

## DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mrs. MRS. R SUGUNA	Order No : 1000074723
UHID : UHJ A23019196	Registered On : 27/02/2024 08:56:34 AM
Age/Sex : 50/Years Female	Collected On : 27/02/2024 08:59:40 AM
Ward / Bed No :	Reported On : 27/02/2024 03:31:45 PM
Reference : Dr. Preventive Health Check Up	Bill No : OPBJ A230023746
Station : At Hospital	Mobile No : 9611579898
Payer Name : Mediwheel	Report Status : Final Report

Test Name	Result	Unit	Bio. Ref. Interval
<b><u>BIOCHEMISTRY</u></b>			
<b>FASTING GLUCOSE</b> (Method: Hexokinase)	99	mg/dL	ADA Guidelines < 100 mg/dl - Normal 100 to 125 mg/dl - Prediabetes ≥ 126 mg/dl - Diabetes
<b>POST PRANDIAL GLUCOSE</b> (Method: Hexokinase)	113	mg/dL	70-140
<b>GLYCOSYLATED HAEMOGLOBIN (HBA1C)</b>			Sample: Whole blood (EDTA)
<b>HBA1C</b> (Method: HPLC)	5.3	%	ADA Guidelines < 5.7% - Normal 5.7 to 6.4% - Prediabetes ≥ 6.5% - Diabetes
Estimated Average Glucose (eAG) (Method: Calculated)	105.40	mg/dL	
<b>THYROID PROFILE (TOTAL T3, TOTAL T4 &amp; TSH)</b>			Sample: Serum
<b>TOTAL T3</b> (Method:CLIA)	1.23	ng/mL	0.87-1.78
<b>TOTAL T4</b> (Method:CLIA)	9.37	ng/dL	5.1-14.1
<b>THYROID STIMULATING HORMONE (TSH)</b> (Method:CLIA: Ultra-sensitive)	7.81	μIU/mL	0.34-5.60
<b>LIPID PROFILE</b>			Sample: Serum
<b>TOTAL CHOLESTEROL</b> (Method:CHOD-POD)	175	mg/dL	ATP III Guidelines < 200 - Desirable 200-239 - Borderline high ≥ 240 - High
<b>TRIGLYCERIDES</b> (Method:Enzymatic GPO-POD)	102	mg/dL	< 150 - Normal 150-199 - Borderline High 200-499 - High ≥ 500 - Very High
<b>HDL CHOLESTEROL</b> (Method:ENZYMATIC METHOD)	50.5	mg/dL	< 40 - Low ≥ 60 - High

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<b>LDL CHOLESTEROL</b> (Method:ENZYMATIC METHOD)	104.1	mg/dL	<100 - Optimal 100-129 - Near or above optimal 130-159 - Borderline high 160-189 - High ≥190 - Very high
<b>VLDL CHOLESTEROL</b> (Method: Calculated)	20.39	mg/dL	< 30
<b>TOTAL CHOLESTEROL : HDL RATIO</b> (Method: Calculated)	3.4		Low Risk: 3.3 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0
<b>LDL/HDL CHOLESTEROL RATIO</b> (Method: Calculated)	2.0		< 2.5 Optimal
<b>NON HDL CHOLESTEROL</b> (Method: Calculated)	124.5	mg/dL	< 130
<b>URIC ACID</b> (Method:Uricase - POD(Enzymatic))	5.4	mg/dL	2.6-6.0
<b>LIVER FUNCTION TEST</b>			
Sample: Serum			
<b>TOTAL BILIRUBIN</b> (Method:Dichlorophenyl Diazotization)	0.42	mg/dL	0.3-1.2
<b>DIRECT BILIRUBIN</b> (Method:Dichlorophenyl Diazotization)	0.09	mg/dL	0.0-0.2
<b>INDIRECT BILIRUBIN</b> (Method: Calculated)	0.33	mg/dL	0.2-1.0
<b>TOTAL PROTEIN</b> (Method:BIURET)	7.3	g/dL	6.6-8.3
<b>ALBUMIN</b> (Method:BCG)	4.25	g/dL	3.5-5.2
<b>GLOBULIN</b> (Method: Calculated)	3.04	g/dL	2.3-3.5
<b>AG RATIO</b> (Method: Calculated)	1.39		2:1
<b>SERUM SGOT</b> (Method:IFCC without P5P)	26	U/L	< 35

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<b>SERUM SGPT</b> (Method:IFCC without P5P)	20	U/L	< 35
<b>ALKALINE PHOSPHATASE, SERUM</b> (Method:PNPP AMP Buffer)	93	U/L	46-122
<b>GGT</b> (Method:IFCC)	22	U/L	< 38
<b>UREA</b> (Method:Urease GLDH - Kinetic)	12.8	mg/dL	17-43
<b>BUN/CREATININE RATIO</b>			
<b>BLOOD UREA NITROGEN(BUN)</b> (Method:Urease GLDH - Kinetic)	6	mg/dL	7.93-20.07
<b>CREATININE</b> (Method:Modified Jaffe, Kinetic)	0.78	mg/dL	0.6-1.1
<b>BUN/CRE-RATIO</b> (Method: Calculated)	7.6		12~20 : 1

Sample: Serum



**Dr. Shanthakumar Muruda**  
Sr CONSULTANT BIOCHEMIST  
KMC No : 54192

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**HAEMATOLOGY**
**COMPLETE BLOOD COUNT(CBC)**

Sample: Whole blood (EDTA)

<b>HAEMOGLOBIN</b> (Method:Photometric Measurement: Oxyhemoglobin method)	12.32	g/dL	12-16
<b>PACKED CELL VOLUME/HEMATOCRIT (PCV/HCT)</b> (Method: Calculated)	38.1	%	37-47
<b>TOTAL WBC COUNT (TLC)</b> (Method:Coulter Principle)	4530	Cells/Cum	4000-11000
<b>DIFFERENTIAL COUNT</b>			
<b>NEUTROPHILS</b> (Method:Optical/Impedance)	55.00	%	40-75
<b>LYMPHOCYTES</b> (Method:Optical/Impedance)	33.00	%	20-45
<b>EOSINOPHILS</b> (Method:Optical/Impedance)	3.17	%	0-6
<b>MONOCYTES</b> (Method:Optical/Impedance)	8.51	%	2-10
<b>BASOPHILS</b> (Method:Optical/Impedance)	0.32	%	0-2
<b>RED BLOOD CORPUSCLES(RBC)</b> (Method:Coulter Principle)	4.15	million/cum	4.0-5.2
<b>MCV</b> (Method:Derived from RBC Histogram)	91.8	fL	78-100
<b>MCH</b> (Method: Calculated)	29.7	pg	27-31
<b>MCHC</b> (Method: Calculated)	32.3	g/dL	31-37
<b>RDW - CV</b> (Method: Calculated)	13.4	%	11.5-14.5
<b>PLATELET COUNT</b> (Method:Electrical Impedance)	2.60	Lakhs/Cum	1.5-4.5

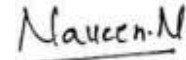
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<b>MEAN PLATELET VOLUME(MPV)</b> (Method:Derived from PLT Histogram)	6.89	fl	9-13
<b>PLATELET DISTRIBUTION WIDTH (PDW)</b> (Method: Calculated)	17.7	fl	9-19
<b>ERYTHROCYTE SEDIMENTATION RATE(ESR)</b> (Method:Modified Westergren Method)	8	mm/hour	1-20
<b>BLOOD GROUPING &amp; RH TYPING</b>			Sample: Whole blood (EDTA)
<b>ABO Group</b> (Method:Agglutination Gel Method )	O		
<b>Rh Factor</b> (Method:Agglutination Gel Method )	Positive		

Interpretation Notes

Note: Both forward and reverse grouping performed



**Dr. Naveen Kumar**  
**CONSULTANT PATHOLOGIST**  
**KMC NO : 71418**

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Payer Name	: Mediwheel	Report Status	: Final Report

Test Name	Result	Unit	Bio. Ref. Interval
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CLINICAL PATHOLOGY
**URINE EXAMINATION, ROUTINE**

Sample: Urine

**PHYSICAL EXAMINATION**

VOLUME	25	mL	
COLOUR	Pale Yellow		
APPEARANCE	Clear		
PH	5.5		5.0-8.0
SPECIFIC GRAVITY	1.005		1.005-1.030

**CHEMICAL EXAMINATION**

PROTEIN (Method:Protein Error of pH Indicator)	Absent		Absent
GLUCOSE (Method:GOD-POD)	Absent		Absent
KETONE BODIES (Method:Nitroprusside method/ Rothera's test)	Absent		Absent
BILIRUBIN (Method:DIAZO/FOUCHET'S TEST)	Negative		Negative
BILE SALT (Method:Hay's sulfur test)	Absent		Absent
NITRITE (Method:Griess method)	Negative		Negative
UROBILINOGEN (Method:Azo coupling method)	Normal		
LEUKOCYTE ESTERASE (Method:Leukocyte Esterase activity)	Trace		Negative
BLOOD (Method:Peroxidase Reaction)	Negative		Negative

**MICROSCOPIC EXAMINATION**

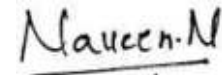
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Station	: At Hospital	Mobile No	: 9611579898
Payer Name	: Mediwheel	Report Status	: Final Report

Test Name	Result	Unit	Bio. Ref. Interval
EPITHELIAL CELLS	2-4	/HPF	0-5
PUS CELLS	4-6	/HPF	0-5
RBCs	Nil	/HPF	0-2
CASTS	Nil	/LPF	
CRYSTALS	Nil		
OTHERS	Nil		
<b>URINE SUGAR, FASTING</b> (Method:GOD-POD)	Absent		
<b>URINE SUGAR (POST PRANDIAL)</b>	Absent		

Verified By  
PRAVEEN T

---End of Report---



**Dr. Naveen Kumar**  
CONSULTANT PATHOLOGIST  
KMC NO : 71418

DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mrs. MRS. R SUGUNA	Order No	: 1000074726
UHID	: UHJA23019196 \	Registered On	: 27/02/2024 08:56:34 AM
Age/Sex	: 50/Years Female	Collected On	: 27/02/2024 03:03:40 PM
Ward / Bed No	:	Reported On	: 27/02/2024 04:57:29 PM
Reference	: Dr. Preventive Health Check Up	Bill No	: OPBJA230023746
Station	: At Hospital	Mobile No	: 9611579898
Payer Name	: Mediwheel	Report Status	: Final Report

Samples

CERVICAL SMEAR - 27/02/2024 03:03 PM

Test Name :PAP SMEAR

**NUMBER OF SLIDES RECEIVED: 02**  
**TYPE OF THE SMEAR: Conventional**  
**SOURCE OF THE SMEAR: Ecto and endocervix**  
**CLINICAL DETAILS: Asymptomatic**  
**L M P: Postmenopausal status**

**SPECIMEN ADEQUACY:**  
**Satisfactory for evaluation.**  
**Endocervical cell component is present.**

**MICROSCOPY:**  
**Smears show predominantly intermediate squamous cells, intermedio-parabasal cells and parabasal cells.**  
**Background shows dense neutrophilic infiltrate.**  
**No trichomonads, candida, other parasites or non-specific microorganisms are present.**

**IMPRESSION: NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY (NILM)**  
**COMMENTS: Atrophy with Inflammation (Atrophic Vaginitis)**

*Naucen-N*

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DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mrs. MRS. R SUGUNA	Order No	: 1000074728
UHID	: UHJ A23019196	Registered On	: 27/02/2024 08:57:28 AM
Age/Sex	: 50/Years Female	Collected On	: 27/02/2024 09:03:45 AM
Ward / Bed No	:	Reported On	: 27/02/2024 11:18:22 AM
Reference	:	Bill No	: OOBJ A23008269
Station	: At Hospital	Mobile No	: 9611579898
Payer Name	:	Report Status	: Final Report

Test Name	Result	Unit	Bio. Ref. Interval
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BIOCHEMISTRY

**VITAMIN B12**

257

pg/mL

75-807

(Method:CLIA)

Interpretation Notes

Vitamin B12 or Cobalamin assay helps to diagnose the cause of anemia or neuropathy; to evaluate nutritional status in some patients; to monitor effectiveness of treatment for B12 deficiency. Vitamin B12 is necessary for normal RBC formation, tissue and cellular repair, and DNA synthesis. Vitamin B12 is also important for nerve health; a deficiency in either B12 or Folate can lead to macrocytic anemia. Interpretation of the result should be considered in relation to clinical circumstances. The concentration of Vitamin B12 obtained with different assay methods cannot be used interchangeably due to differences in assay methods and reagent specificity.

Verified By  
PRAVEENT

---End of Report---



**Dr. Shanthakumar Muruda**  
Sr CONSULTANT BIOCHEMIST  
KMC No : 54192

Sex: F

cm

kg

Birth date: / mm/yr

50 years

1100 Sinus rhythm

4068 Nonspecific T wave abnormality [flat T or negative T (I, V4, V5, V6)]

8102 Low QRS voltage in chest leads [QRS deflection < 1.0 mV in chest leads]

9130 \*\* borderline ECG \*\*

Indication:

Symptoms:

History:

Heart rate

R int

RS dur

QT/QTc(E) int

QT/RS/T axis

QT/ST axis

QT/ST axis

QT/ST axis

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69 bpm

152 ms

72 ms

374/393 ms

65/28/-43 ms

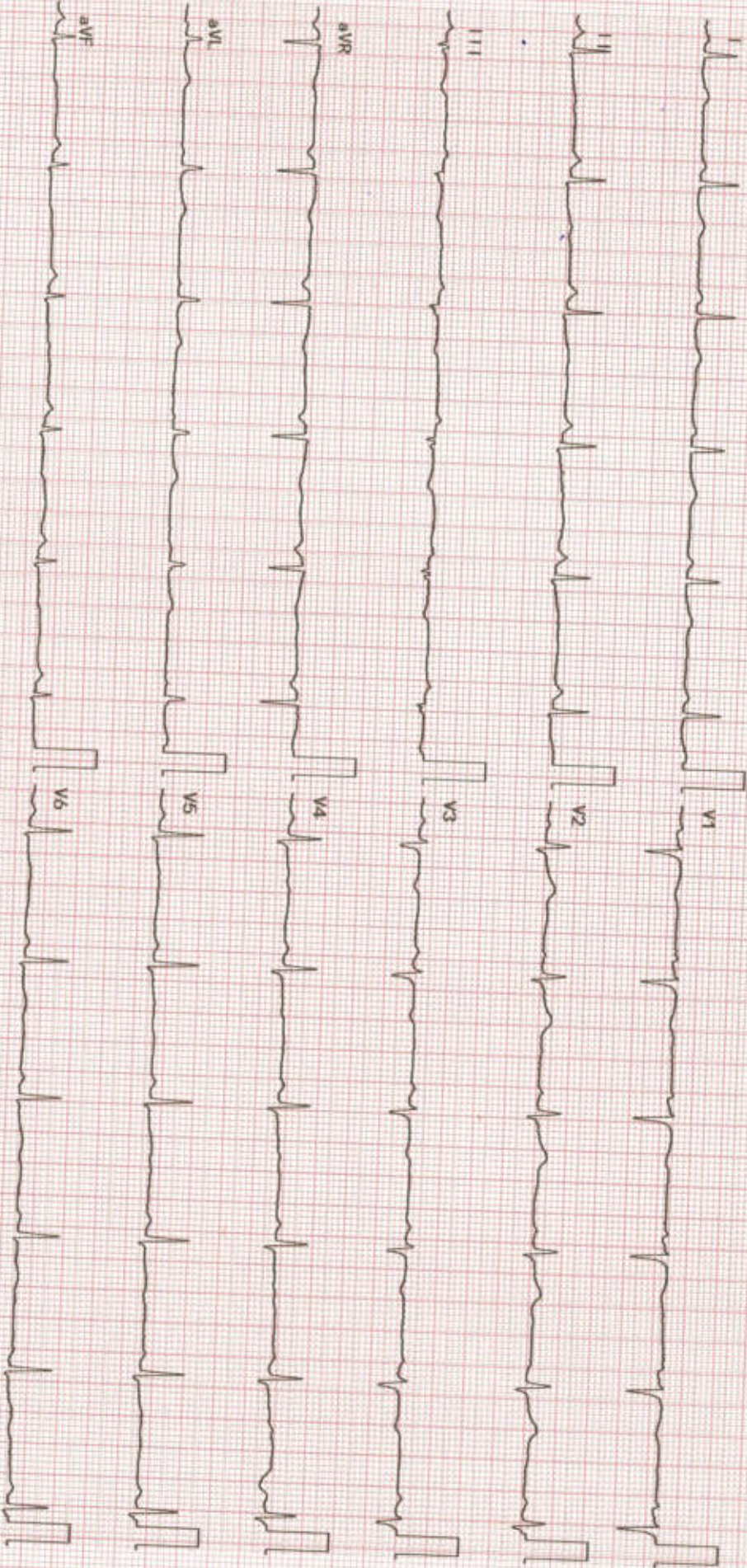
0.79/0.62 mV

1.42 mV

10 mm/mV 25 mm/s

Filter: H50 D 35 Hz

10 mm/mV



Unconfirmed Report  
Reviewed by:

2350K 03-08 07-01

Dept.:

Exam: UNITED HOSPITAL



NABH



NABL



No.1



**UNITED HOSPITAL**

Care Par Excellence  
Jayanagar, Bangalore

**Out Patient Record**

Patient Name : Mrs.MRS. R SUGUNA

UHID : UHJA23019196

Age / Sex : 50 Years / Female

OP NO/Reg Dt : 27-02-2024 08:56 AM

Spouse / Father Name : RANGAN A K

Department :

Address : no 12 1st a main 2nd cross chlour palya magadi road , , Bengaluru Urban, Karnataka,

Referred By :

Consultant : Dr.Preventive Health Check Up

KMC No. : Dr. viwala [gynic]

**Complaints / Findings / Observations :**

*routine health check*

**Investigations:**

*o/h P/Lz*

*M/H - Attained Menopause 2 yrs ago*

**Treatment / Care of Plan / Provisional Diagnosis :**

*part h/o - N.S*

*Family h/o - no Malignant*

*o/E B/LC Breast soft NAD*

**Follow Up Advice :**

*PA - soft*

*P/S - Cx vagno healthy  
PAP Smear taken*

*[Signature]*  
Signature of the Doctor



NABH



NABL



No.1



**UNITED HOSPITAL**

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Jayanagar, Bangalore

**Out Patient Record**

Patient Name : Mrs.MRS. R SUGUNA

UHID : UHJA23019196

Age / Sex : 50 Years / Female

OP NO/Reg Dt : 27-02-2024 08:56 AM

Spouse / Father Name : RANGAN A K

Department :

Address : no 12 1st a main 2nd cross chlour palya magadi road , , Bengaluru Urban, Kamataka,

Referred By :

Consultant : Dr.Preventive Health Check Up

KMC No. : *Dr. Ashwatha Padma*

**Complaints / Findings / Observations :**

*wt-72.7*

*Hypothy - 1 Thyronorm  
AS neg.*

*HT-159*

*Bp-99/60*

**Investigations:**

*TSH - 7.8*

*B<sub>12</sub> - 257*

*has missed tablets  
for a wk.*

*Spo2-99*

*PR-76b*

*no. symptoms.*

**Treatment / Care of Plan / Provisional Diagnosis :**

*After 4 wks*

*TSH / T<sub>3</sub> / T<sub>4</sub>*

*Cap. Neurobion forte*

**Follow Up Advice :**

*Cap. D-Rice 6000*

*Once a wk - 8 wks.*

Signature of the Doctor

EXERCISE STRESS TEST REPORT

Patient Name: MRS. SUGUNA,  
Patient ID: 23019196  
Height: 159 cm  
Weight: 72.7 kg

DOB: 22.02.1974  
Age: 50yrs  
Gender: Female  
Race: Indian

Study Date: 27.02.2024  
Test Type: Treadmill Stress Test  
Protocol: BRUCE

Referring Physician: DR. RAHUL PATIL  
Attending Physician: DR. RAHUL PATIL  
Technician: YAMINI/THABITHA

Medications:

Medical History:  
NO H/O DM & HTN

Reason for Exercise Test:  
Screening for CAD

Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	00:13	0.00	0.00	85	100/70	
	STANDING	00:12	0.00	0.00	80	100/70	
	HYPERV.	00:03	0.00	0.00	80	100/70	
	WARM-UP	00:37	0.00	0.00	77	100/70	
EXERCISE	STAGE 1	03:00	1.70	10.00	104	100/70	
	STAGE 2	03:00	2.50	12.00	133	110/80	
	STAGE 3	02:09	3.40	14.00	166	120/90	
RECOVERY		06:09	0.00	0.00	90	120/90	

The patient exercised according to the BRUCE for 8:08 min:s, achieving a work level of Max. METS: 10.10. The resting heart rate of 86 bpm rose to a maximal heart rate of 166 bpm. This value represents 97% of the maximal, age-predicted heart rate. The resting blood pressure of 100/70 mmHg, rose to a maximum blood pressure of 120/90 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

GOOD EFFORT TOLERANCE  
NORMAL HR AND BP RESPONSE  
NO ANGINA OR ARRHYTHMIAS NOTED  
NO SIGNIFICANT ST-T CHANGES NOTED DURING EXERCISE AND RECOVERY

IMPRESSION:- STRESS TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA

Physician \_\_\_\_\_

Technician \_\_\_\_\_

Female 159 cm 72.7 kg  
50yrs Indian  
Meds:

Test Reason: Screening for CAD  
Medical History: NO H/O DM & HTN

Ref MD: DR. RAHUL PATIL Ordering MD: DR. RAHUL PATIL  
Technician: YAMINI/THARITHA Test Type: Treadmill Stress Test  
Comment:

BRUCE: Total Exercise Time 08:08  
Max HR: 166 bpm 97% of max predicted 170 bpm HR at rest: 86  
Max BP: 120/90 mmHg BP at rest: 100/70 Max RPP: 19920 mmHg\*<sup>4</sup>bpm  
Maximum Workload: 10.10 METS  
Max ST: -1.65 mm, 0.00 mV/s in V5; EXERCISE STAGE 1 01:00  
Arrhythmia: A:485, VBI:2, PVC:7, PSVC:9  
ST/HR index: 0.43  $\mu$ 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

BASELINE EXERCISE	MAX ST EXERCISE	PEAK EXERCISE	TEST END RECOVERY	BASELINE EXERCISE	MAX ST EXERCISE	PEAK EXERCISE	TEST END RECOVERY
77 bpm 100/70 mmHg	101 bpm	166 bpm 120/90 mmHg	88 bpm	77 bpm 100/70 mmHg	101 bpm	166 bpm 120/90 mmHg	88 bpm
I -0.05 mm -0.09 mV/s	I -0.15 -0.28	I -0.30 -0.08	I -0.05 0.10	V1 0.15 -0.30	V1 0.10 -0.41	V1 0.40 -1.28	V1 0.15 -0.47
II 0.35 0.22	II -0.70 -0.19	II -0.60 1.29	II -0.35 0.41	V2 0.15 0.13	V2 0.15 0.10	V2 0.05 -0.17	V2 0.05 -0.04
III -0.35 -0.01	III -0.50 -0.60	III -0.35 1.37	III -0.35 0.19	V3 -0.20 0.14	V3 -0.25 0.04	V3 0.20 1.27	V3 -0.05 0.07
aVR 0.20 -0.22	aVR 0.45 -0.29	aVR 0.45 -0.56	aVR 0.20 -0.47	V4 -0.25 0.09	V4 -0.40 -0.13	V4 -0.45 1.14	V4 -0.25 0.20
aVL 0.15 -0.14	aVL 0.15 -0.27	aVL 0.00 -0.77	aVL 0.10 -0.23	V5 -0.25 -0.19	V5 -1.65 -0.83	V5 -0.55 1.30	V5 -0.30 0.24
aVF -0.35 0.12	aVF -0.55 -0.41	aVF -0.50 1.26	aVF -0.35 0.30	V6 -0.20 0.10	V6 0.05 -0.15	V6 -0.60 1.19	V6 -0.25 0.24

Unconfirmed

Attending MD: DR. RAHUL PATIL

MRS. SUGUNA,

Patient ID 23019196

27.02.2024

10:30:09am

Female 159 cm 72.7 kg

50yrs Indian

Meds:

Test Reason: Screening for CAD

Medical History: NO H/O DM & HTN

Ref. MD: DR. RAHUL PATIL Ordering MD: DR. RAHUL PATIL  
Technician: YAMINI/THABITHA Test Type: Treadmill Stress Test  
Comment:

BRUCE: Total Exercise Time 08:08  
Max HR: 166 bpm 97% of max predicted 170 bpm HR at rest: 86  
Max BP: 120/90 mmHg BP at rest: 100/70 Max RPP: 19920 mmHg\*<sup>2</sup>bpm  
Maximum Workload: 10.10 METS  
Max ST: -1.65 mm, 0.00 mV/s in V5; EXERCISE STAGE 1 01:00  
Arrhythmia: A:485, VBI:2, PVC:7, PSVC:9  
ST/HR index: 0.43  $\mu$ 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: GOOD EFFORT TOLERANCE  
NORMAL HR AND BP RESPONSE  
NO ANGINA OR ARRHYTHMIAS NOTED  
NO SIGNIFICANT ST-T CHANGES NOTED DURING EXERCISE AND RECOVERY

IMPRESSION:- STRESS TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA  
Location Number: \* 0 \*

E CASE V6.73 (2)

Unconfirmed

Attending MD: DR. RAHUL PATIL

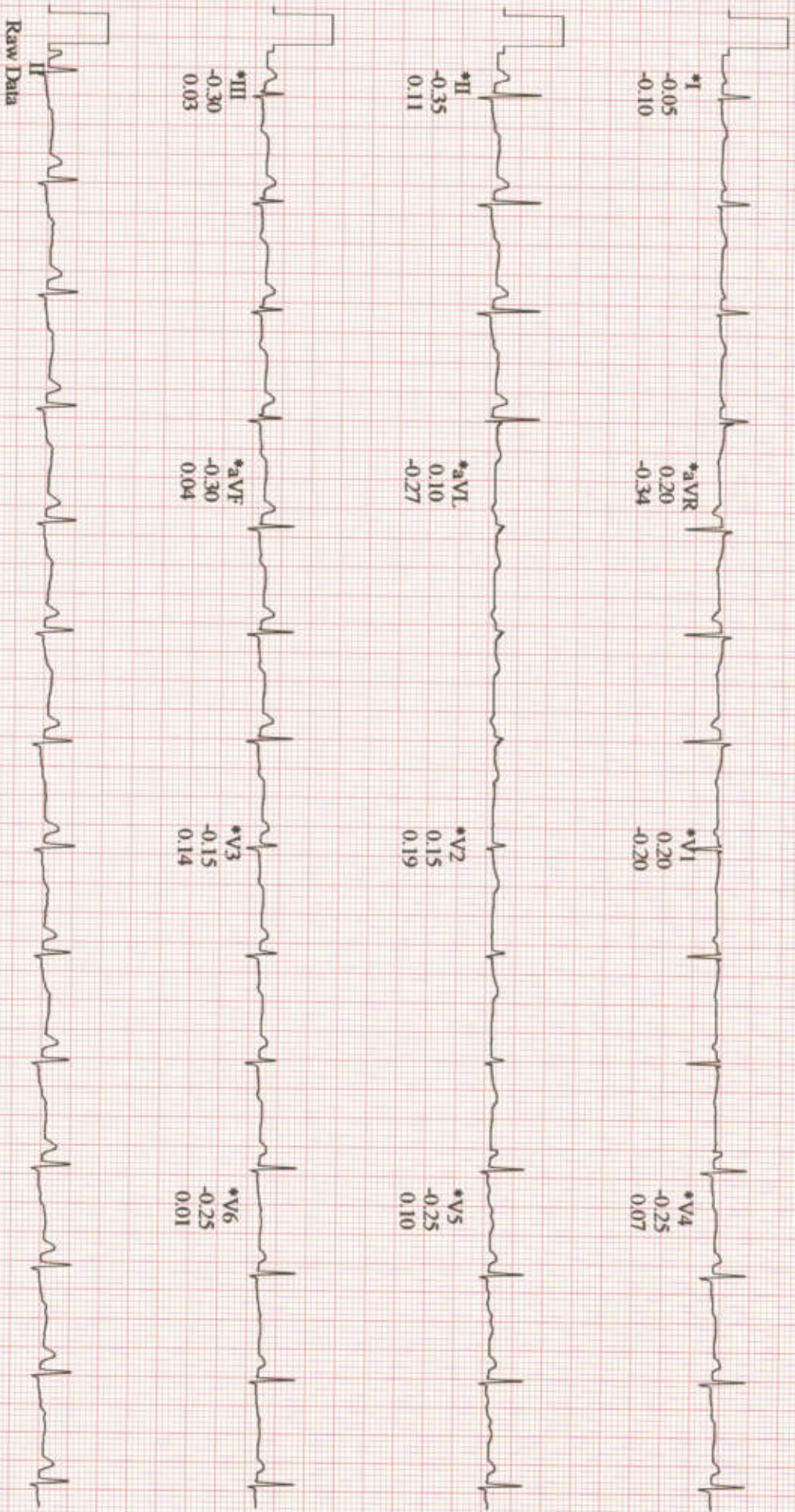
81 bpm  
100/70 mmHg

PRETEST  
STANDING  
00:22

BRUCE  
0.0 mph  
0.0 %

Lead  
ST Level (mm)  
ST Slope (mV/s)

ST @ 10mm/mV  
60 ms post J



Raw Data

\*Computer Synthesized Rhythms



77 bpm  
100/70 mmHg

PRETEST  
WARM-UP  
01:00

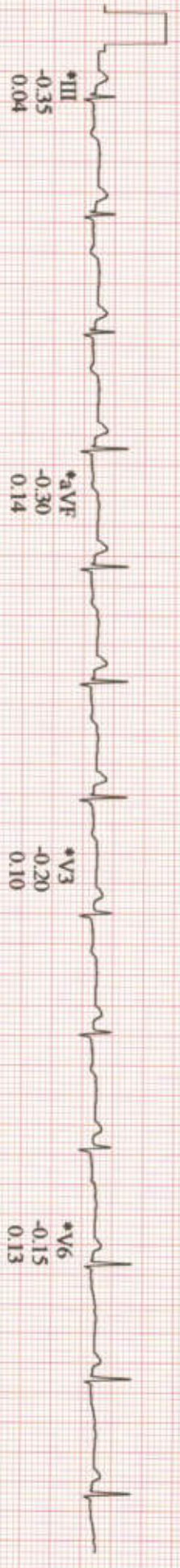
BRUCE  
0.0 mph  
0.0 %

LINKED MEDIANS

UNITED HOSPITAL

ST @ 10mm/mV  
60 ms post J

Lead  
ST Level (mm)  
ST Slope (mV/s)



131 bpm  
110/80 mmHg

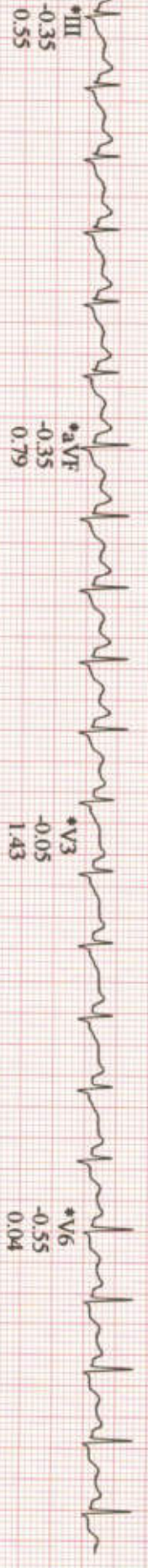
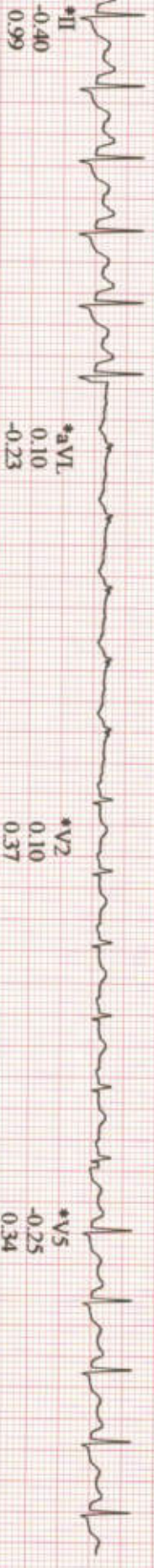
LINKED MEDIANS  
EXERCISE  
STAGE 2  
05:50

BRUCE  
2.5 mph  
12.0%

UNITED HOSPITAL

ST @ 10mm/mV  
60 ms post J

Lead  
ST Level (mm)  
ST Slope (mV/s)



\*Computer Synthesized Rhythms

ST @ 10mm/mV  
60 ms post J

Lead  
ST Level (mm)  
ST Slope (mV/s)



Raw Data

\*Computer Synthesized Rhythms

MRS. SUGUNA  
Patient ID: 23019196  
27.02.2024  
10:40:18am

133 bpm  
120/90 mmHg

RECOVERY  
#1  
01:00

BRUCE  
1.5 mph  
0.0%

LINKED MEDIANS

UNITED HOSPITAL

ST @ 10mm/mV  
60 ms post J

Lead  
ST Level (mm)  
ST Slope (mV/s)

\*I  
0.20  
0.28

\*aVR  
-0.35  
-1.95

\*V1  
0.10  
-0.86

\*V4  
0.30  
1.80

\*II  
0.55  
2.27

\*aVL  
-0.10  
-0.83

\*V2  
0.20  
0.29

\*V5  
0.00  
1.73

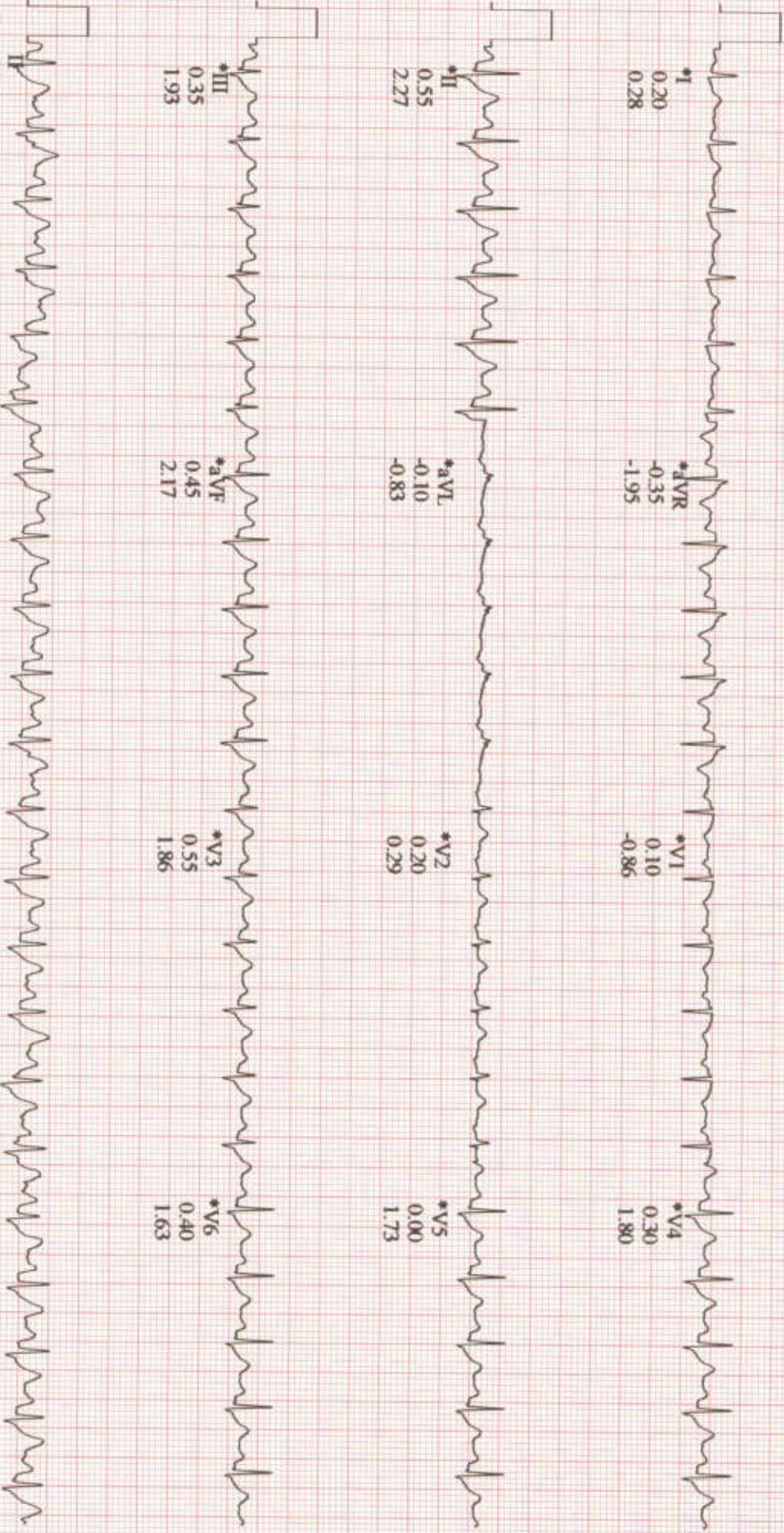
\*III  
0.35  
1.93

\*aVF  
0.45  
2.17

\*V3  
0.55  
1.86

\*V6  
0.40  
1.63

Raw Data



\*Computer Synthesized Rhythms

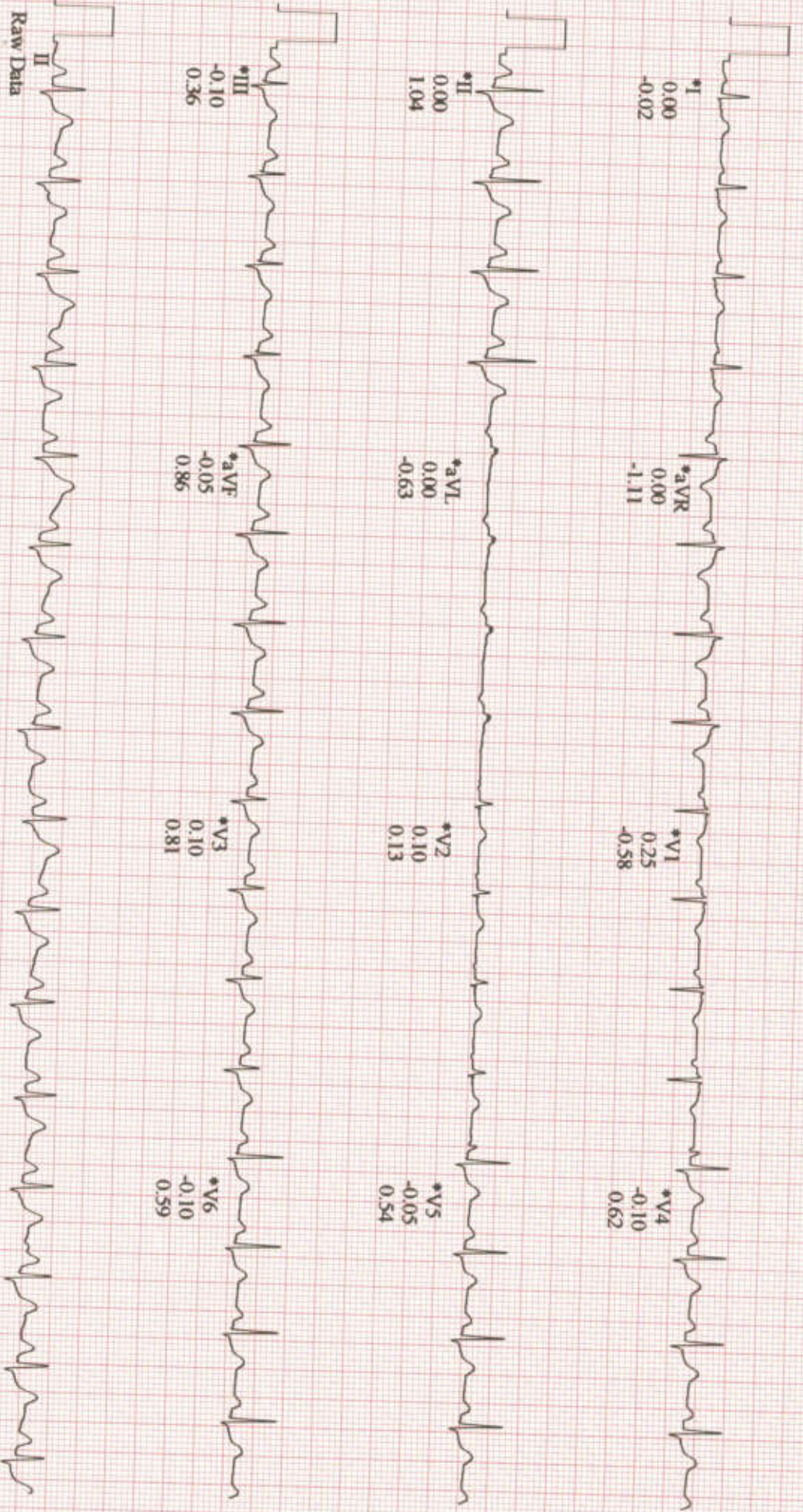
97 bpm  
120/90 mmHg

RECOVERY #1  
03:00

BRUCE  
0.0 mph  
0.0 %

ST @ 10mm/mV  
60 ms post J

Lead  
ST Level (mm)  
ST Slope (mV/s)



\*Computer Synthesized Rhythms

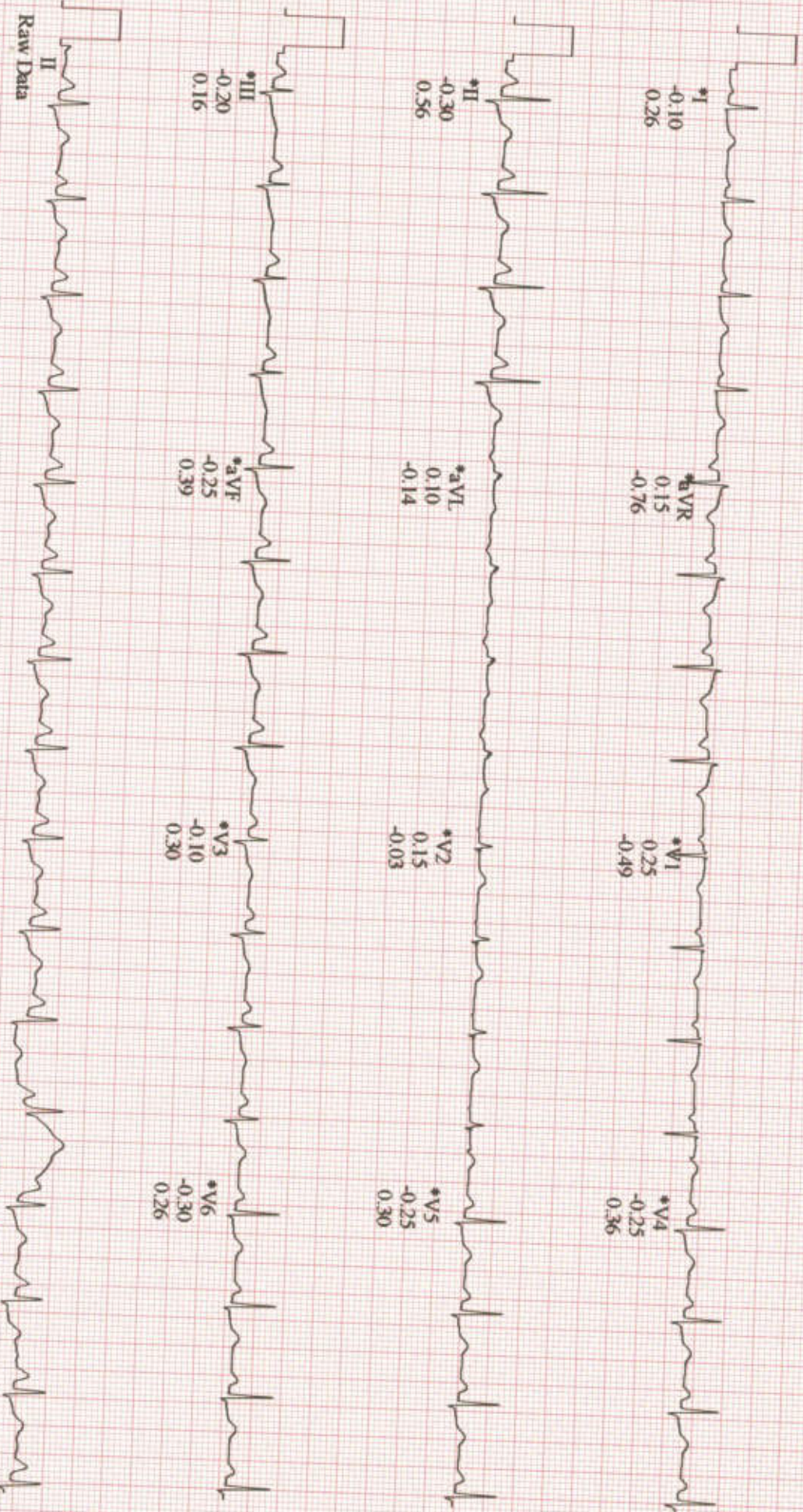
93 bpm  
120/90 mmHg

RECOVERY #1  
05:00

BRUCE  
0.0 mph  
0.0 %

Lead  
ST Level (mm)  
ST Slope (mV/s)

ST @ 10mm/mV  
60 ms post J



\*Computer Synthesized Rhythms

**DEPARTMENT OF RADIODIAGNOSIS**

<b>Name</b>	R Suguna	<b>Date</b>	27/02/24
<b>Age</b>	50 years	<b>Hospital ID</b>	UHJA23019196
<b>Sex</b>	Female	<b>Ref.</b>	Health check

**ULTRASOUND ABDOMEN AND PELVIS**

**FINDINGS:**

**Liver is enlarged in size (15.6 cms) and shows mild increased echopattern.** No intra or extra hepatic biliary duct dilatation. No focal lesions. **Portal vein** is normal in size, course and caliber. **CBD** is not dilated.

**Gall bladder** is normal without evidence of calculi, wall thickening or pericholecystic fluid.

**Pancreas** - Visualized part of the pancreatic head and body appears normal in size, contour and echogenicity. Rest of the pancreas is obscured by bowel gas.

**Spleen** is normal in size, shape, contour and echopattern. No evidence of mass or focal lesions.

**Right Kidney** is normal in size (9.9 x 3.2 cms), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

**Left Kidney** is normal in size (8.9 x 4.0 cms), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

**Retroperitoneum**- Visualized aorta appeared normal. No obvious enlarged para-aortic nodes.

**Urinary Bladder** is well distended. Wall thickness is normal. No evidence of calculi, mass or mural lesion.

**Uterus** is anteverted and atrophic, measures 6.7 x 2.7 x 3.5 cms. Endometrium measures 4.4 mm.

**Both ovaries** could not be visualized – likely atrophic.

There is no ascites or pleural effusion. Appendix could not be localized. No RIF probe tenderness.

**IMPRESSION:**

- **Mild hepatomegaly with mild fatty infiltration (Grade I).**
- **No other definite sonological abnormality detected.**



### DEPARTMENT OF RADIODIAGNOSIS

<b>Name</b>	R Suguna	<b>Date</b>	27/02/24
<b>Age</b>	50 years	<b>Hospital ID</b>	UHJA23019196
<b>Sex</b>	Female	<b>Ref.</b>	Health check

### SONOMAMMOGRAPHY OF BILATERAL BREASTS

#### FINDINGS:

Skin and subcutaneous fat of bilateral breasts appear normal.

Heterogeneous background echotexture is seen in both breasts.

No focal solid / cystic lesions seen.

Ducts appear normal.

No significant lymphnodes noted in bilateral axilla.

#### IMPRESSION:

- No significant abnormality detected in this study.



**Dr. Elluru Santosh Kumar**  
Consultant Radiologist





NABH



NABL



No.1



**UNITED  
HOSPITAL**

*Care Par Excellence*  
Jayanagar, Bangalore

**DEPARTMENT OF RADIODIAGNOSIS**

<b>Name</b>	R Suguna	<b>Date</b>	27/02/24
<b>Age</b>	50 years	<b>Hospital ID</b>	UHJA23019196
<b>Sex</b>	Female	<b>Ref.</b>	Health check

**RADIOGRAPH OF THE CHEST (PA – VIEW)**

**FINDINGS:**

Bilateral lung fields are normal.

Bilateral costo-phrenic angles are normal.

Cardia and mediastinal contours are normal.

The bony thorax is grossly normal.

**IMPRESSION:**

- **No radiographic abnormality.**

**Dr. Elluru Santosh Kumar**  
Consultant Radiologist