35	0	-0.01
V2	-0.04	0.31	0.09	-0.08	0.04
V3	-0.03	-0.25	1.08	-0.08	-0.07
V4	-0.04	-0.03	1.03	-0.27	-0.03
V5	-0.11	0.15	1.32	-0.6	-0.04
V6	-0.03	-0.25	1.15	-0.08	-0.07

Intervals (ms)

P-Q	Q-R-S	Q-T	Q-TC
56	64	140	162

Axis (deg)

P	QRS	T
63	69	79

HR: 80 bpm

BP: 120/80 mmHg

Interpretation: NORMAL

DR. SHANTANU PALKAR
MBBS, PGDCC.

Doc. CLINICAL CARDIOLOGIST
KUSUM HEART CARE CLINIC.

Patient Name : MR. YUVRAJ PATIL

Date : 13 Apr 2024

Referred By : Dr. VANDANA POWAR

Age : 36 YEARS Sex : M

Clinically - FOR HEALTH CHECK UP.

Abdomen Sonography

LIVER : is normal in size, shape, position and shows increased echogenicity. The contours are smooth. The parenchyma shows homogeneous echotexture. The intra – hepatic portal and venous system appears normal. The portal vein is normal and show hepatopetal flow. The intra-hepatic biliary radicals are not dilated. There is no focal mass lesion.

GALL BLADDER: is physiologically contracted (post meal). The portal vein & C.B.D appear normal. PV measures -11 mm, CBD measures – 3 mm.

PANCREAS: is normal size, position & echotexture. The contours are smooth. There is no focal mass lesion seen. No pancreatitis or calcification.

SPLEEN: is normal in size, shape and echopattern. The contours are smooth. The splenic vein and portal vein are normal in calibre.

KIDNEYS: Both the kidneys are normal in size, shape and position and contours. There is no echoreflexive obstructing calculus seen on right side, no hydronephrosis. Both visualized ureters appear to be normal. Parenchymal/cortical thickness is normal. Cortico -medullary differentiation is well maintained. Overlying bowel gases does not show further course of ureter.

Right kidney measures- 108 X 43mm. **Left kidney** measures -117 X 51 mm.
Left kidney shows few tiny calculi, largest measuring of size 3 mm in mid pole.

Urinary bladder is physiologically distended, appears normal. No intraluminal abnormality.

PROSTATE: is normal size and uniform echotexture, measures 33 X 34 X 36mm (weight- 21gms). The gland bulges urinary bladder base.

Aorta and IVC are normal. No e/o free fluid in peritoneal cavity. No ascites. No significant lymphadenopathy. **Bowel loops appear normal in size with good peristalsis.**

Appendix is not appreciated in today's study. Terminal ileum is well seen.
No probe tenderness in right iliac fossa or anywhere in abdomen.

IMPRESSION : < FATTY LIVER- GRADE 2.
< TINY LEFT RENAL CALCULI.

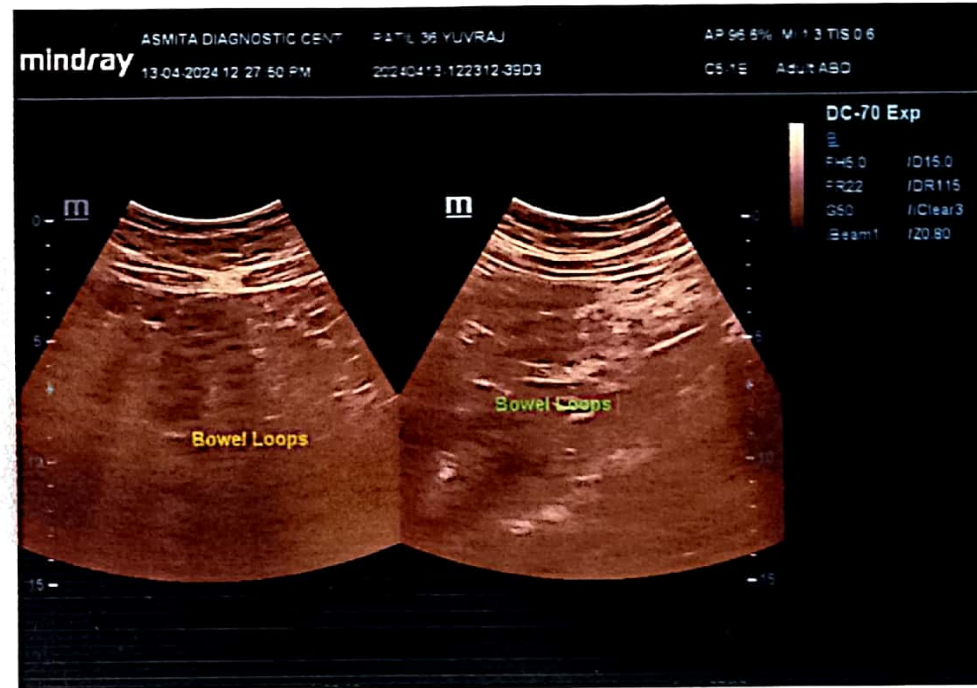
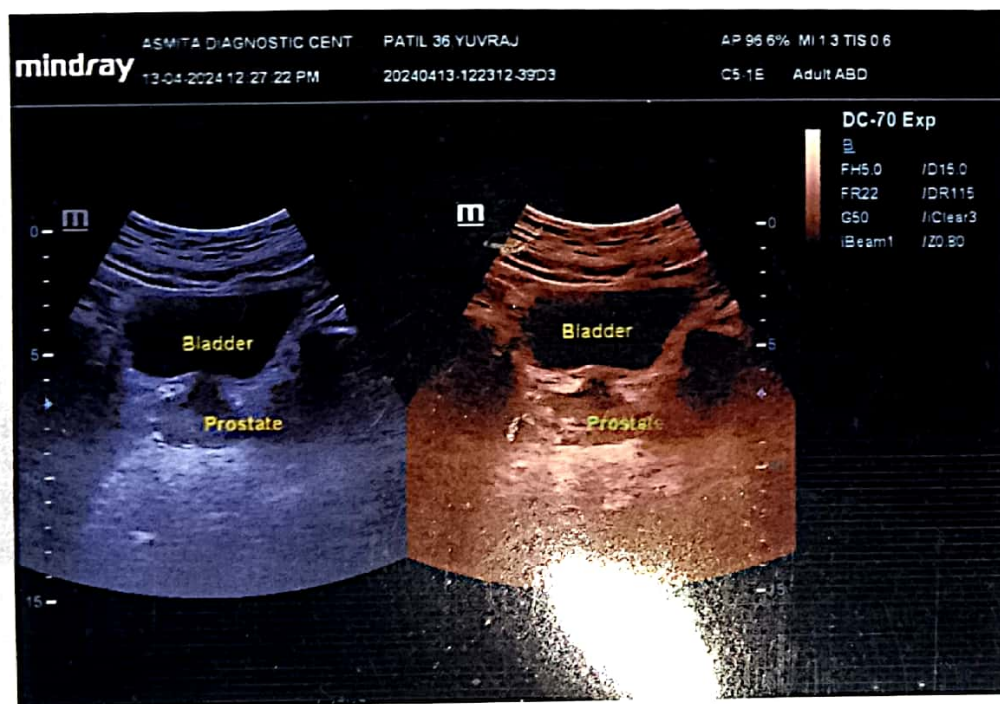
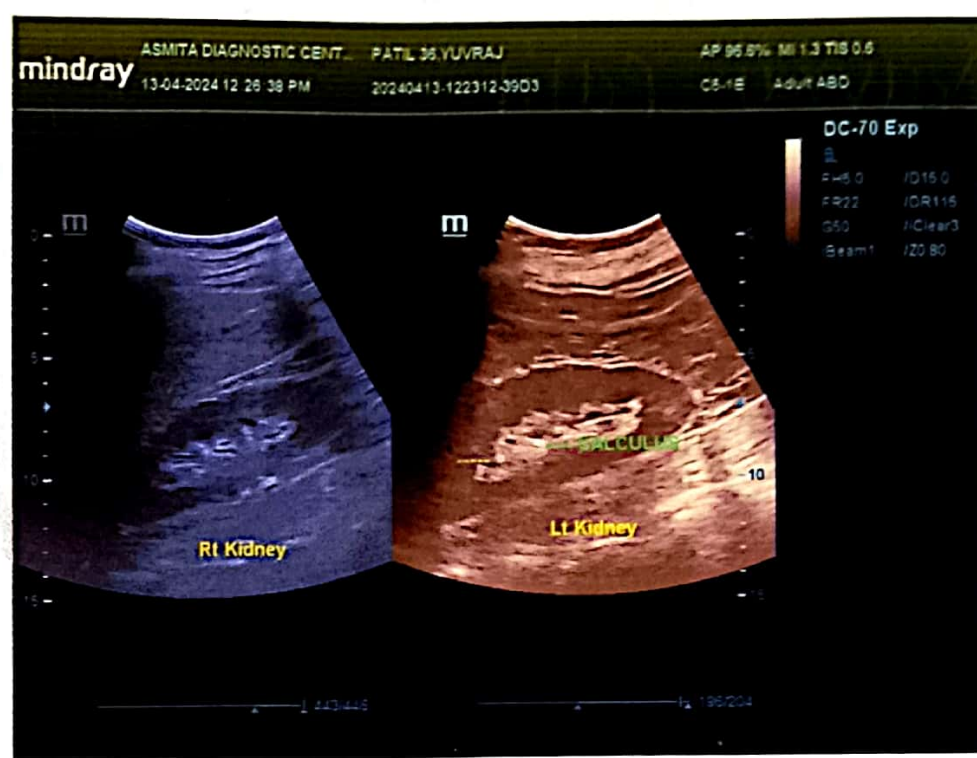
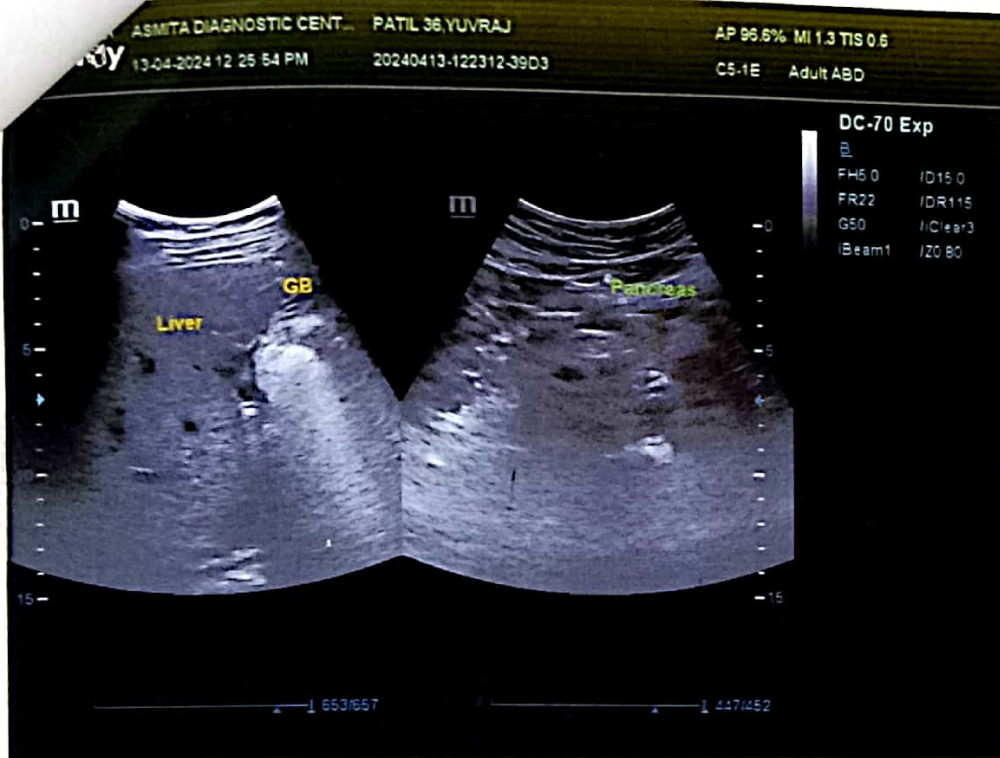
ADVICE - Clinical correlation and follow up if clinically needed.
THANKS FOR REFERRAL. FEEDBACK IS WELCOME

Neha

DR. NEHA S. GHORPADE
MBBS DMRE Reg. No. 79916
Consulting Radiologist

डॉ. नेहा घोरपडे
एम. बी. बी. एस., डी. एम. आर. ई (रेडीओलॉजिस्ट)
रजि. नं. 79916

परत येताना सर्व जुने रिपोर्ट्स, सोनोग्राफी रिपोर्ट्स अथवा एक्स-रे असल्यास बरोबर घेऊन येणे.



KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

Name: YUVRAJ R PATIL **Date:** 13-04-2024 **Time:** 11:01

Age: 36 **Gender:** M **Height:** 173 cms **Weight:** 77 Kg **ID:** 525

Clinical History: NO MAJOR ILLNESS

Medications: NO MEDS

Test Details:

Protocol: Bruce **Predicted Max HR:** 184 **Target HR:** 156 (85% of Pr. MHR)

Exercise Time: 0:07:05 **Achieved Max HR:** 152 (83% of Pr. MHR)

Max BP: 140/80 **Max BP x HR:** 21280 **Max Mets:** 7.9

Test Termination Criteria:

Protocol Details:

Stage Name	Stage Time	METS	Speed kmph	Grade %	Heart Rate bpm	BP mmHg	RPP	Max ST Level mm	Max ST Slope mV/s
Supine	00:07	1	0	0	74	120/80	8880	0.6 II	0.7 II
Standing	00:08	1	0	0	90	120/80	10800	0.6 II	0.6 II
HyperVentilation	00:12	1	0	0	91	120/80	10920	0.8 II	0.6 II
PreTest	00:13	1	1.6	0	93	120/80	11160	0.8 V2	0.6 II
Stage: 1	03:00	4.7	2.7	10	127	130/70	16510	-0.6 V3	0.8 II
Stage: 2	03:00	7	4	12	143	130/70	18590	-1 II	0.5 II
Peak Exercise	01:05	7.9	5.5	14	152	140/80	21280	-1.3 II	0.6 II
Recovery1	01:00	1	0	0	124	140/80	17360	-0.9 V3	0.5 II
Recovery2	01:00	1	0	0	108	130/70	14040	-1 III	0.5 II
Recovery3	01:00	1	0	0	100	120/60	12000	-0.8 II	0.4 II
Recovery4	00:02	1	0	0	100	120/60	12000	-0.8 II	0.4 II

Interpretation

The Patient Exercised according to Bruce Protocol for 0:07:05 achieving a work level of 7.9 METS.
 Resting Heart Rate, initially 74 bpm rose to a max. heart rate of 152bpm (83% of Predicted Maximum Heart Rate).
 Resting Blood Pressure of 120/80 mmHg, rose to a maximum Blood Pressure of 140/80 mmHg

GOOD EFFORT TOLERANCE
 NORMAL INOTROPIC RESPONSE
 NORMAL CHRONOTROPIC RESPONSE
 THR ACHIEVED ; ADEQUATE METS ACHIEVED
 NO SIGNIFICANT ST SEGMENT CHANGES NOTED IN EXERCISE AND RECOVERY
 TMT IS NEGATIVE FOR STRESS INDUCIBLE ISCHAEMIA AT GIVEN WORKLOAD


DR. SHANTANU PALKAR
 MBBS, PGDCC,
 CLINICAL CARDIOLOGIST
 KUSUM HEART CARE CLINIC PALKAR

Ref. Doctor: MEDWHEEL

SCHILLER

The Art of Diagnostics

(Summary Report edited by User)
 Cardiovit CS-10 Version:3.4



KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

YUVRAJ R PATIL (36 M)

Bruce Protocol

STLevel(mm) STSlope(mV/s)

ID: 525

Date: 13-04-2024

Exec Time : 0:00:00

Stage Time: 00:08

HR: 85 bpm

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)

Stage: Supine

Speed: 0 km/h

Slope: 0%

THR: 156 bpm

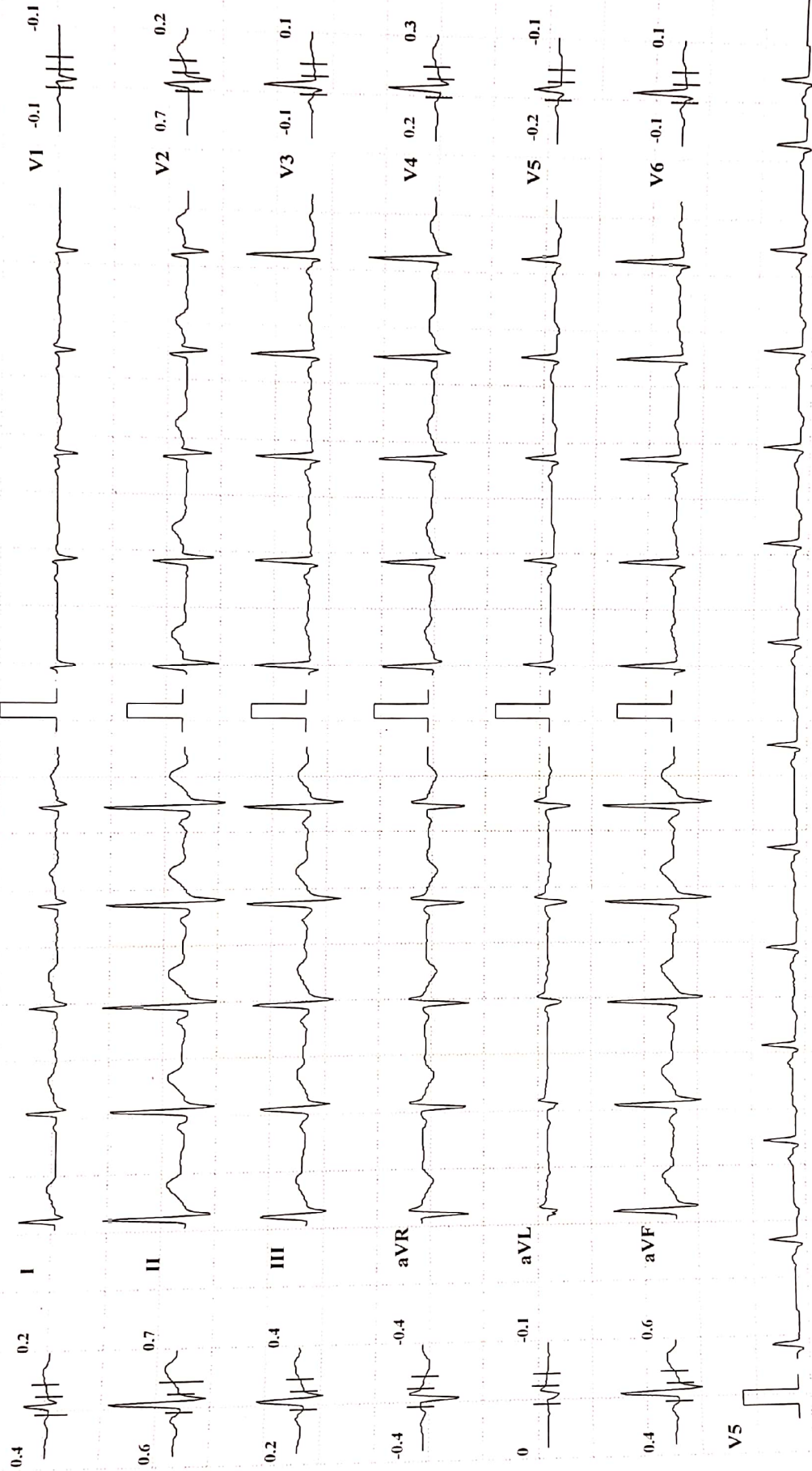


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardioit CS-10 Version:3.4



KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

YUVAJ R PATIL (36 M)

HR: 83 bpm
BP: 120/80 mmHg
STLevel(mm) STSlope(mV/s)

Exec Time : 0:00:00
Stage Time: 00:15
THR: 156 bpm
Slope: 0 %

Date: 13-04-2024
Speed: 0

ID: 525
Stage: Standing

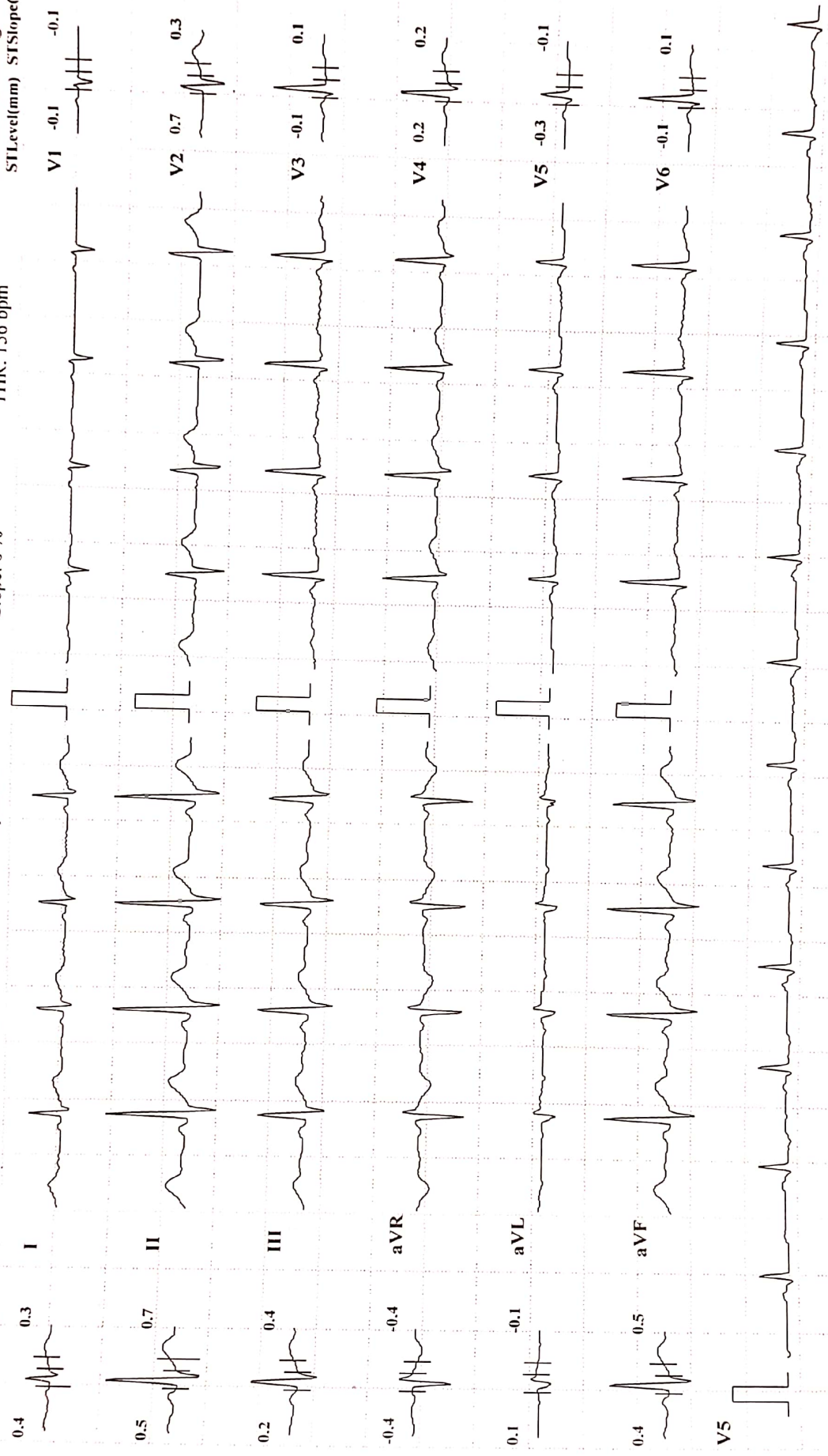


Chart Speed: 25 mm/sec Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

YUVRAJ R PATIL (36 M)

Bruce Protocol

STLevel(mm) STSlope(mV/s)

ID: 525

Date: 13-04-2024

Exec Time : 0:00:00

Stage Time: 00:07

HR: 83 bpm

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)

Slope: 0 %

Stage: HyperVentilation

Speed: 0

Speed: 0

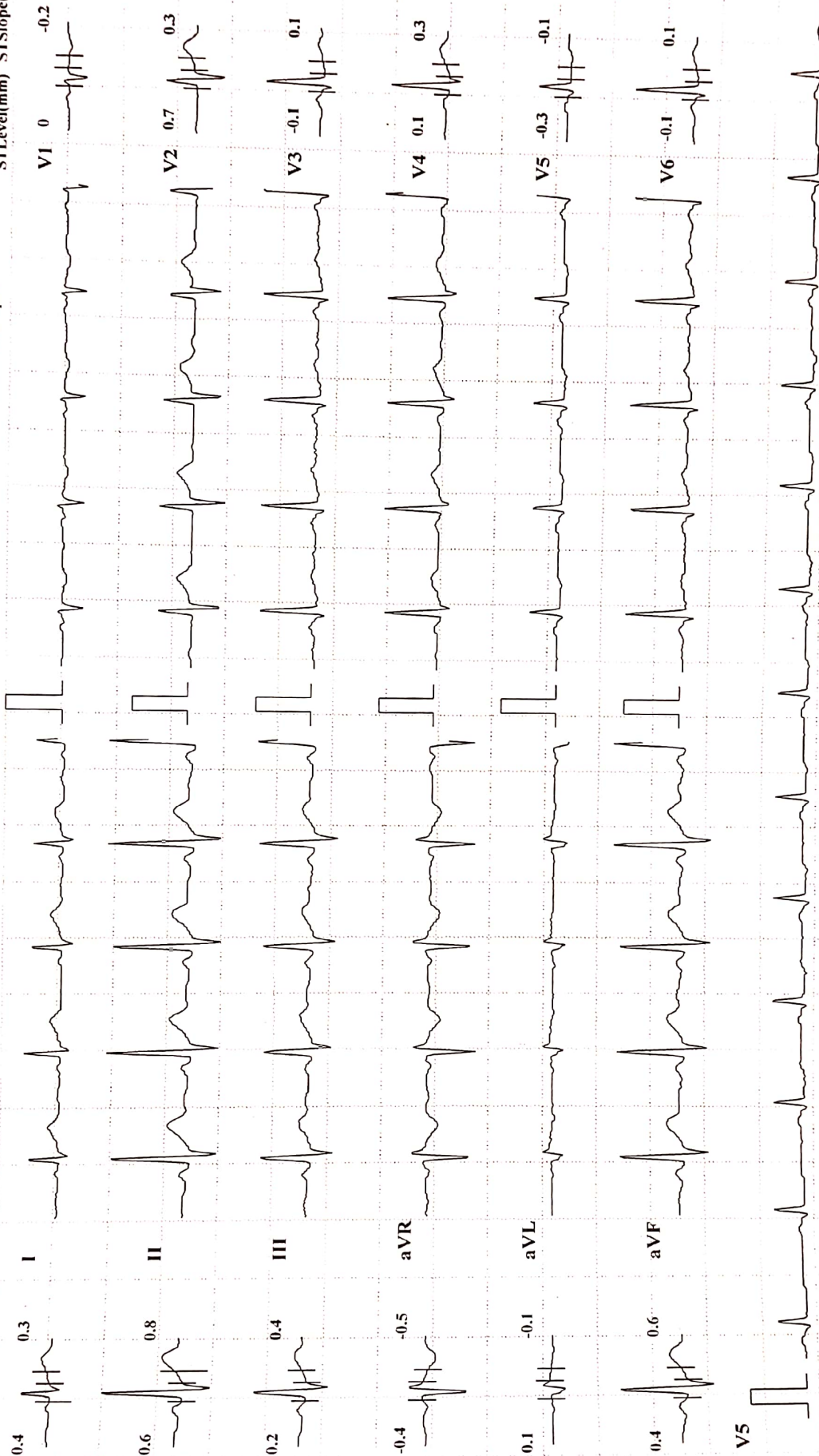


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardioit CS-10 Version:3.4



KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

YUVRAJ RPATIL (36 M)

Bruce Protocol

STLevel(mm) STSlope(mV/s)

ID: 525

Stage: Supine

Date: 13-04-2024

Speed: 0 km/h

Exec Time : 0:00:00

Slope: 0%

Stage Time: 00:07

THR: 156 bpm

HR: 74 bpm

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)

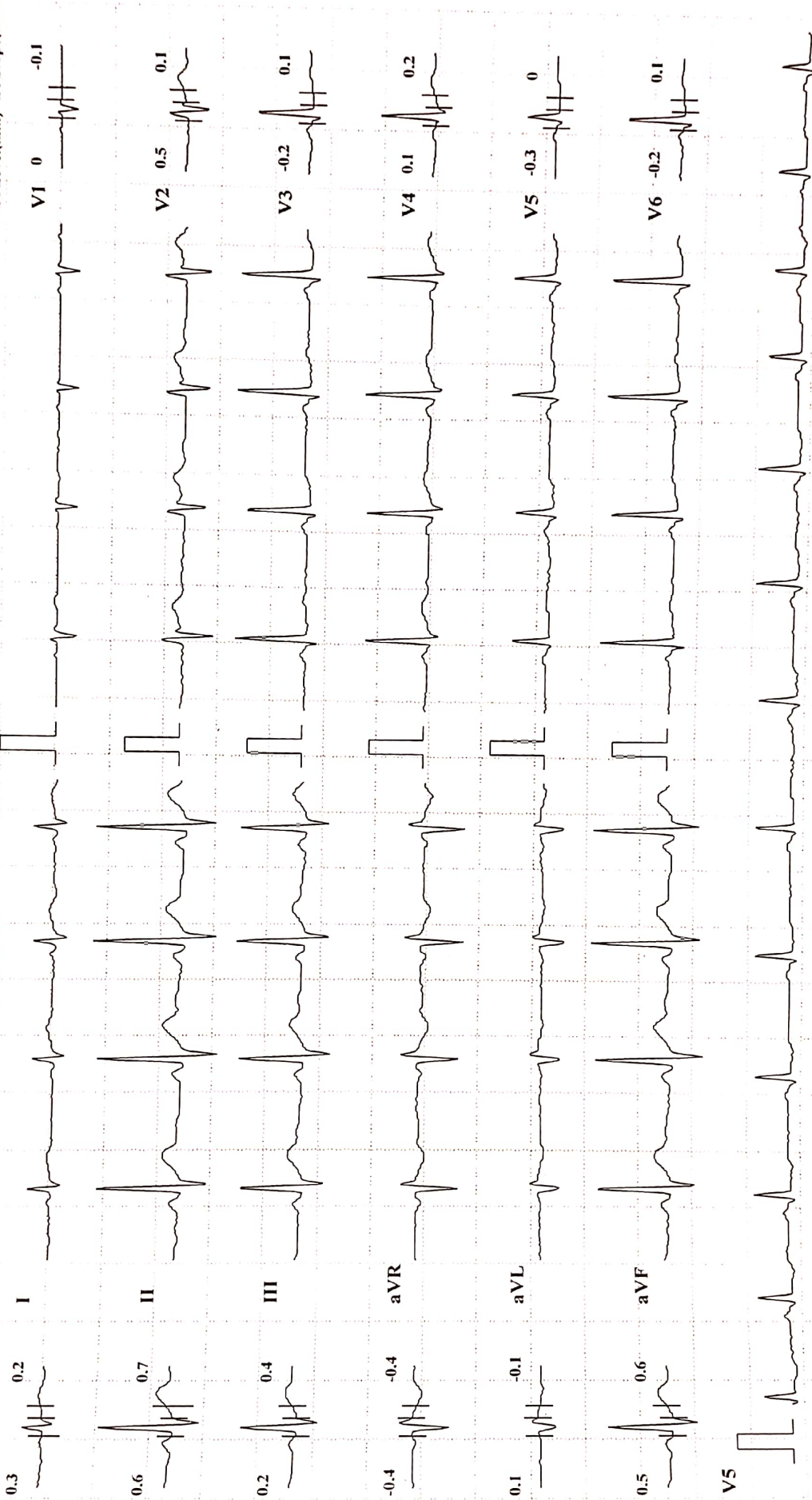


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardiovit CS-10 Version:3.4



KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

YUVRAJ R PATIL (36 M)

Bruce Protocol

STLevel(mm) STSlope(mV/s)

ID: 525

Stage: Standing

Date: 13-04-2024

Speed: 0

Exec Time : 0:00:00

Slope: 0 %

Stage Time: 00:08

THR: 156 bpm

HR: 90 bpm

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)

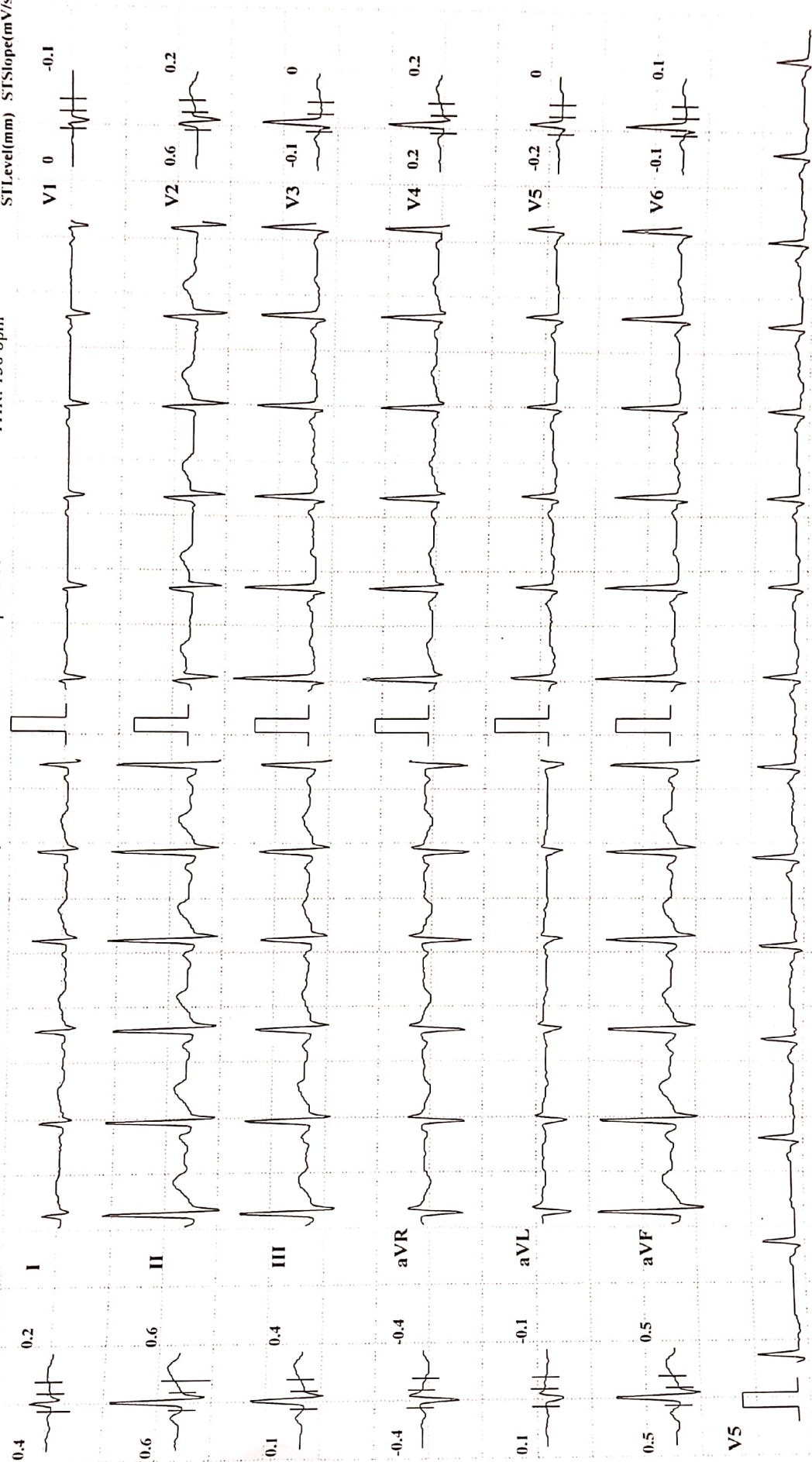


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardiovit CS-10 Version:3.4

KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

YUVRAJ R PATIL (36 M)

Bruce Protocol

ID: 525

Date: 13-04-2024

Exec Time : 0:00:00

Stage Time: 00:12

HR: 91 bpm

STLevel(mm) STSlope(mV/s)

Stage: HyperVentilation Speed: 0

Slope: 0 %

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)

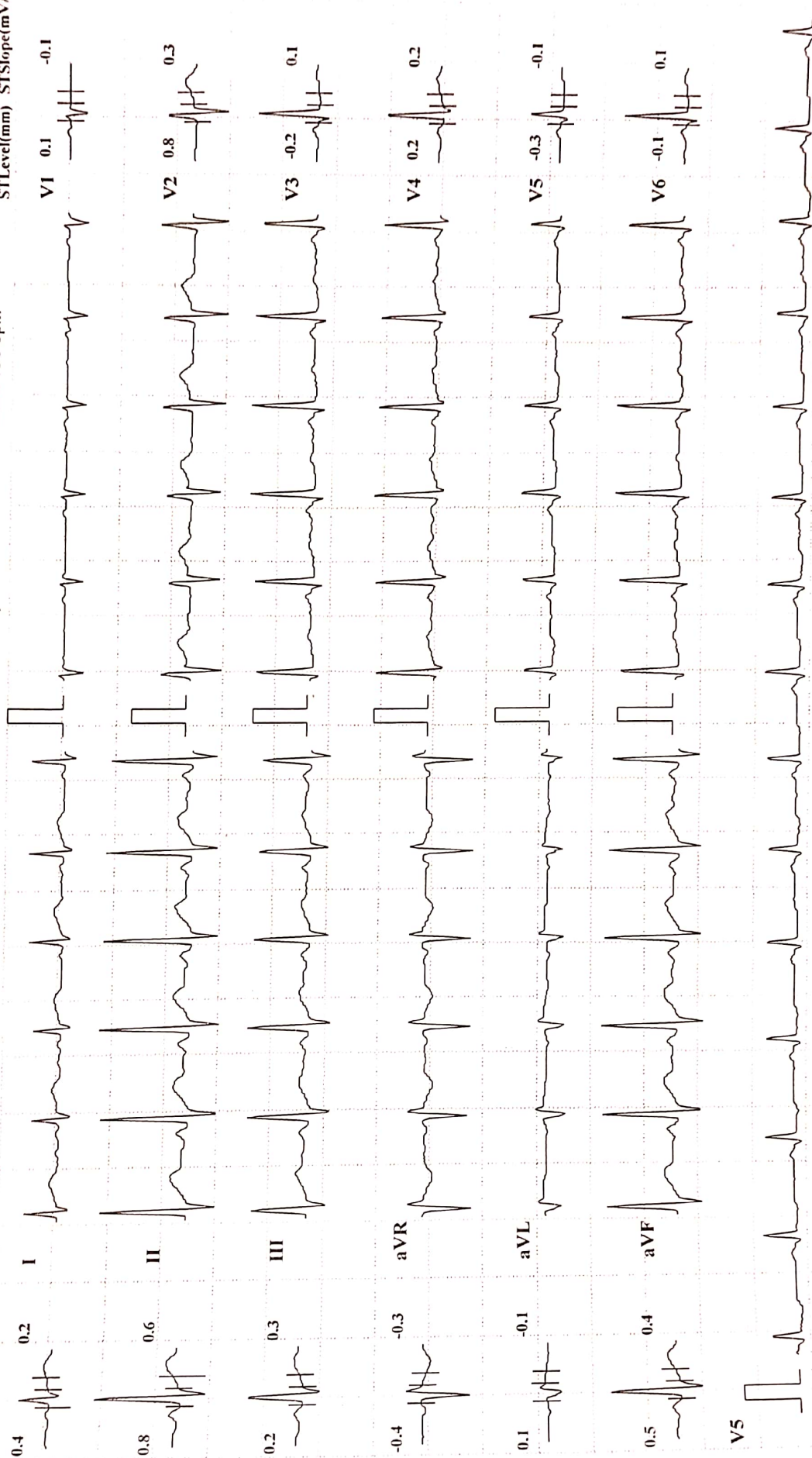


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardiovit CS-10 Version:3.4

KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

YUVRAJ R PATIL (36 M)

Bruce Protocol

ID: 525

Date: 13-04-2024

Exec Time: 0:03:00

Stage Time: 03:00

HR: 127 bpm

STLevel(mm) STSlope(mV/s)

Stage: I

Speed: 2.7 kmph

Slope: 10 %

THR: 156 bpm

BP: 130/70 mmHg

STLevel(mm) STSlope(mV/s)

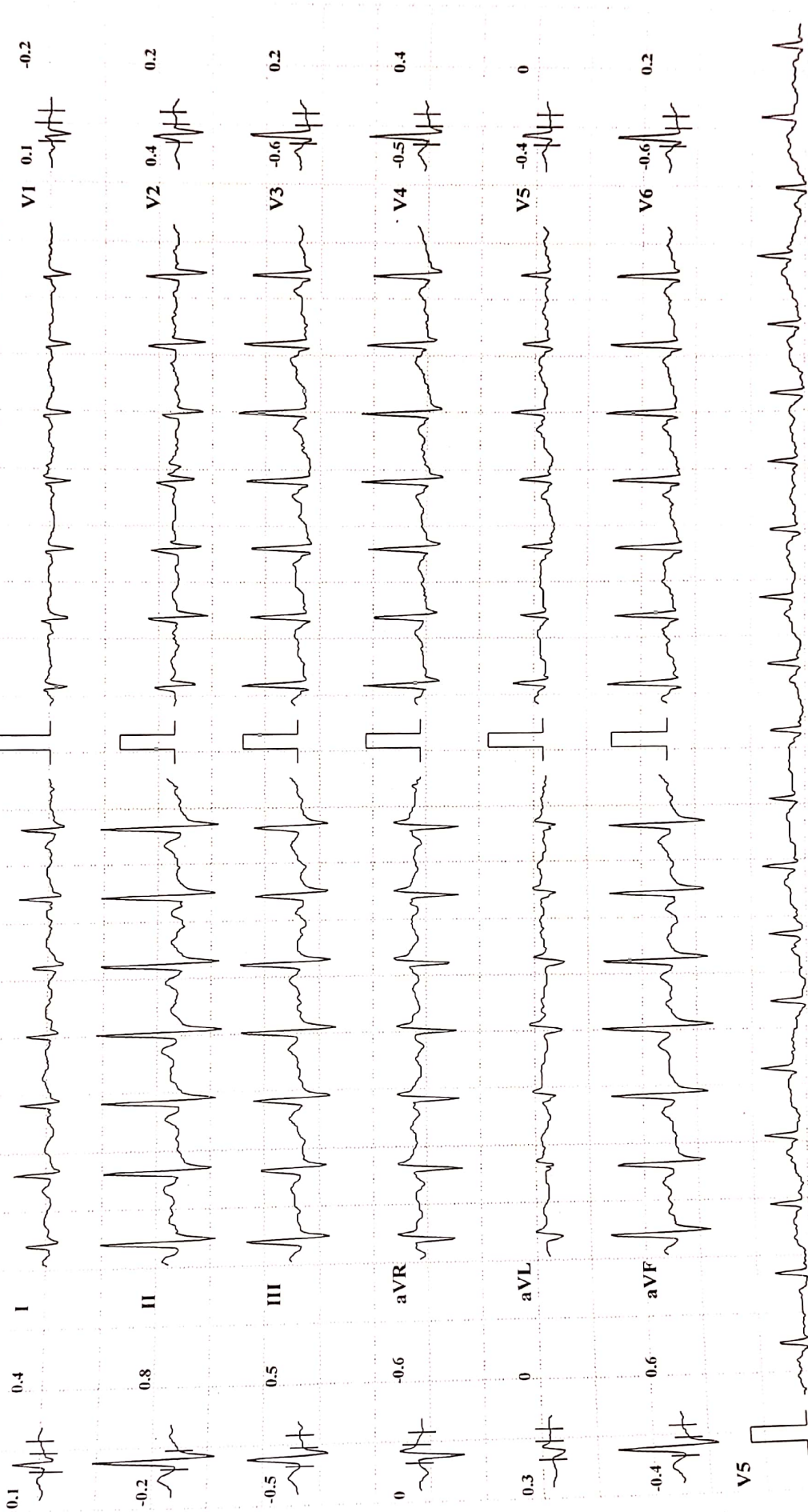


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardiovit CS-10 Version:3.4



KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

YUVRAJ RPATIL (36 M)

HR: 143 bpm

Bruce Protocol

Stage Time: 03:00

BP: 130/70 mmHg

ID: 525

Exec Time: 0:06:00

THR: 156 bpm

STLevel(mm) STSlope(mV/s)

Slope: 12 %

Date: 13-04-2024

Stage: 2

STLevel(mm) STSlope(mV/s)

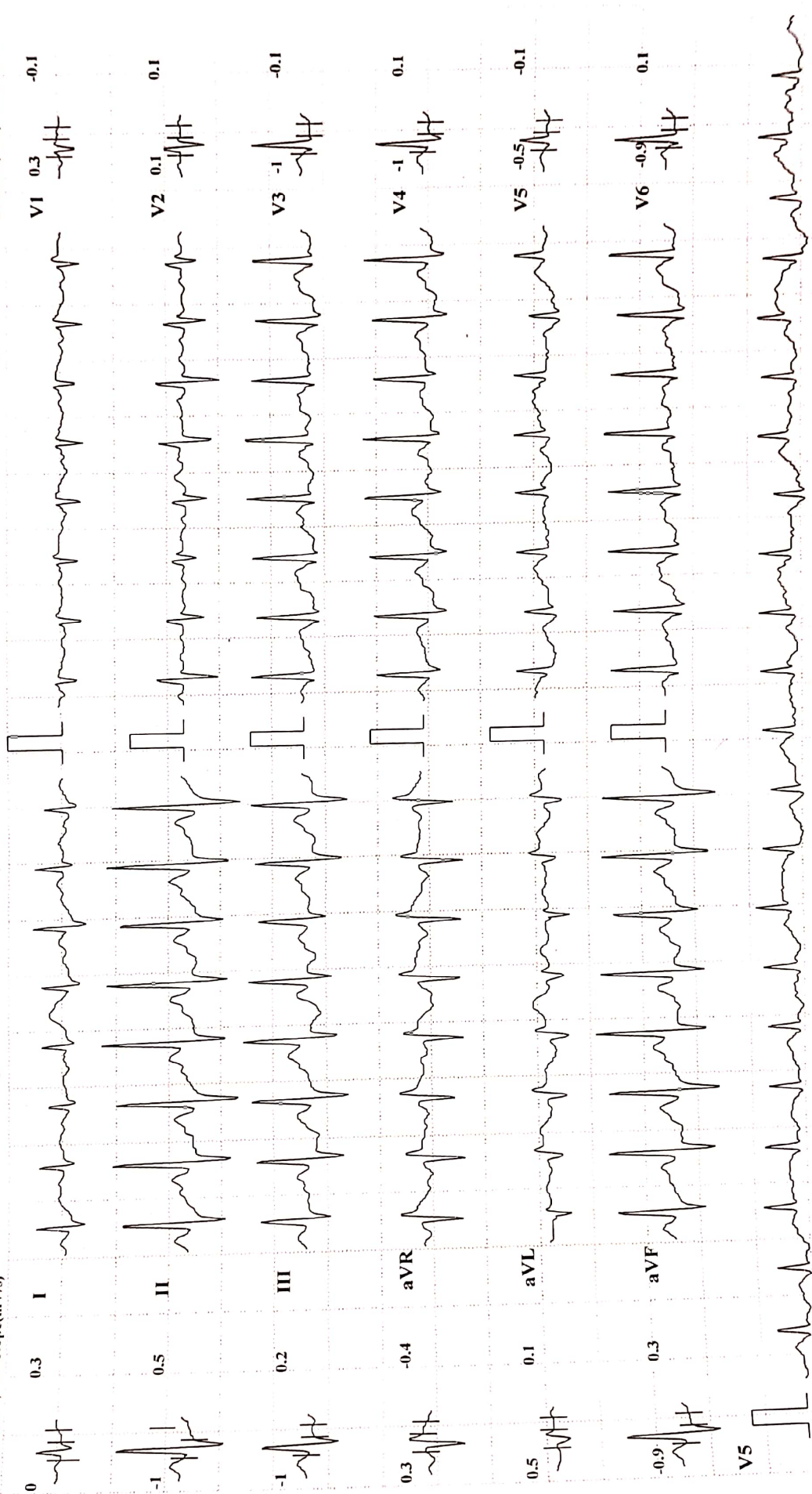


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardiovit CS-10 Version:3.4



KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

YUVRAJ R PATIL (36 M)

Bruce Protocol

ID: 525

Date: 13-04-2024

Exec Time : 0:07:05

Stage Time: 01:05

HR: 152 bpm

BP: 140/80 mmHg

STLevel(mm) STSlope(mV/s)

Stage: 3 Peak Exercise

Speed: 5.5 kmph

Slope: 14 %

THR: 156 bpm

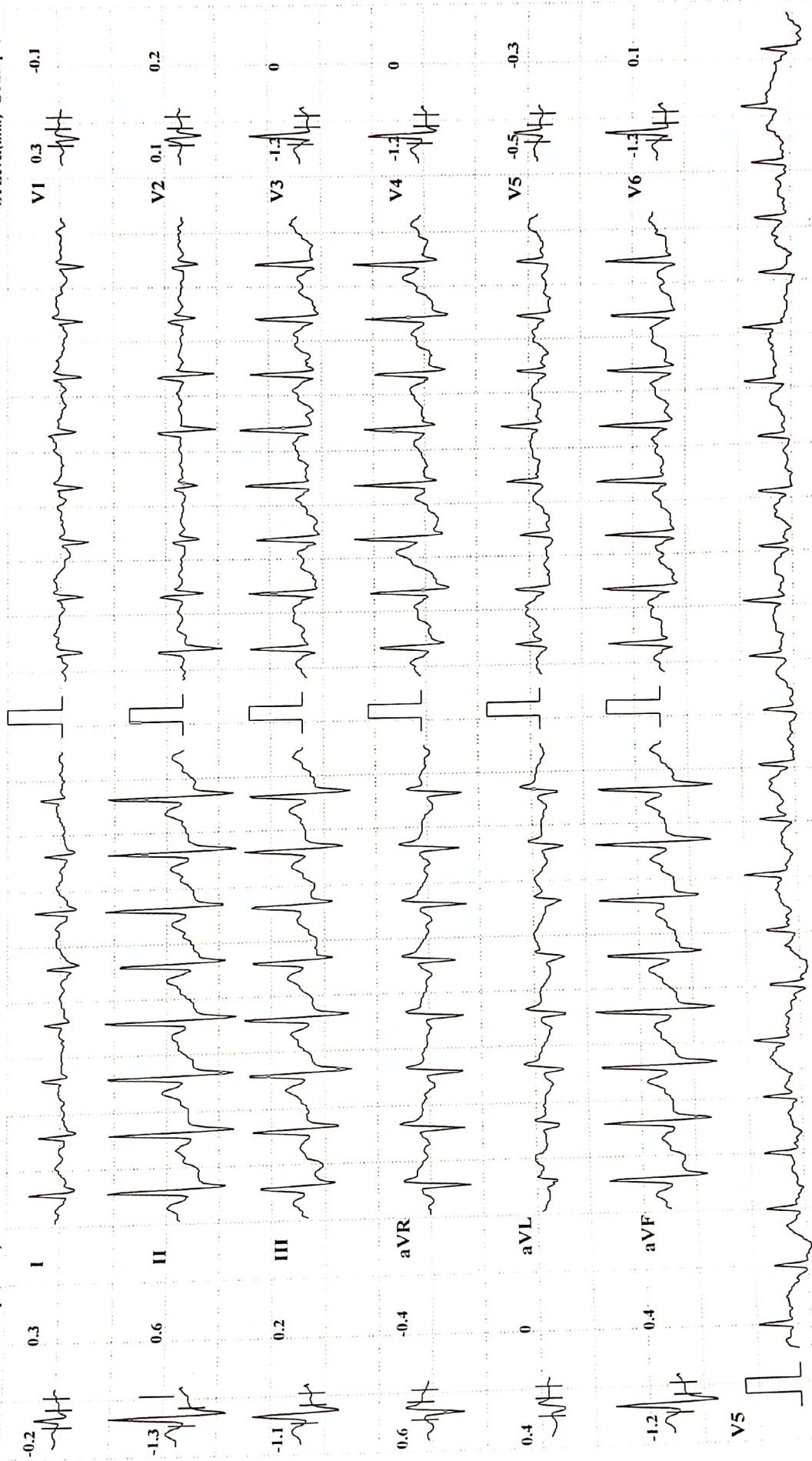


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON ISO = R - 60 ms, J = R + 60 ms, PostJ = J + 80 ms

Schiller Cardiovit CS-10 Version:3.4



KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

YUVRAJ R PATIL (36 M)

Bruce Protocol

STLevel(mm) STSlope(mV/s)

ID: 525

Date: 13-04-2024

Stage: Recovery1

Speed: 0 kmph

Exec Time : 00:00

Slope: 0 %

Stage Time: 01:00

THR: 156 bpm

HR: 124 bpm

BP: 140/80 mmHg

STLevel(mm) STSlope(mV/s)

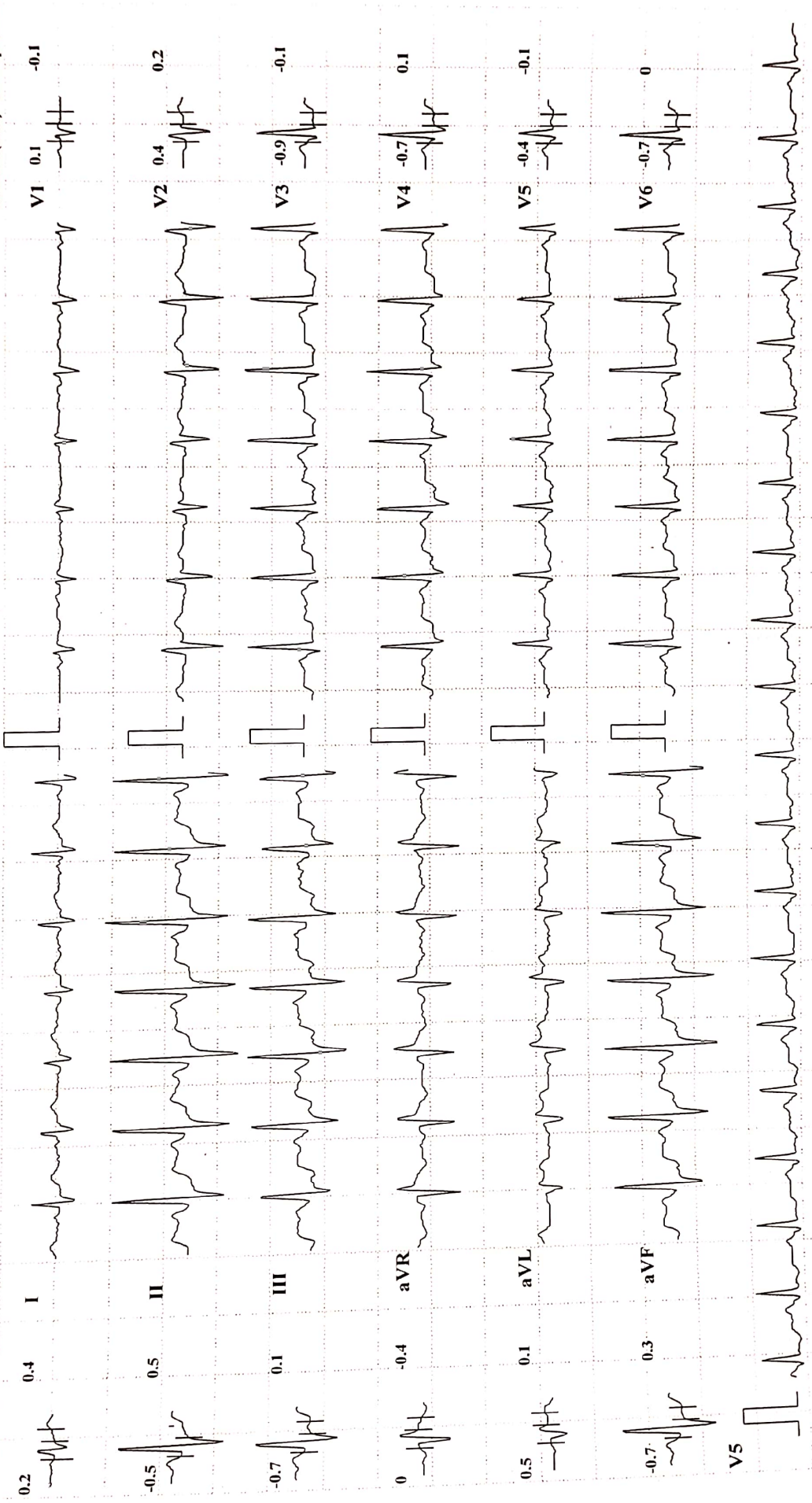


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardiovit CS-10 Version:3.4



KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

YUVAJ R PATIL (36 M)

HR: 108 bpm

Bruce Protocol

BP: 130/70 mmHg

ID: 525

Date: 13-04-2024

Exec Time : 00:00

Stage Time: 01:00

STLevel(mm) STSlope(mV/s)

Stage: Recovery2

Speed: 0 kmph

Slope: 0 %

THR: 156 bpm

STLevel(mm) STSlope(mV/s)

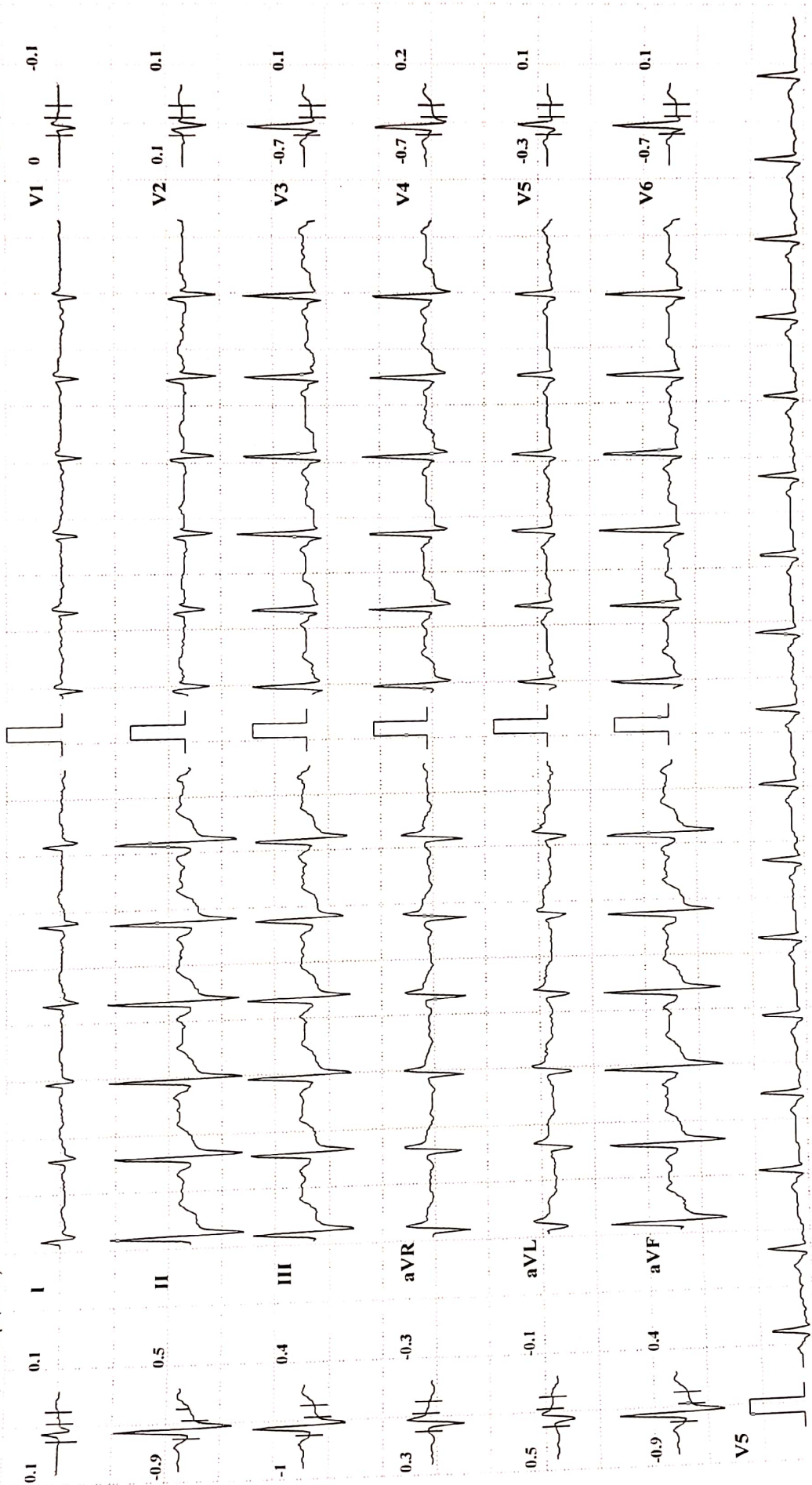


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardiovit CS-10 Version:3.4



KUSUM HEART CARE CLINIC, KOLHAPUR [+91 8411979955]

YUVRAJ R PATIL (36 M)

HR: 100 bpm

Bruce Protocol

BP: 120/60 mmHg

ID: 525

Stage Time: 01:00

STLevel(mm) STSlope(mV/s)

Exec Time: 00:00

STLevel(mm) STSlope(mV/s)

Date: 13-04-2024

THR: 156 bpm

Slope: 0 %

Speed: 0 kmph

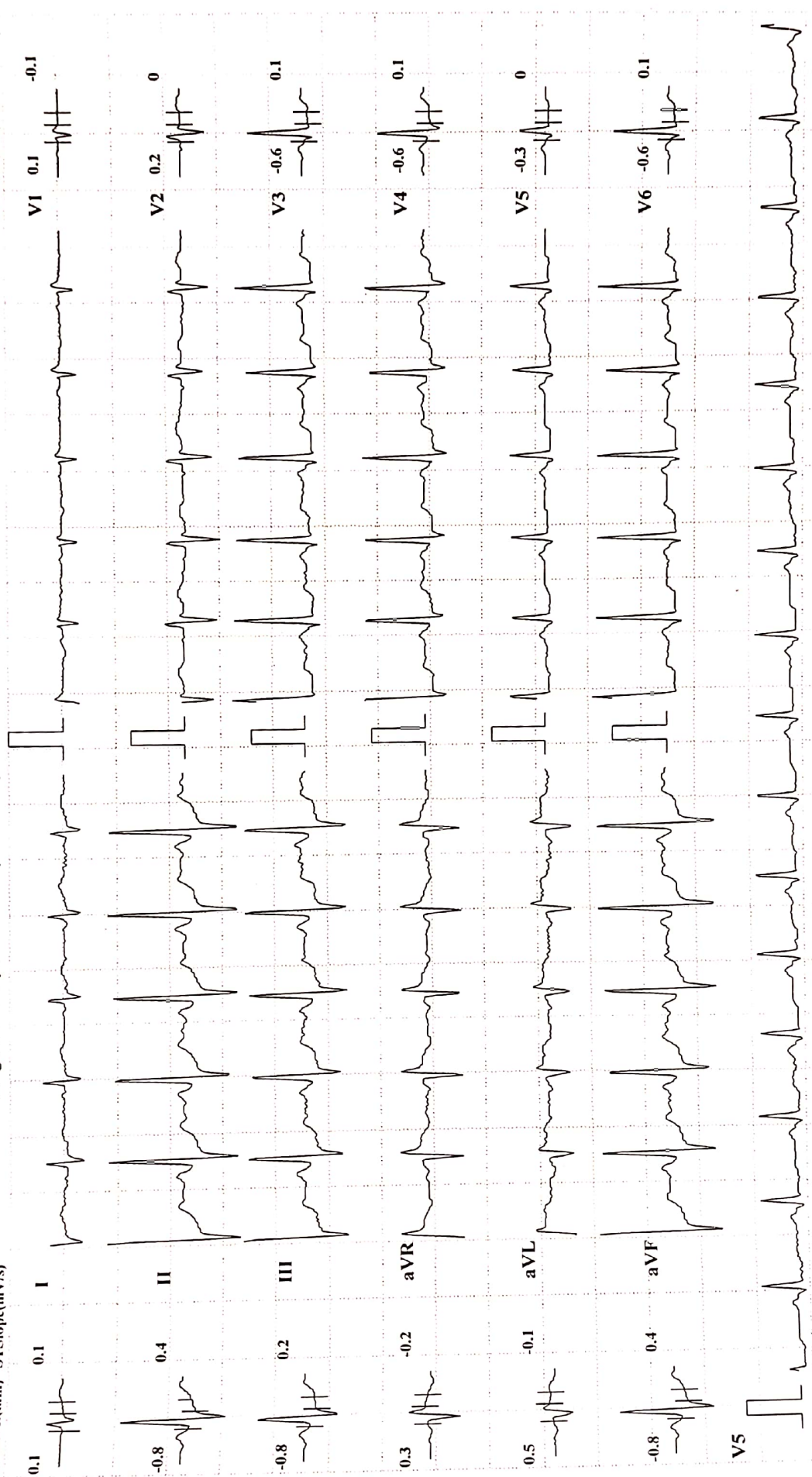
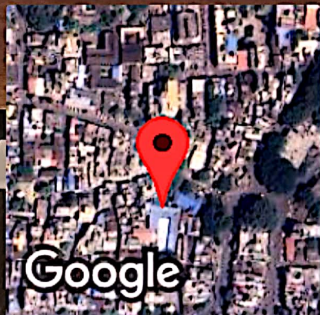
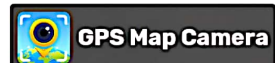


Chart Speed: 25 mm/sec Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms Schiller Cardiovit CS-10 Version:3.4



Kolhapur, Maharashtra, India
Rajghat Rd, Mangalwar Peth, C Ward, Kolhapur, Maharashtra 416002, India
Lat 16.692805°
Long 74.224268°
13/04/24 08:46 AM GMT +05:30

DATE: 13/04/2024

R

Name: MR YUVRAJ PATIL
Ref. Dr. PARTH LAB
SWARA DIGITAL X-RAY RAJARAMPURI 10TH LANE KOLHAPUR

Age/Sex: 36 / Male

Chest PA



SWARA DIGITAL

x- RAY

All Types Of Digital, Portable X-rays And Procedural X-rays

PATEINT NAME :	MR YUVRAJ PATIL	AGE/SEX :	36Y/MALE
REF BY :	PARTH LAB	DATE :	13/04/2024

CHEST X-RAY PA

Both lungs fields are normal

Both costophrenic angles appear normal

The tracheal lucency is centrally placed

The mediastinal & diaphragmatic outlines appear normal.

The heart shadow is normal

IMPRESSION : NORMAL CHEST X-RAY

ADV: Clinical correlated

DR SAKSHAM GUPTA
MBBS,MD Radio diagnosis FMF UK
Consultant Radiologist

Mob. 9890185675

Address : Bramhanand, Near Tawanappa Patne High School, Rajarampuri 10 Galli, Kolhapur.

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www.hyatholab.in

Toll Free No. : 18001030287

REPORT

PT Name : YUVRAJ PATIL
Ref By : DR. VANDANA POWAR
Reg No : HL2200479075 / MH145
Barcode : B1474723
INV : THYROID PROFILE -3 (T3 T4 TSH)

Age : 36 Year | Sex : Male
Registered on : 13-04-2024 02:52 PM
Received on : 14-04-2024 09:17 AM
Reported on : 14-04-2024 10:55 AM

SAMPLE COLLECTED AT :



SAMPLE : Serum

THYROID PROFILE -3 (T3 T4 TSH)

TEST DESCRIPTION	RESULT	UNITS	BIOLOGICAL REFERENCE RANGE
TOTAL TRIIODOTHYRONINE (T3) Method: CLIA	1.22	ng/mL	0.80 - 2.00
TOTAL THYROXINE (T4) Method: CLIA	8.41	µg/dl	5.10 - 14.10
THYROID STIMULATING HORMONE (TSH) Method: CLIA	4.66	uIU/ml	0.35 - 5.50

Reference Range

Thyroid hormone status during pregnancy:

Pregnancy	T3	T4	TSH
1st Trimester	0.70-1.80	6-16.5	0.37 - 3.6
2nd & 3rd Trimester	0.80-2.00	6-18.5	0.38 - 4.04

Reference ranges by Age

0-5 days: 0.7-15.2

6 days-2 months: 0.7-11.0

3-11 months: 0.7-8.4

1-5 years: 0.7-6.0

6-10 years: 0.6-4.8

Interpretation

1. Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.
2. Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.
3. Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.
4. Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.
5. Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.
6. In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.
7. There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.
8. Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.

Please correlate with clinical conditions

--End of report--

Pallavi

Dr. PALLAVI SAXENA (MD PATH)
Consultant Pathologist

