




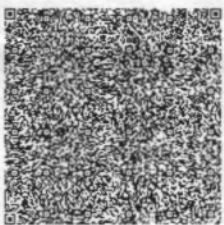





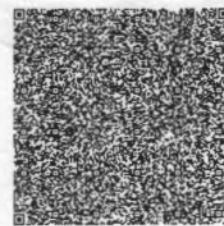
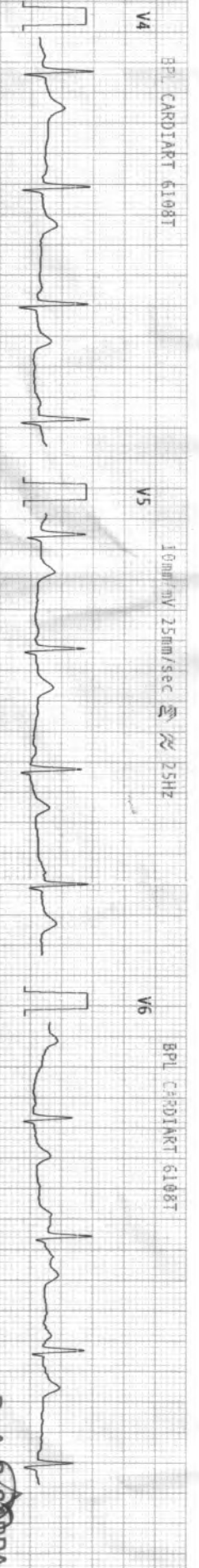
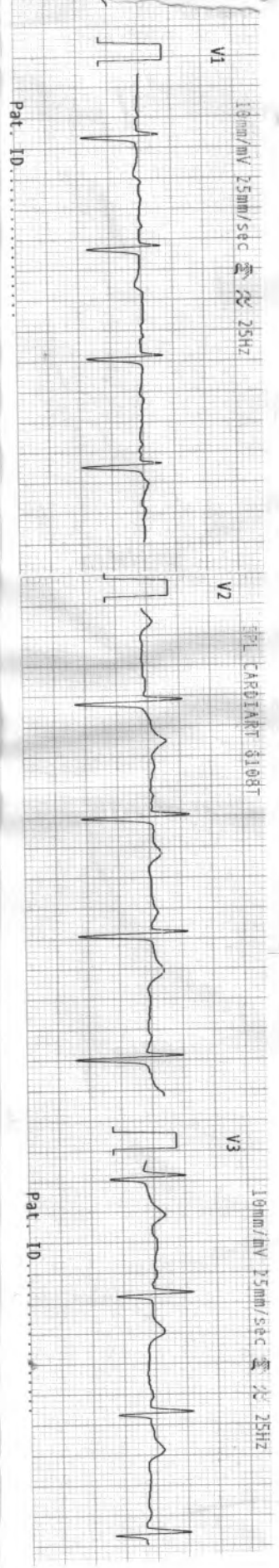
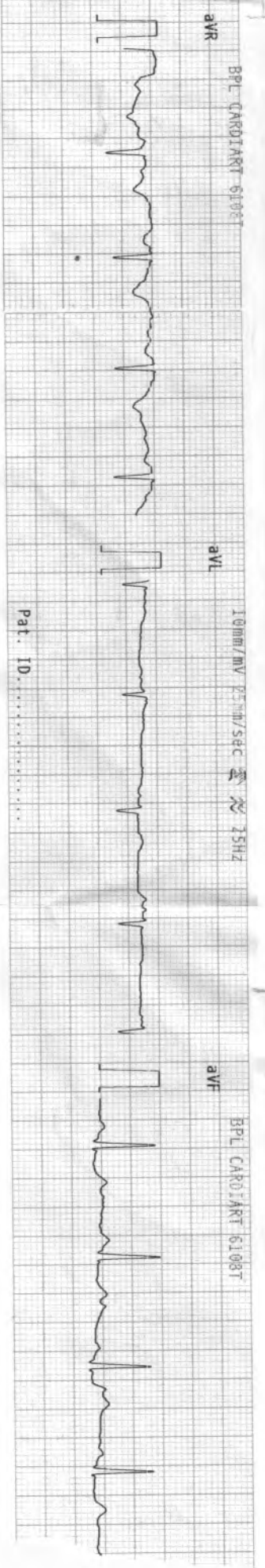
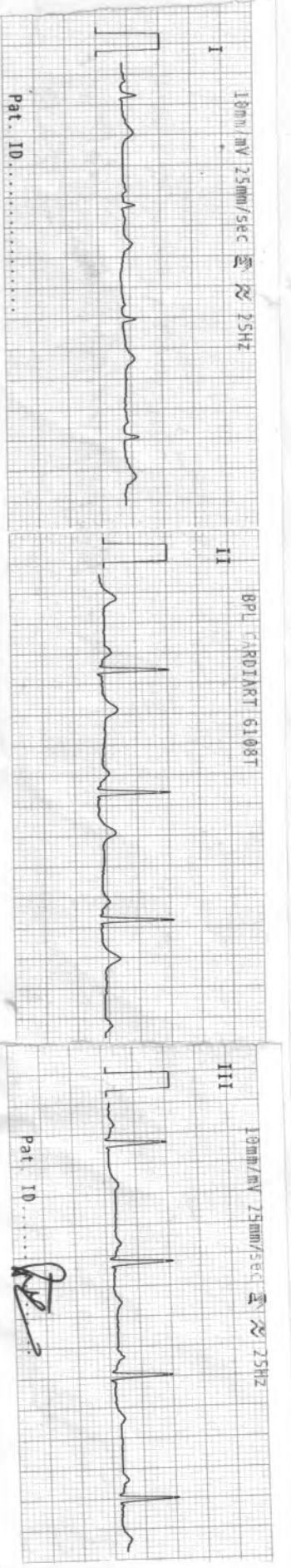


R.N - 412100 8020
System - 1067
Sign - 

VERIFIED

 	 
<p>भारत सरकार Government of India</p>	<p>सूचना</p>
<p>भारतीय विशिष्ट पहचान प्राधिकरण Unique Identification Authority of India</p>	<p>■ आधार पहचान का प्रमाण है, नागरिकता का नहीं। ■ सुरक्षित QR कोड / ऑफलाइन XML / ऑनलाइन ऑथेंटिकेशन से पहचान प्रमाणित करें। ■ यह एक इलेक्ट्रॉनिक प्रक्रिया द्वारा बना हुआ पत्र है।</p>
<p>नामांकन क्रम/ Enrolment No.: 0013/18007/15374</p>	<p>INFORMATION</p>
<p>To रुतुजा अनंत शिरसाट Rutuja Anant Shirsat near shiv mangalam lawns mu.po.katangi Katangi Kala Gondiya Maharashtra - 441601 9588673070</p>	<p>■ Aadhaar is a proof of identity, not of citizenship. ■ Verify identity using Secure QR Code/ Offline XML/ Online Authentication. ■ This is electronically generated letter.</p>
<p>Signature valid </p>	<p>■ आधार देश भर में मान्य है। ■ आधार कई सरकारी और गैर सरकारी सेवाओं को पाना आसान बनाता है। ■ आधार में मोबाइल नंबर और ईमेल ID अपडेट रखें। ■ आधार को अपने स्मार्ट फोन पर रखें, mAadhaar App के साथ।</p>
<p>आपका आधार क्रमांक / Your Aadhaar No. : 8034 5812 3481 VID : 9194 3969 9326 3634 मेरा आधार, मेरी पहचान</p>	<p>■ Aadhaar is valid throughout the country. ■ Aadhaar helps you avail various Government and non-Government services easily. ■ Keep your mobile number & email ID updated in Aadhaar. ■ Carry Aadhaar in your smart phone – use mAadhaar App.</p>
  <p>भारत सरकार Government of India</p>  <p>रुतुजा अनंत शिरसाट Rutuja Anant Shirsat जन्म तिथि/DOB: 29/03/1993 महिला/ FEMALE</p> <p>Issue Date: 15/01/2013</p> <p>8034 5812 3481 VID : 9194 3969 9326 3634 मेरा आधार, मेरी पहचान</p>	  <p>भारतीय विशिष्ट पहचान प्राधिकरण Unique Identification Authority of India</p> <p>पता: शिव मंगलम लॉन्स के पास, मु.पो.कटंगी, कतंगी कला, गोंडिया, महाराष्ट्र - 441601</p> <p>Address: near shiv mangalam lawns, mu.po.katangi, Katangi Kala, Gondiya, Maharashtra - 441601</p> <p>Download Date: 19/05/2012</p>  <p>8034 5812 3481 VID : 9194 3969 9326 3634</p> <p>1947 help@uidai.gov.in www.uidai.gov.in</p>



Pat. ID.
ms-Rhythmia skript
31m/08

13-4-24

Dr. A.S. SARDAR
 M.D. Reg. No. 23570
 SARDACENTER FOR DIABETES & SELF CARE
 4, Vankateshnagar, Jalna Road, Aurangabad
 Phone No. 2333851, 2334858

SARDA
CENTRE FOR DIABETES & SELF CARE

4, Vyankatesh Nagar, Jainia Road, Aurangabad. Ph. : (0240) 2333851, 2334858.

Name: Mrs. Rutuja Shikhat Age: 31 YMF
BOB

CLINICAL SUMMARY:

Weight: _____ Height (Cms): _____ Blood Pressure: _____

ECG FINDINGS:

Rate: 78/min ORS. Complex: (M)

Rhythm: (NS) ST Segment: (M)

Mechanism: (M) T. Wave: (M)

Axis: (M) QT Interval: (M)

P. Wave: (M) PR Interval: (M)

Recommendation: WM

Date: 13/4/20
Dr. A. S. SARDA
M.D., Reg. No. 73570
SARDA CENTER FOR DIABETES & SELF CARE
4, Vyankateshnagar, Jainia Road, Aurangabad
Phone No. 2333851, 2334858

☎: (0240) 2353103
(M) : 9325364944

डॉ. सौ. नावंदर ए.एस.

M.B.B.S.
स्त्री रोग तज्ञ
र.नं. 38439

नावंदर नर्सिंग होम, महेशनगर रोड, अपेक्स हॉस्पिटल जवळ, औरंगाबाद.

दिनांक : 13.4.24

Name - Rutuja Shirsat

Age - 31 yr

OH - 1st + TLSCS - 5 yr.

m.H. - Regular.

LMP - 29.3.24

PA - Soft - 5 cm healthy

PS - No vagine (N)

PV - U+Ar. res. montader

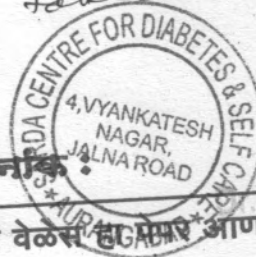
PAP smear taken, sent for HPR

पुढील तपासणीचा दिनांक :

☉ कृपया पुढील तपासणीचे वेळस हजेरी आणावा.

☉ रविवार बंद

दवाखान्याची वेळ : सकाळी १० ते दुपारी २ वाजेपर्यंत



A. S. Navandar

Mrs. A.S. Navandar

Reg. No. 38439

Aurangabad

SARDA

CENTRE FOR DIABETES & SELF CARE

PAP

NAME...MRS.RUTUJA SIRSAT

13/04 /2024

REF.BY. BOB

CYTOLOGY EXAMINATION

SPECIMEN..... PAP SMEAR


MICROSCOPIC..... SHOWS SUPERFICIAL SQUAMOUS EPITHELIAL CELLS

ALSO SEEN ARE PLENTY OF INFLAMMATORY CELLS ,

SMEAR DOES NOT SHOW ANY ABNORMAL CELLS.

NO E/O DYSPLASIA.

IMPRESSION..... S/O INFLAMMATORY SMEAR


Dr.S R. SARDA
M.D Reg. No.66462
SARDA CENTRE FOR DIABETES & SELF CARE
4, Vyanktesh Nagar, Jalna Road, Aurangabad
MD (PATH)
PHONE No. 2333851, 2334858

SARDA

CENTRE FOR DIABETES & SELF CARE

Name Rutuja Shirsat

Age/Sex 31 / Female

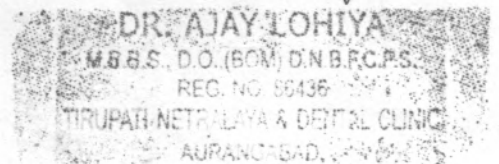
Date: 13/04/24

Address A'bad

OPHTHALMIC EXAMINATION REPORT

	Right Eye	Left eye
Vision Distant	6/6 -1.25 Dsph	6/6 -1.5 Dsph -0.50 cyl/80
Vision Near	N6	N6
Anterior segment	<u>NAD</u>	<u>NAD</u>
Pupils	NSRTL	<u>NSRTL</u>
Lens	clear	clear
Tension	<u>Normal</u>	<u>Normal</u>
Fundus:-	Disc wM C/D 0.3 FET	Disc wM C/D 0.3 FET
Colour Vision	normal	normal

Impression: BE within normal limits.



Dr. Amey Jaju
MBBS, DNB Radiology
Fellowship in MSK Imaging



Anushree
Sonography & X-Ray Centre

Regd. No.: 2019/05/3879

• DIGITAL X-RAY • 3D/4D/5D SONOGRAPHY • COLOUR DOPPLER

Patient Name: RUTUJA SHIRSAT	Date: 13/04/2024
Patient Id: 5780	Age/Sex: 31 Years / FEMALE
Ref Phy: DR. SARDA	Address :

RADIOGRAPH OF CHEST PA VIEW

Findings:

Both the lung fields are clear.

The broncho vascular markings are appears normal.

The hilar shadows are appears normal.

Both Cardiophrenic and Costophrenic angles are clear.

The Cardiac silhouutte is within normal limits.


Aortic shadow is normal.

Both domes of diaphragms are normal.

The visualised bony thorax is normal.

Impression:

No significant abnormality noted in X-ray chest.


DR. AMEY S. JAJU
MBBS, DNB (Radiology)
Fellowship in MSK Imaging
Reg. No. 2019/05/3879



DR AMEY S. JAJU, MBBS, DNB RADIOLOGY
Fellow in MSK imaging

ANUSHREE SONOGRAPHY & X-RAY CENTRE

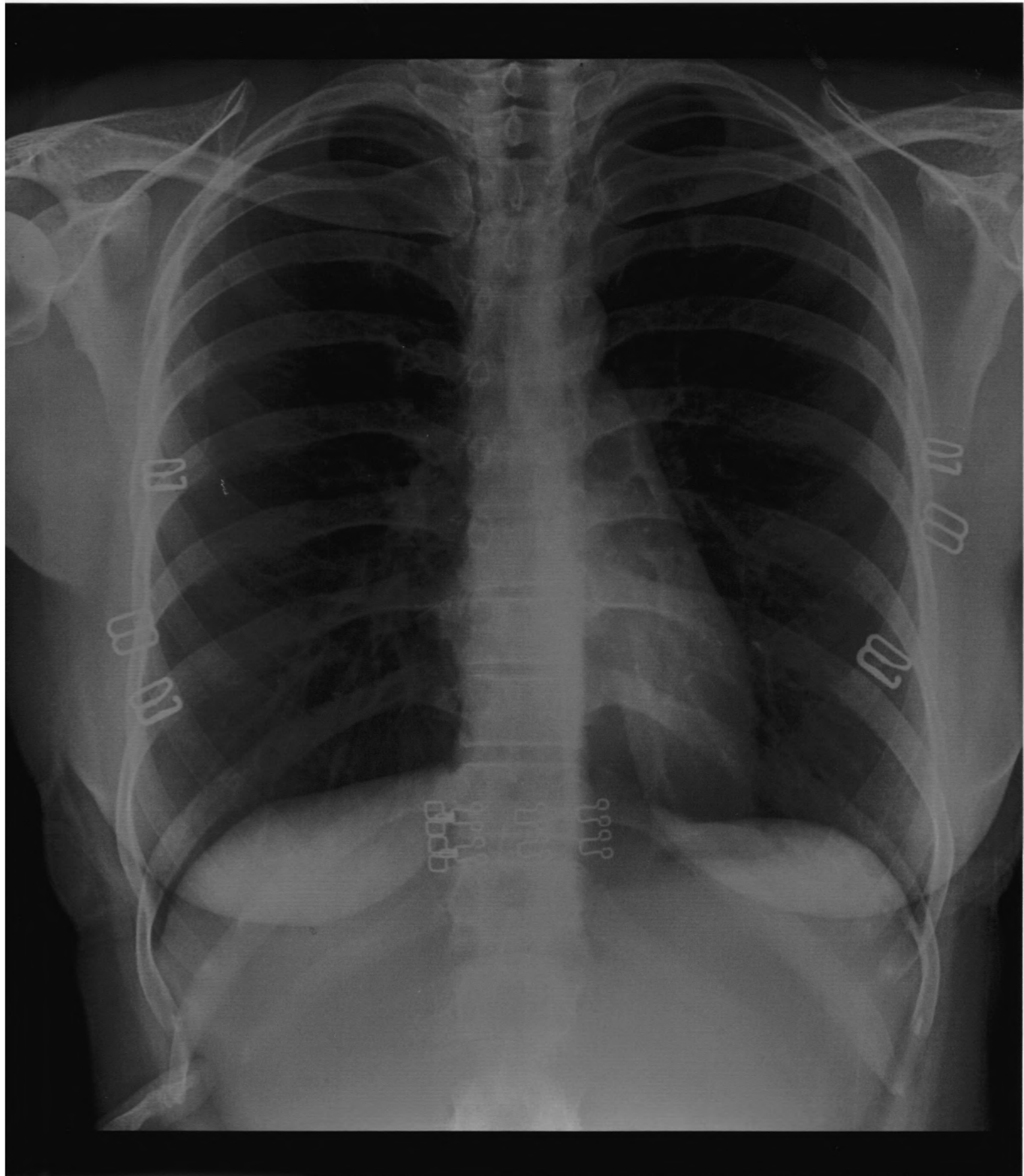
Name:Rutuja Shirsat

Age:31 Y

Sex:Female

RefDr:Dr. Sarda

Date:13-Apr-2024



Dr. Amey Jaju
MBBS, DNB Radiology
Fellowship in MSK Imaging



Anushree
Sonography & X-Ray Centre

Regd. No. 2019/05/3879
Patient Name: RUTUJA SHIRSAT

DIGITAL X-RAY • 3D/4D/5D SONOGRAPHY • COLOUR DOPPLER

Date: 13/04/2024

Patient Id: 5781

Age/Sex: 31 Years / FEMALE

Ref Phy: DR. SARDA

Address :

USG ABDOMEN & PELVIS

Liver is normal in size 12.7 cm and echotexture. No focal liver parenchymal lesion is seen. Intrahepatic portal and biliary radicles are normal.

Gall-bladder is physiologically distended. No evidence of intraluminal calculus is seen. Wall thickness appears normal. No evidence of peri-cholecystic fluid is seen.

Portal vein and CBD are normal in course and calibre.

Pancreas appears normal in size and echotexture. No evidence of duct dilatation or parenchymal calcification seen.

Spleen is normal in size and echotexture. No focal lesion is seen in the spleen.

Right kidney measures 9.1 x 3.9 cm.

Left kidney measures 9.6 x 4.3 cm.

Both the kidneys are normal in size, shape and echotexture. Cortico-medullary differentiation is maintained. No evidence of calculus or hydronephrosis on either side.

Urinary bladder is moderately distended and revealed no intrinsic abnormality.

Uterus is normal in size, shape and echotexture.

Endometrial thickness measures 3.5 mm.

Both ovaries appear normal in size and echotexture.

Both the adnexae are clear.

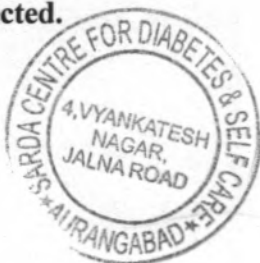
There is no free fluid in abdomen and pelvis.

No significant lymphadenopathy is seen.

Impression:

No significant abnormality is detected.

Dr. Amey S. Jaju
MBBS, DNB (Radiology)
Fellowship in MSK Imaging
Regd. No. 2019/05/3879



DR AMEY S. JAJU, MBBS, DNB RADIOLOGY
Fellow in MSK imaging



Name : Mrs.Rutuja Shirsath

Date :13/04/ 2024

Age/Sex :31Yrs/Female

Ref.By: Dr.Sarda Sir

STRESS TEST REPORT

- Protocol – Bruce.
- Exercise Time- 9.00 Min.
- Baseline Heart Rate and Blood Pressure - 100bpm,BP-110/70mm of Hg.
- Mets- 10.10.
- ST-T Segment Changes – No Significant ST-T Changes.
- Angina- None.
- Arrhythmias- None.
- Other Symptoms – None.
- Maximal Heart Rate and Blood Pressure – 169 bpm, BP – 150/70mm of Hg.
- Predicted Maximal Heart Rate Achieved - 89%.
- Reason For Termination - Target Heart rate achieved.

CONCLUSION : Stress Test Negative for Exercise Induced Ischemia.



DR.DEORAO THENGE
M.D.D.N.B.(CARDIOLOGY)

Dr. Devrao Thenge
MD, DNB (Cardiology)
Reg. No. 2001/02481

ASIAN HOSPITAL
MOTIWALA SQUARE
AURANGABAD

Station
Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: Shirshath, Rutuja
Patient ID: ACSH29651
Height: 160 cm
Weight: 60 kg

DOB: 29.03.1993
Age: 31 yrs
Gender: Female
Race: Asian

Study Date: 13.04.2024
Test Type: --
Protocol: BRUCE

Referring Physician: --
Attending Physician: Dr. Deorao Thenge
Technician: --

Medications:
--

Medical History:
--

Reason for Exercise Test:
--

Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	00:17	0.00	0.00	100	110/70	
	STANDING	00:19	0.50	0.00	99		
EXERCISE	STAGE 1	03:00	1.70	10.00	136	120/70	
	STAGE 2	03:00	2.50	12.00	151	130/70	
	STAGE 3	03:00	3.40	14.00	166	140/70	
RECOVERY		04:03	0.00	0.00	100	150/70	

The patient exercised according to the BRUCE for 9:00 min:s, achieving a work level of Max. METS: 10.10. The resting heart rate of 100 bpm rose to a maximal heart rate of 169 bpm. This value represents 89 % of the maximal, age-predicted heart rate. The resting blood pressure of 110/70 mmHg, rose to a maximum blood pressure of 150/70 mmHg. The exercise test was stopped due to Target heart rate achieved.

Interpretation

Summary: Resting ECG: normal.
Functional Capacity: normal.
HR Response to Exercise: appropriate.
BP Response to Exercise: normal resting BP - appropriate response.
Chest Pain: none.
Arrhythmias: none.
ST Changes: none.
Overall impression: Normal stress test.

Conclusions

Exercise of Bruce protocol for 9 min.
Target heart rate achieved.
No angina/arrhythmias. No S-T Changes.
Test is negative for induced ischemia.



Physician _____

Technician _____

Dr. Deorao Thenge
800, Old, Aurangabad

Shirshath, Rutuja

Patient ID ACSH29651

13.04.2024 Female 160 cm 60 kg

1:59:34pm 31yrs Asian

Meds:

Tabular Summary

BRUCE: Total Exercise Time 09:00
 Max HR: 169 bpm 89% of max predicted 189 bpm HR at rest: 100
 Max BP: 150/70 mmHg BP at rest: 110/70 Max RPP: 23660 mmHg*bpm
 Maximum Workload: 10.10 METS

Max ST: -2.10 mm, 0.00 mV/s in II; EXERCISE STAGE 2 05:59
 ST/HR index: 0.98 μ V/bpm

Reasons for Termination: Target heart rate achieved

Summary: Resting ECG: normal. Functional Capacity: normal. HR Response to Exercise: appropriate. BP Response to Exercise: normal resting BP - appropriate response. Chest Pain: none. Arrhythmias: none. ST Changes: none. Overall impression: Normal stress test.

Conclusion: Exercise of beuce protocol for 9 min.

Target heart rate achieved.

No angina/arrythmias.No S-T Changes.

Test is negative for induced ischemia.

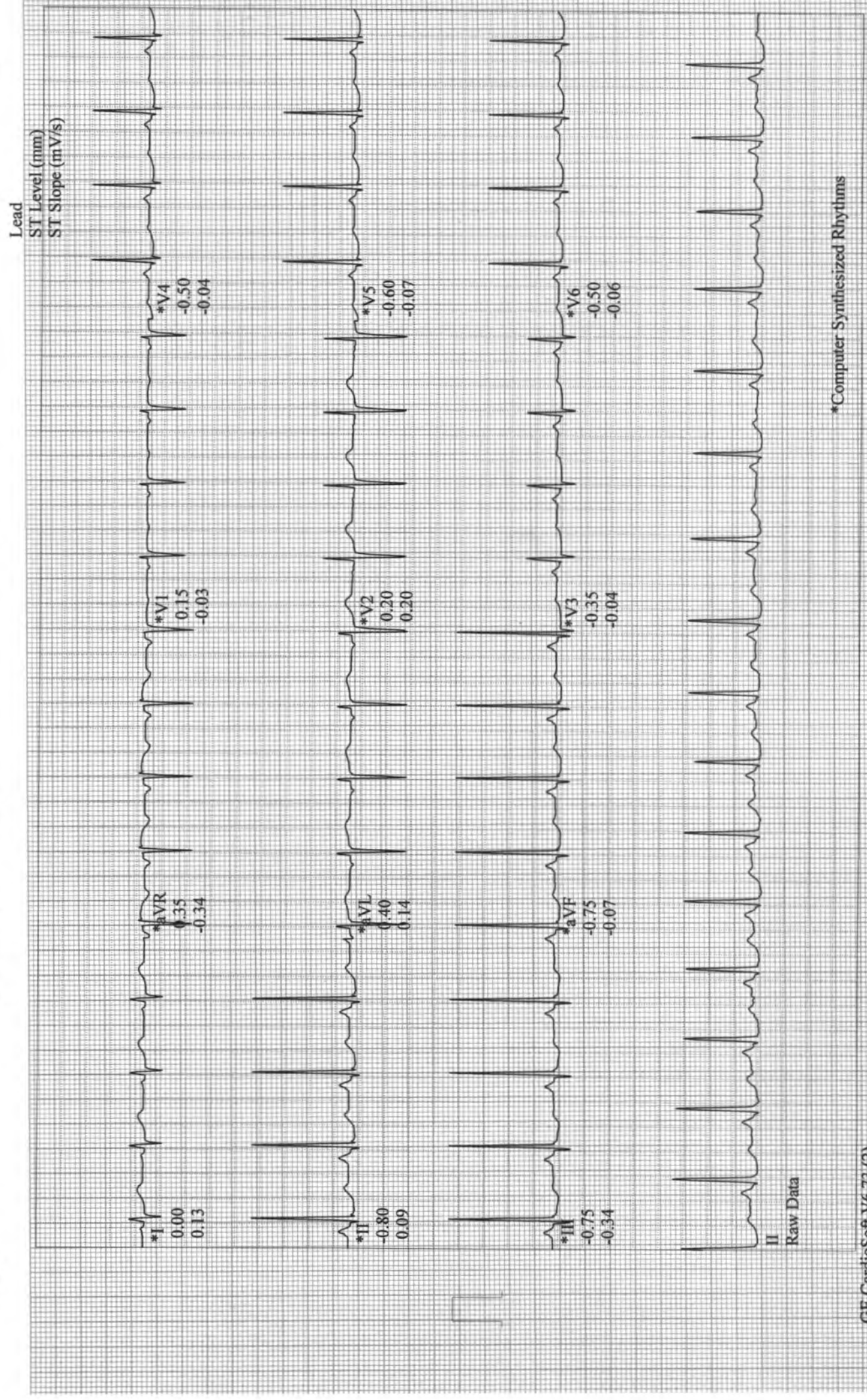
Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	Workload (METS)	HR (bpm)	BP (mmHg)	RPP (mmHg*bpm)	VE (/min)	ST Level (II mm)	Comment
PRETEST	SUPINE	00:17	0.00	0.00	1.0	100	110/70	11000	0	-0.75	
	STANDING	00:19	0.50	0.00	1.0	99			0	-0.80	
EXERCISE	STAGE 1	03:00	1.70	10.00	4.6	136	120/70	16320	0	-1.20	
	STAGE 2	03:00	2.50	12.00	7.0	151	130/70	19630	0	-1.90	
	STAGE 3	03:00	3.40	14.00	10.1	166	140/70	23240	0	-1.30	
RECOVERY		04:03	0.00	0.00	1.0	100	150/70	15000	0	-0.60	

Shirshath, Rutuja
Patient ID ACSH29651
13.04.2024
1:59:51pm

Linked Medians
PRETEST
SUPINE
00:15

BRUCE
0.0 mph
0.0 %

ASIAN HOSPITAL



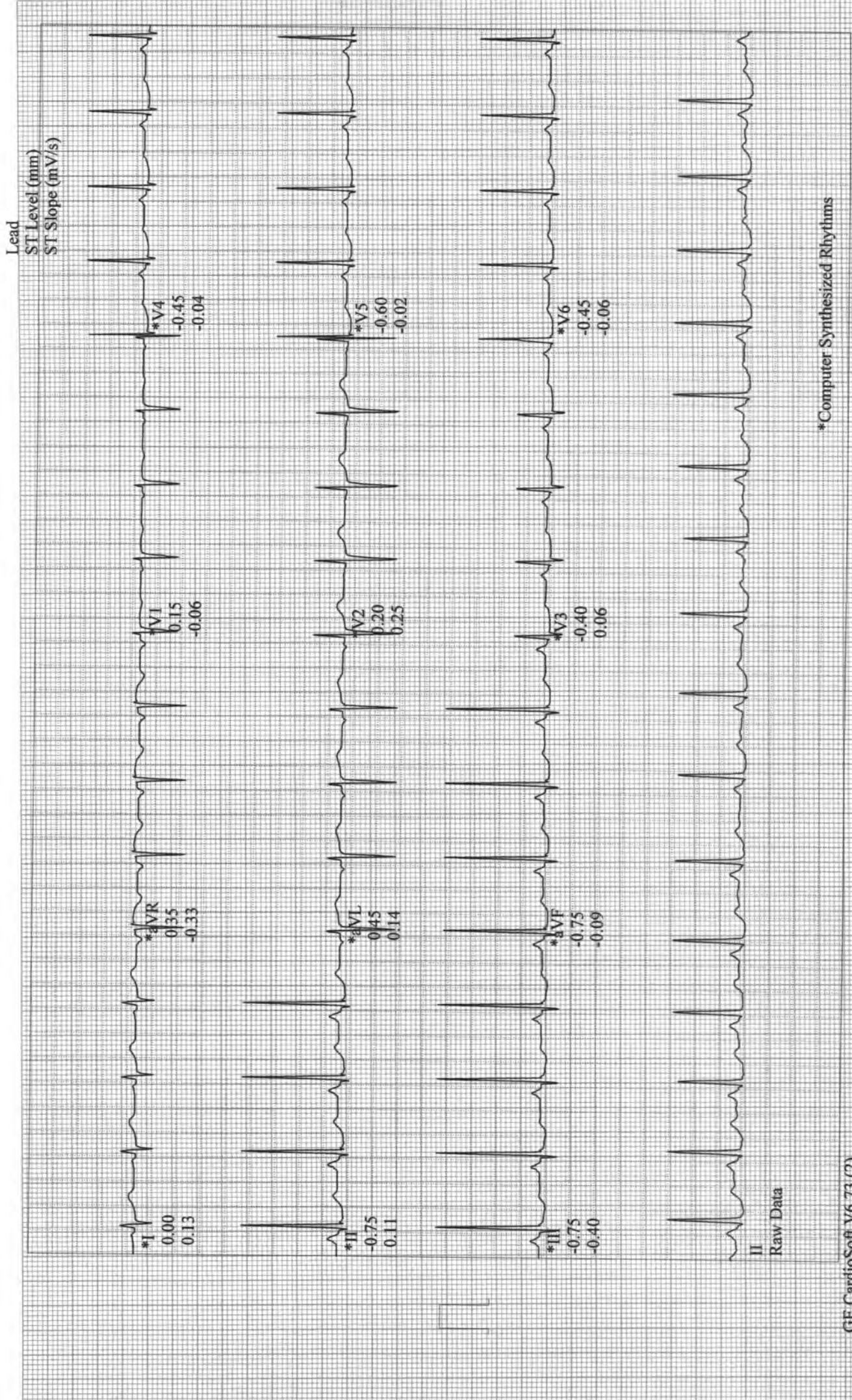
Shirshath, Rutuja
Patient ID ACSH29651
13.04.2024
1:59:53pm

Linked Medians
PRETEST
STANDING
00:17

100 bpm
110/70 mmHg

BRUCE
0.0 mph
0.0 %

ASIAN HOSPITAL



*Computer Synthesized Rhythms

Shirshath, Rutuja
Patient ID ACSH29651
13.04.2024
1:59:58pm

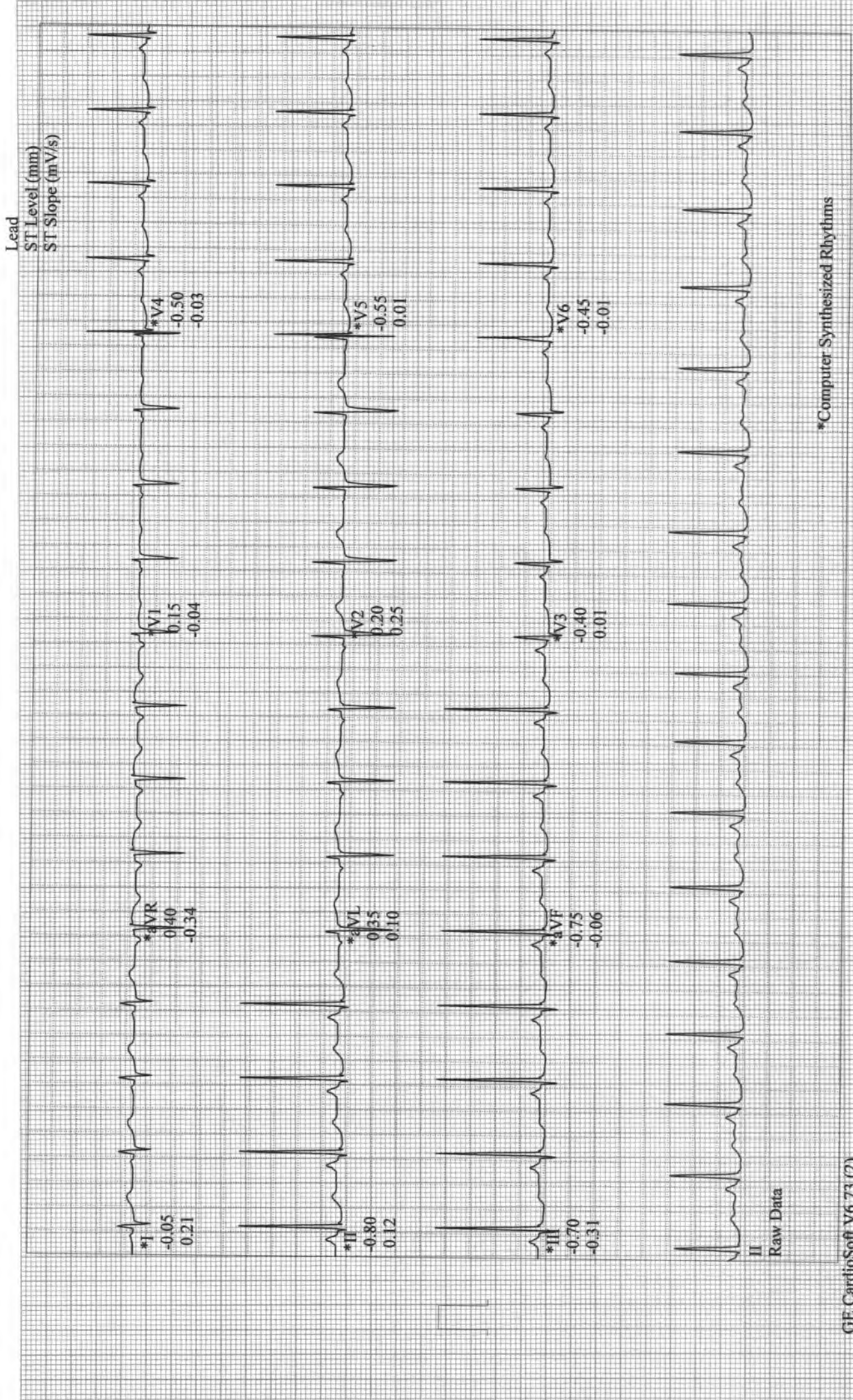
Linked Medians

PRETEST
STANDING
00:23

99 bpm
110/70 mmHg

BRUCE
0.0 mph
0.0 %

ASIAN HOSPITAL



Shirshath, Rutuja
Patient ID ACSH29651
13.04.2024
2:03:06pm

12-Lead Report

EXERCISE
STAGE I
02:50

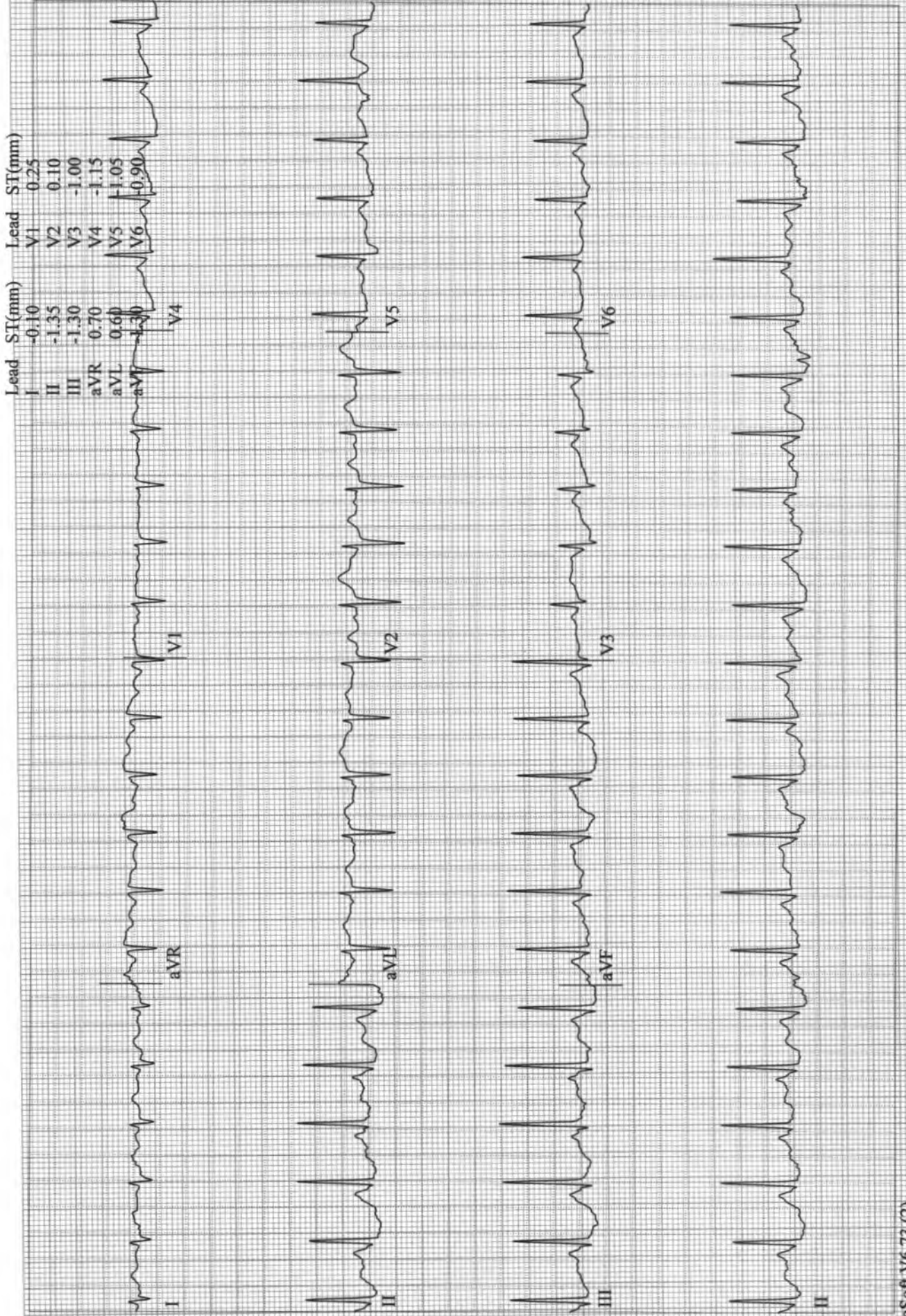
134 bpm
120/70 mmHg

BRUCE
1.7 mph
10.0 %

ASIAN HOSPITAL

Measured at 60ms Post J (10mm/mV)
Auto Points

Lead	ST(mm)	Lead	ST(mm)
I	-0.10	V1	0.25
II	-1.35	V2	0.10
III	-1.30	V3	-1.00
aVR	0.70	V4	-1.15
aVL	0.60	V5	1.05
aVF	1.30	V6	0.90



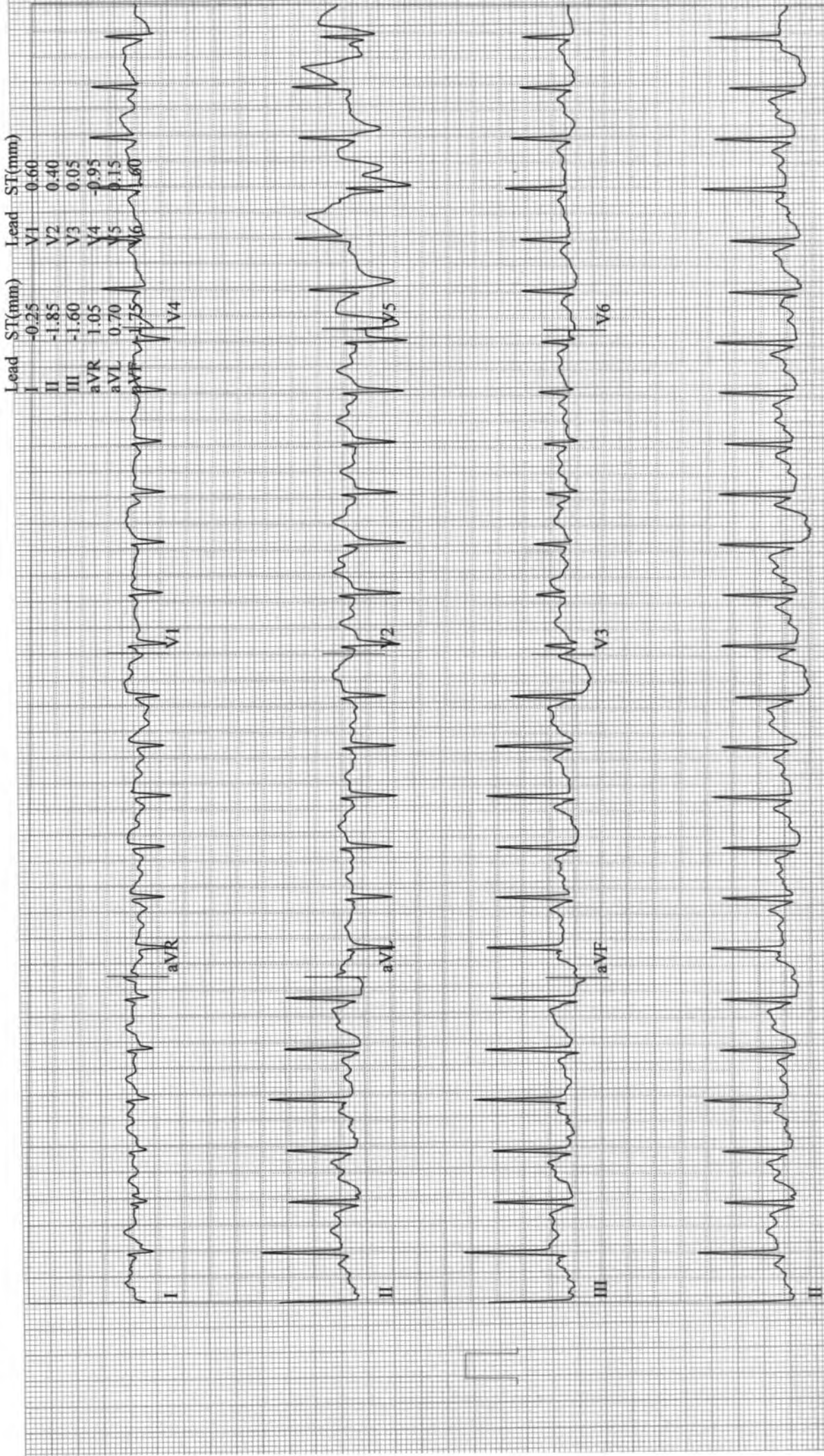
Shirshath, Rutuja
Patient ID ACSI29651
13.04.2024
2:06:06pm

12-Lead Report

EXERCISE STAGE 2
05:50
BRUCE
2.5 mph
12.0 %

Measured at 60ms Post J (10mm/mV)
Auto Points

ASIAN HOSPITAL



Shirshath, Rutuja
Patient ID ACSH29651
13.04.2024
2:09:06pm

12-Lead Report

EXERCISE
STAGE 3
08:50

169 bpm
140/70 mmHg

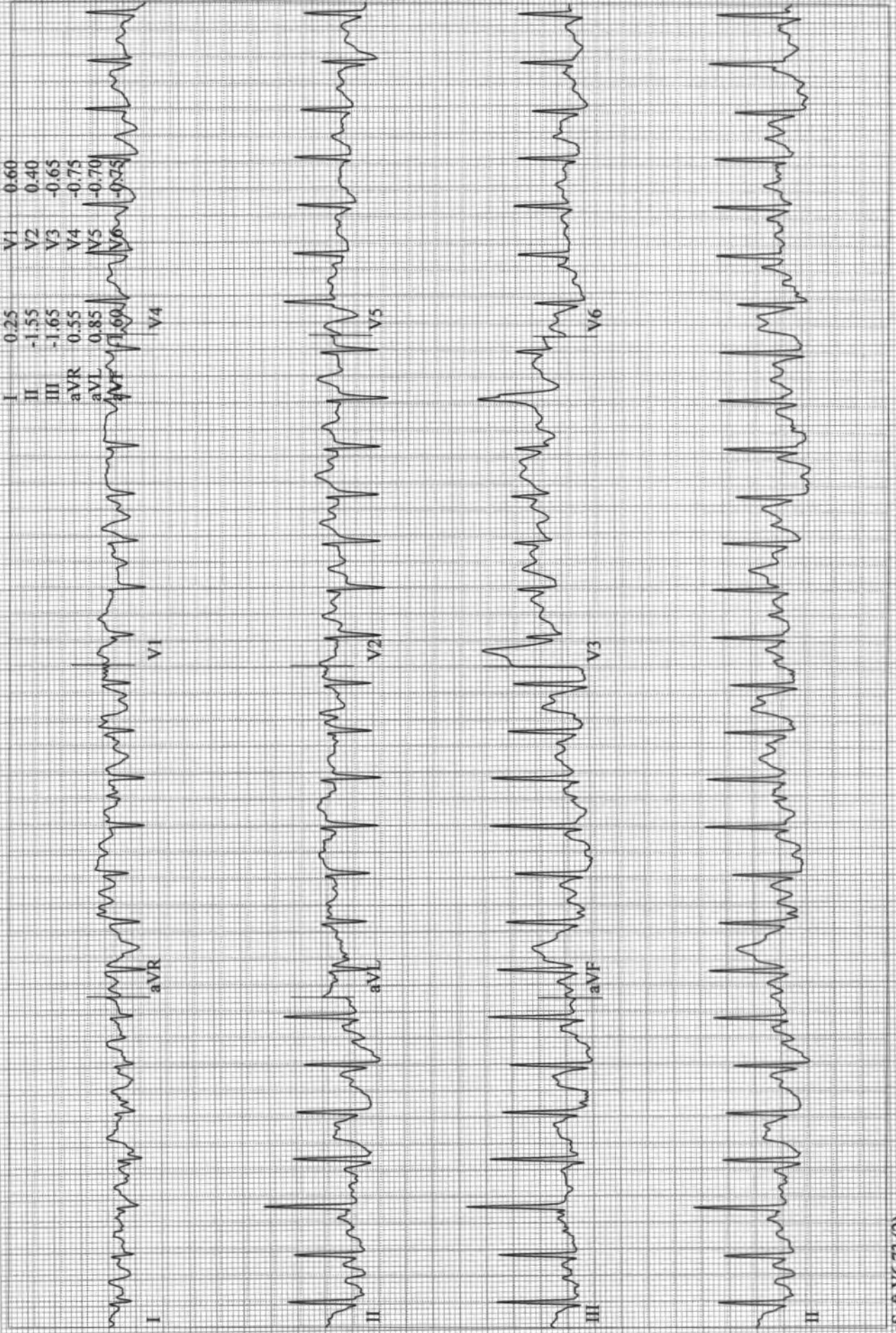
ASIAN HOSPITAL

BRUCE
3.4 mph
14.0 %

Measured at 60ms Post J (10mm/mV)
Auto Points

Lead	ST(mm)	Lead	ST(mm)
------	--------	------	--------

I	0.25	V1	0.60
II	-1.55	V2	0.40
III	-1.65	V3	-0.65
aVR	0.55	V4	-0.75
aVL	0.85	V5	-0.70
aVF	1.60	V6	-0.25

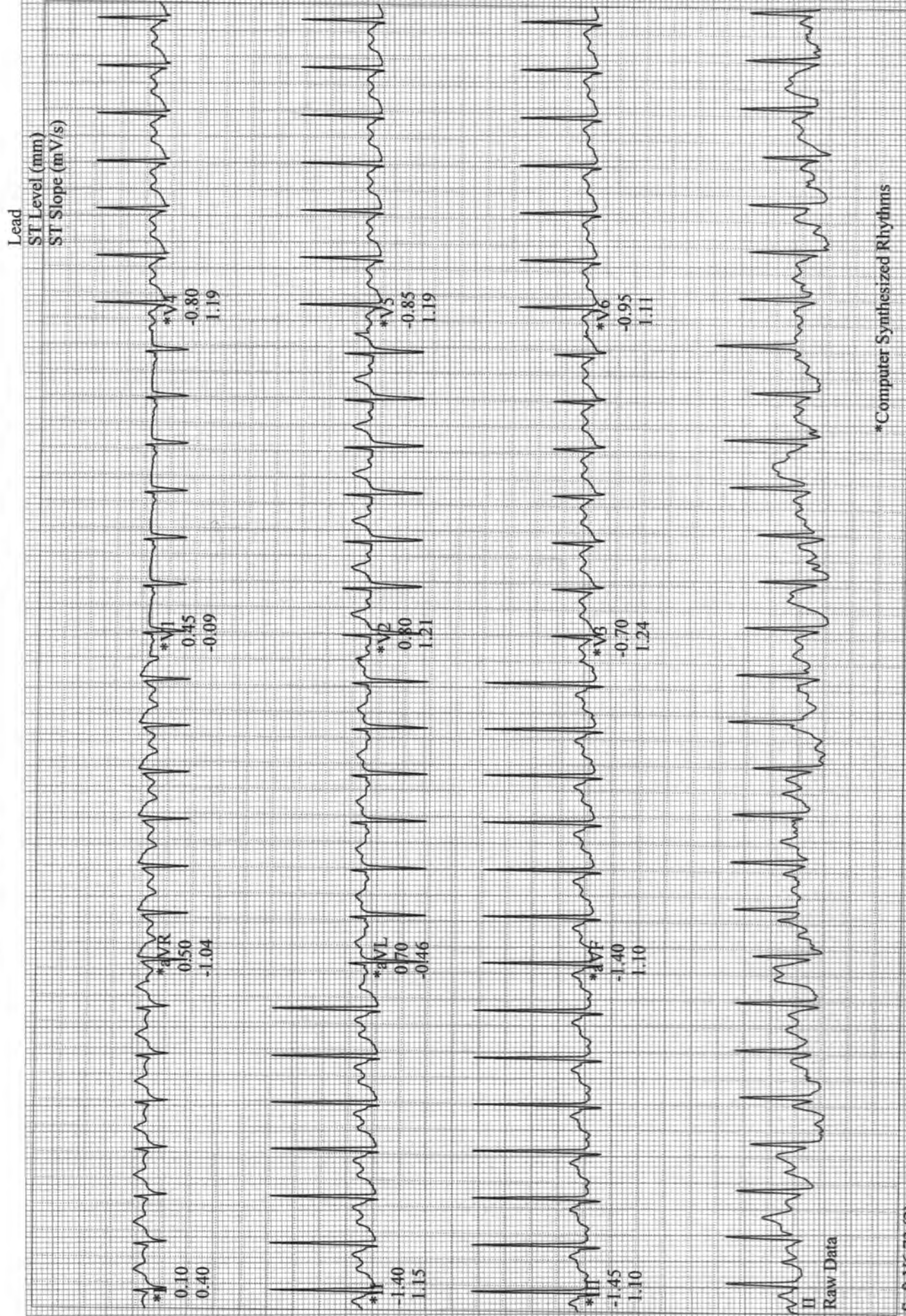


Shirshath, Rutuja
Patient ID ACSH29651
13.04.2024
2:09:10pm

Linked Medians (PEAK EXERCISE)
EXERCISE BRUCE
STAGE 3 3.4 mph
09:00 14.0 %

166 bpm
140/70 mmHg

ASIAN HOSPITAL



*Computer Synthesized Rhythms

Shirshath, Rutuja
Patient ID ACSH29651
13.04.2024
2:10:06pm

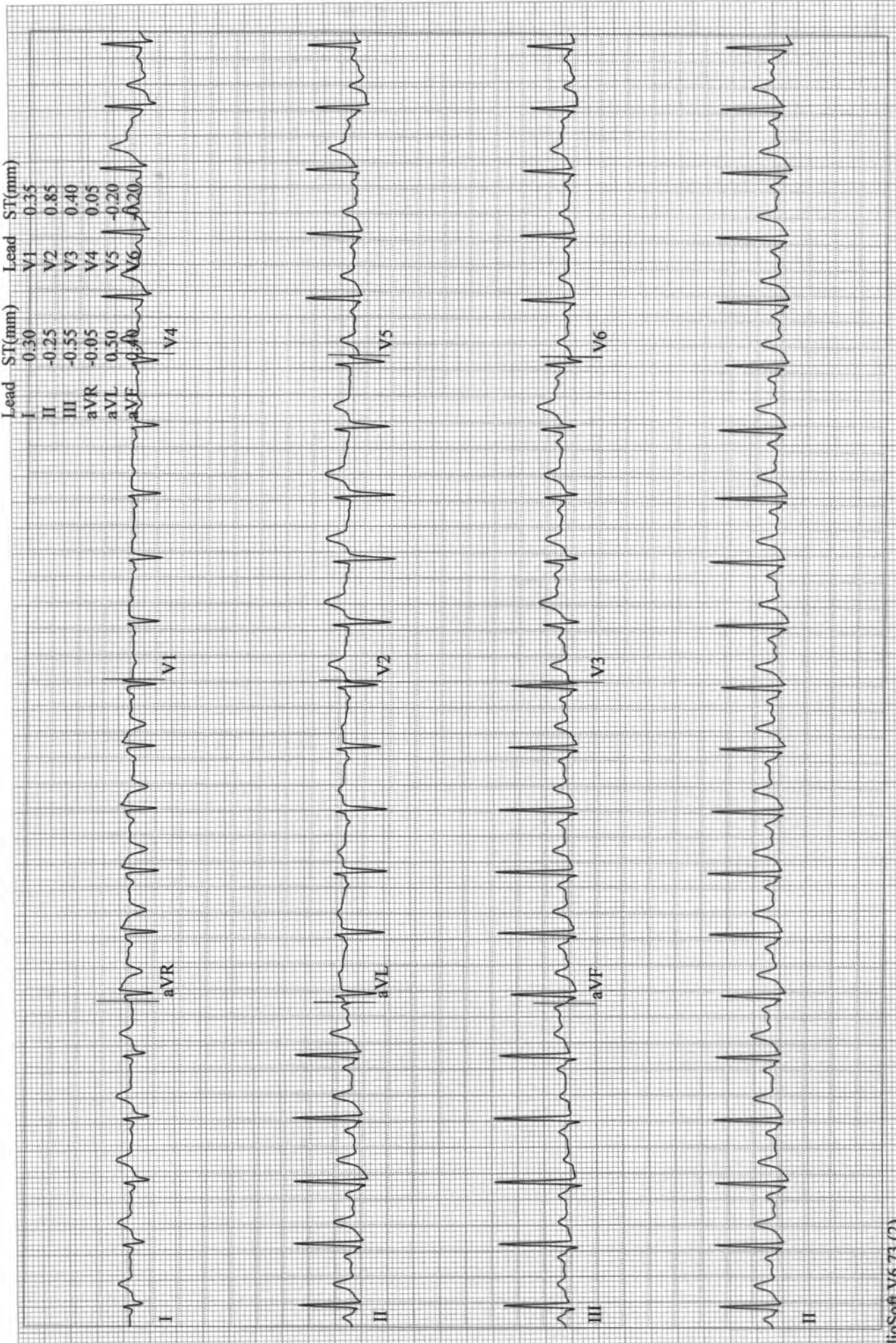
12-Lead Report
RECOVERY
#1
00:50

BRUCE
0.0 mph
0.0 %

ASIAN HOSPITAL

Measured at 60ms Post J (10mm/mV)
Auto Points

Lead	ST(mm)	Lead	ST(mm)
I	0.30	V1	0.35
II	-0.25	V2	0.85
III	-0.55	V3	0.40
aVR	-0.05	V4	0.05
aVL	0.50	V5	-0.20
aVF	0.20	V6	0.20



Shirshath, Rutuja
Patient ID ACSH29651
13.04.2024
2:11:06pm

12-Lead Report

RECOVERY

#1
01:50

106 bpm

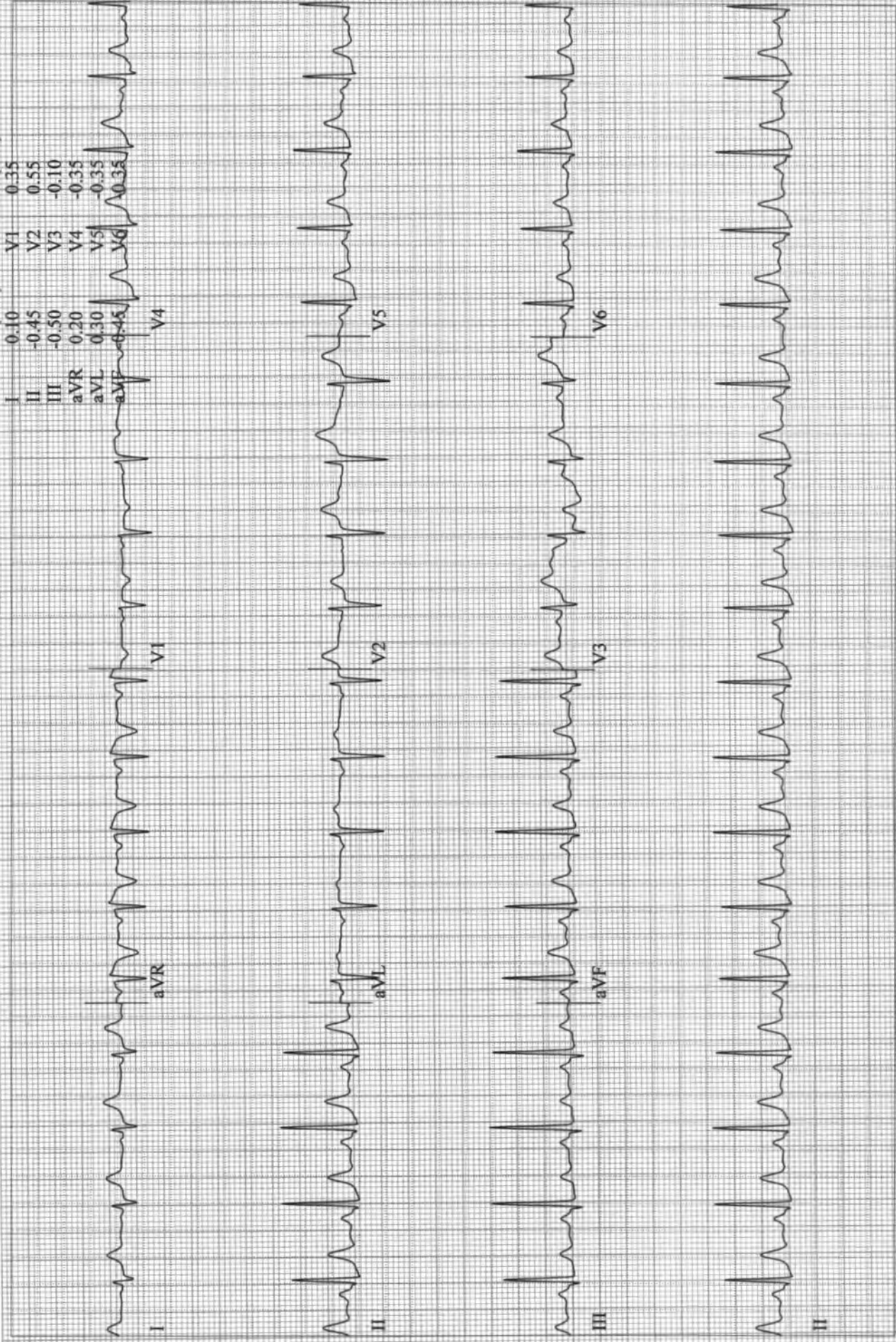
ASIAN HOSPITAL

BRUCE
0.0 mph
0.0 %

Measured at 60ms Post J (10mm/mV)
Auto Points

Lead ST(mm) Lead ST(mm)

Lead	ST(mm)	Lead	ST(mm)
I	0.10	V1	0.35
II	-0.45	V2	0.55
III	-0.50	V3	-0.10
aVR	0.20	V4	-0.35
aVL	0.30	V5	-0.35
aVF	0.45	V6	0.35



Shirshath, Rutuja
Patient ID ACSH29651
13.04.2024
2:12:06pm

12-Lead Report
RECOVERY
#1
02:50

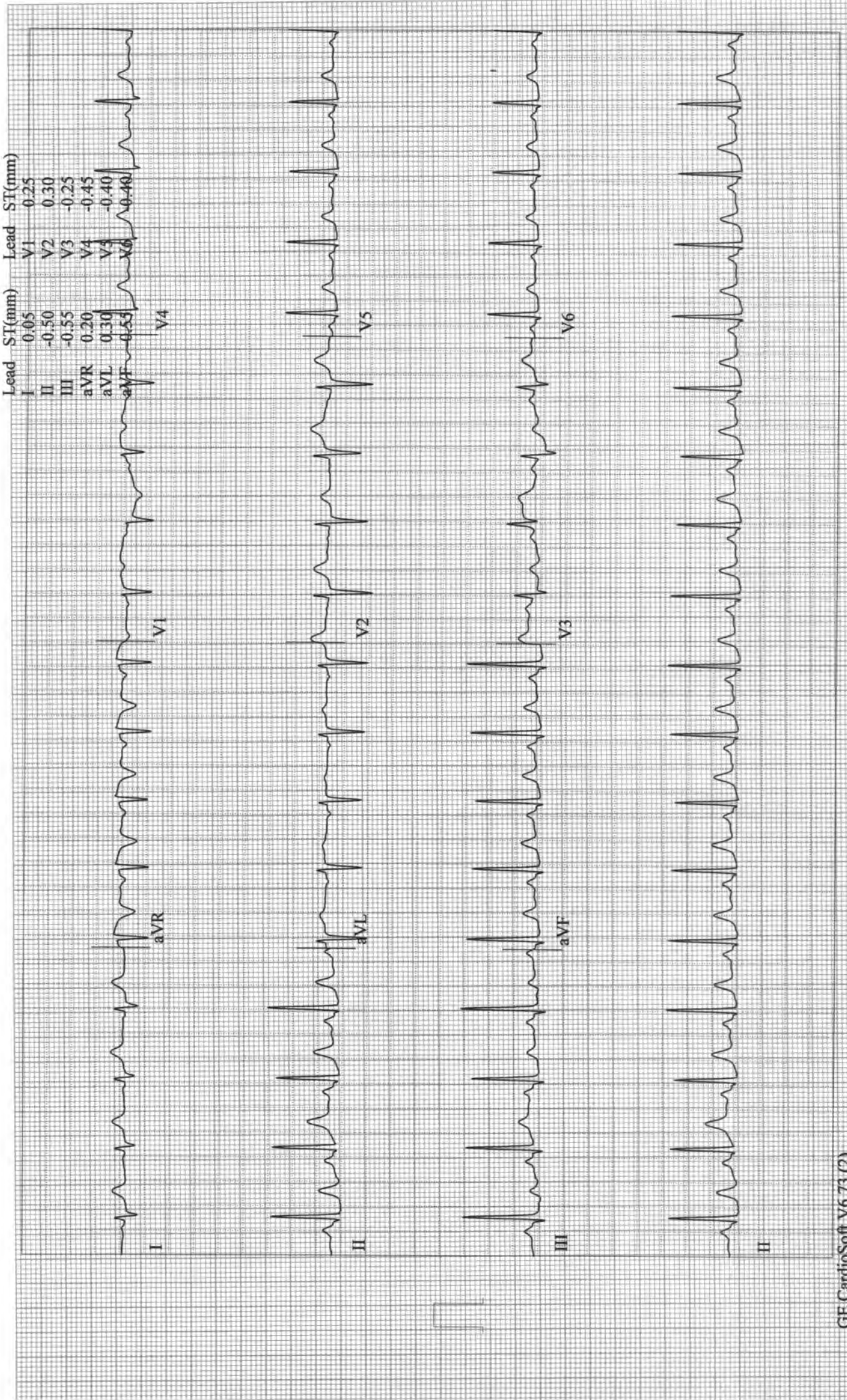
105 bpm
150/70 mmHg

BRUCE
0.0 mph
0.0 %

ASIAN HOSPITAL

Measured at 60ms Post J (10mm/mV)
Auto Points

Lead	ST(mm)	Lead	ST(mm)
I	0.05	V1	0.25
II	-0.50	V2	0.30
III	-0.55	V3	-0.25
aVR	0.20	V4	-0.45
aVL	0.30	V5	-0.40
aVF	0.55	V6	0.40



Shirshath, Rutuja
Patient ID ACSH29651
13.04.2024
2:13:06pm

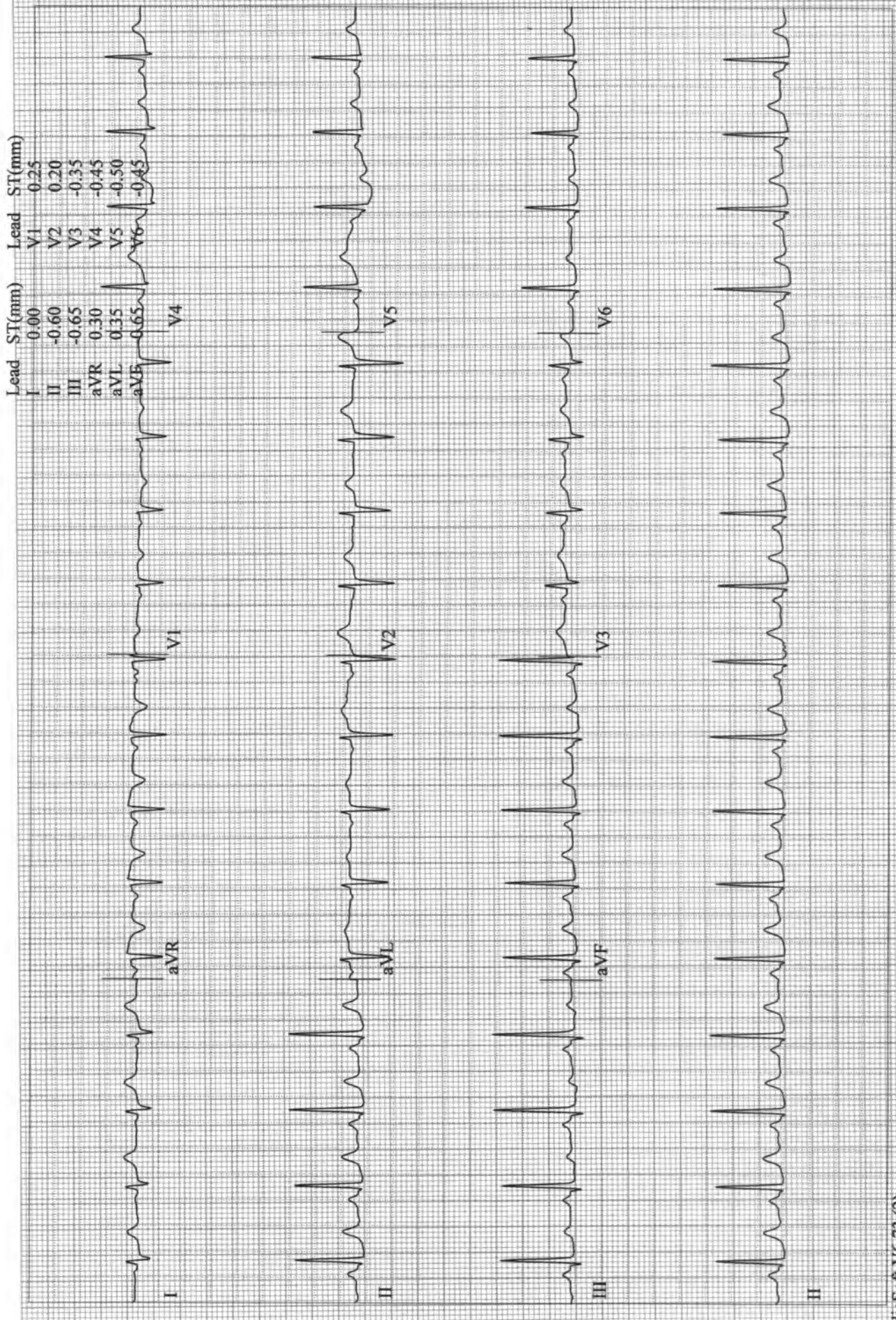
12-Lead Report
RECOVERY
#1
03:50

101 bpm

BRUCE
0.0 mph
0.0 %

ASIAN HOSPITAL

Measured at 60ms Post J (10mm/mV)
Auto Points



Patient Name : MRS RUTUJA SHIRSAT



SCD24/3454



Age/Gender : 31 Yrs/Female

Report Date

: 13/04/2024

Ref. Dr. : MEDIWHEEL

HAEMATOLOGY REPORT

Test Description	Result	Unit	Biological Reference Range
BLOOD GROUP AND RH FACTOR			
Blood Group	'A'		
Rh Factor	POSITIVE(+VE)		

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HBA1C/GLYCOCYLATED

HbA1c Glycosilated Haemoglobin 5.6 %

Method: HPLC, NGSP certified

Estimated Average Glucose : 114 mg/dL

As per American Diabetes Association (ADA)

Reference Group	HbA1c in %
Non diabetic adults >=18 years	<5.7
At risk (Prediabetes)	5.7 - 6.4
Diagnosing Diabetes	>= 6.5
Therapeutic goals for glycemc control	Age > 19 years Goal of therapy: < 7.0 Action suggested: > 8.0 Age < 19 years Goal of therapy: <7.5

ADA criteria for correlation

HbA1c(%)	Mean Plasma Glucose (mg/dL)
6	126
7	154
8	183
9	212
10	240
11	269
12	298

Note:1. Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient who is recently under good control may still have a high concentration of HbA1c. Converse is true for a diabetic previously under good control but now poorly controlled .
2. Target goals of < 7.0 % may be beneficial in patients with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patients with significant complications of diabetes, limited life expectancy or extensive co-morbid conditions, targeting a goal of < 7.0 % may not be appropriate.

Comments:HbA1c provides an index of average blood glucose levels over the past 8 - 12 weeks and is a much better indicator of long term glycemc control as compared to blood and urinary glucose determinations.

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**BIOCHEMISTRY REPORT**

Test Description	Result	Unit	Biological Reference Range
LIPID PROFILE			
Cholesterol-Total <i>Method: CHOD/PAP</i>	127	mg/dL	< 200 : Desirable 200-239 : Borderline risk > 240 : High risk
Triglycerides level <i>Method: Lipase / Glycerol Kinase)</i>	75	mg/dL	< 150 : Normal 150-199 : Borderline-High 200-499 : High > 500 : Very High
HDL Cholesterol <i>Method: CHOD/PAP</i>	34	mg/dL	< 40 : Low 40 - 60 : Optimal > 60 : Desirable
LDL Cholesterol <i>Method: Homogeneous enzymatic end point assay</i>	78.00	mg/dL	< 100 : Normal 100 - 129 : Desirable 130 - 159 : Borderline-High 160 - 189 : High > 190 : Very High
VLDL Cholesterol <i>Method: Calculation</i>	15.00	mg/dL	7 - 40
CHOL/HDL RATIO <i>Method: Calculation</i>	3.74	Ratio	3.5 - 5.0
LDL/HDL RATIO <i>Method: Calculation</i>	2.29	Ratio	0 - 3.5

Interpretation

Lipid profile can measure the amount of Total cholesterol's and triglycerides in blood:

Test	Comment
Total cholesterol:	measures all the cholesterol in all the lipoprotein particles
High-density lipoprotein cholesterol (HDL-C):	measures the cholesterol in HDL particles; often called "good cholesterol" because HDL-C takes up excess cholesterol and carries it to the liver for removal.
Low-density lipoprotein cholesterol (LDL-C):	measures the cholesterol in LDL particles; often called "bad cholesterol" because it deposits excess cholesterol in walls of blood vessels, which can contribute to atherosclerosis
Triglycerides:	measures all the triglycerides in all the lipoprotein particles; most is in the very low-density lipoproteins (VLDL).

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BIOCHEMISTRY REPORT

Test Description	Result	Unit	Biological Reference Range
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BLOOD SUGAR FASTING & PP (BSF & PP)- INS

BLOOD SUGAR FASTING	84	mg/dl	70 - 110
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Method: Hexokinase

BLOOD SUGAR POST PRANDIAL	102	mg/dl	70 - 140
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Method: Hexokinase

ADA 2019 Guidelines for diagnosis of Diabetes Mellitus

Fasting Plasma Glucose > 126 mg/dl

Postprandial Blood Glucose > 200 mg/dl

Random Blood Glucose > 200 mg/dl

HbA1c Level > 6.5%

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**BIOCHEMISTRY REPORT**

Test Description	Result	Unit	Biological Reference Range
Serum Creatinine <i>Method: Modified Jaffe's</i>	0.8	mg/dL	0.60 - 1.40
LIVER FUNCTION TEST (LFT)			
TOTAL BILIRUBIN <i>Method: Serum, Jendrassik Grof</i>	0.65	mg/dl	0.2 - 1.0
DIRECT BILIRUBIN <i>Method: Serum, Diazotization</i>	0.20	mg/dL	0.0 -0.3
INDIRECT BILIRUBIN <i>Method: Serum, Calculated</i>	0.45	mg/dl	0.3 - 1.0
SGPT (ALT) <i>Method: Serum, UV with P5P, IFCC 37 degree</i>	22	U/L	15 - 40
SGOT (AST) <i>Method: Serum, UV with P5P, IFCC 37 degree</i>	26	U/L	15 - 40
ALKALINE PHOSPHATASE <i>Method: DGKC</i>	74	U/L	30 - 120
TOTAL PROTEIN <i>Method: Serum, Biuret, reagent blank end point</i>	7.2	g/dl	6.0 - 8.0
SERUM ALBUMIN <i>Method: Serum, Bromocresol green</i>	4.1	g/dl	3.2 - 4.6
SERUM GLOBULIN <i>Method: Serum, Calculated</i>	3.10	g/dl	1.8 - 3.6
A/G RATIO <i>Method: Serum, Calculated</i>	1.32		1.2 - 2.2
Gamma Glutamyl Transferase-Serum <i>Method: Kinetic</i>	19	IU/L	12 - 43

NOTE :

In known cases of Chronic Liver disease due to Viral Hepatitis B & C, Alcoholic liver disease or Non alcoholic fatty liver disease, Enhanced liver fibrosis (ELF) test may be used to evaluate liver fibrosis.

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BUN 12 7 - 21

Method : Calculated

Clinical Significance:

Urea Nitrogen (BUN) - Urea is the principle waste product of protein catabolism. BUN is most commonly measured in the diagnosis and treatment of certain renal and metabolic diseases. Increased BUN concentration may result from increased production of urea due to

(1) diet or excessive destruction of cellular proteins as occurs in massive infection and fevers,

(2) reduced renal perfusion resulting from dehydration or heart failure,

(3) nearly all types of kidney disease, and

(4) mechanical obstruction to urine excretion such as is caused by stones, tumors, infection, or stricture. Decreased urea levels are less frequent and occur primarily in advanced liver disease and in overhydration.

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**IMMUNOASSAY REPORT**

Test Description	Result	Unit	Biological Reference Range
Thyroid Function Test (TFT)			
T3	109.45	ng/dl	80-253 : 1 Yr-10 Yr, 76-199 : 11 Yr-15 Yr, 69-201 :16 Yr-18 Yr, 87-173 : > 18 years,
T4	9.84	ng/dl	5.9-21.5 :10-31 Days, 5.9-21.5 :0-1 Month, 6.4-13.9 :2-12 Months, 6.09-12.23 :>1 Yr
TSH(Serum)	1.90	ng/dl	0.52-16.0 :1 Day - 30 Days 0.55-7.10 :1 Mon-5 Years 0.37-6.00 :6 Yrs-18 Years 0.38-5.33 :18 Yrs-88 Years 0.50-8.90 :88 Years

Method : ECLIA

Clinical features of thyroid disease		
Hypothyroidism	Hyperthyroidism	Grave's disease
Lethargy	Tachycardia	Exophthalmos/proptosis
Weight gain	Palpitations (atrial fibrillation)	Chemosis
Cold intolerance	Hyperactivity	Diffuse symmetrical goitre
Constipation	Weight loss with increased appetite	Pretibial myxoedema (rare)
Hair loss	Heat intolerance	Other autoimmune conditions
Dry skin	Sweating	
Depression	Diarrhoea	
Bradycardia	Fine tremor	
Memory impairment	Hyper-reflexia	
Menorrhagia	Goitre	
	Palmar erythema	
	Onycholysis	
	Muscle weakness and wasting	
	Oligomenorrhoea/amenorrhoea	

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URINE EXAMINATION REPORT

Test Description	Result	Unit	Biological Reference Range
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URINE ROUTINE

Physical Examination

Colour	Pale Yellow		Pale Yellow
Apperance	Clear		Clear
Reaction	Acidic		
Deposit	Absent		

Chemical Examination

Specific Gravity	1.010		
Albumin	Absent		
Sugar	NIL		Absent
Acetone	Absent		
Bile Salt	Absent		Absent
Bile Pigment	Absent		Absent

Microscopic Examination

RBC's	Not seen	/hpf	Nil
Pus cells	Occasional	/hpf	2-3/hpf
Epithelial Cells	10-15	/hpf	1-2/hpf
Crystals	Absent		Absent
Casts	NOT FOUND		Not Seen
Amorphous Deposit	Absent		Absent

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Test Description	Result	Unit	Biological Reference Range
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COMPLETE BLOOD COUNT

Total WBC Count	8400	cell/cu.mm	4000 - 11000
Haemoglobin	11.2	g%	11 - 16
Platelet Count	243000	/cumm	150000 - 450000
RBC Count	4.49	/Mill/ul	3.50 - 5.50

RBC INDICES

Mean Corp Volume MCV	73.9	fL	80 - 97
Mean Corp Hb MCH	24.9	pg	26 - 32
Mean Corp Hb Conc MCHC	33.7	gm/dL	31.0 - 36.0
Hematocrit HCT	33.2	%	36.0 - 48.0

DIFFERENTIAL LEUCOCYTE COUNT

Neutrophils	70	%	40 - 75
Lymphocytes	21	%	20 - 45
Monocytes	06	%	02 - 10
Eosinophils	03	%	01 - 06
Basophils	00	%	00 - 01

NOTE:

1. As per the recommendation of International council for Standardization in Hematology, the differential leukocyte counts are additionally being reported as absolute numbers of each cell in per unit volume of blood.
2. Test conducted on EDTA whole blood.

ESR	19	mm/hr	Male: 0-8 mm at 1 Hr. Female: 0-20 mm at 1 Hr.
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INTERPRETATION :

1. It indicates presence and intensity of an inflammatory process, never diagnostic of a specific disease. Changes are more significant than a single abnormal test.
2. It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, bacterial endocarditis, acute rheumatic fever, rheumatoid arthritis, SLE, Hodgkins disease, temporal arteritis, polymyalgia rheumatica.
3. It is also increased in pregnancy, multiple myeloma, menstruation, and hypothyroidism.

**** End of the report. ****

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