

MER- MEDICAL EXAMINATION REPORT

|  |   |             |        |
|--|---|-------------|--------|
| Date of Examination                            | 07/09/24  |             |        |
| NAME   | Mrs. Hindu Bhashini.S   |             |        |
| AGE  | 30  | Gender      | Female |
| HEIGHT(cm)                                     | 157   | WEIGHT (kg) | 69     |
| B.P.   | 120/80 / PR - 79 / min / BMI - 28.0 kg/m <sup>2</sup>                               |             |        |
| ECG  | / Report attached.  |             |        |
| X Ray  |   |             |        |
| Vision Checkup                                 | Color Vision: Normal<br>Far Vision Ratio : 1<br>Near Vision Ratio : Report attached |             |        |
| Present Ailments                               | -   |             |        |
| Details of Past ailments (If Any)              | -   |             |        |
| Comments / Advice : She / He is Physically Fit | YES   |             |        |
|  |   |             |        |

**Dr. RAMESH RAJA PRABHOO**  
 MBBS., FRSH (London), CCGDM, ACMDC.,  
 PG (Diab), Johns Hopkins  
 University School of Medicine - USA  
 Signature: [Signature] of Dr. Ramesh Prabhoo  
 Regd. No: 72228

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 Saibaba Colony, Coimbatore - 641 011.


## CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

of Hindu Bhashini . s on 07/09/24

After reviewing the medical history and on clinical examination it has been found that he/she is

|  | Tick                                |
|--|-------------------------------------|
| <ul style="list-style-type: none"> <li>• Medically Fit</li> </ul>  | <input checked="" type="checkbox"/> |
| <ul style="list-style-type: none"> <li>• Fit with restrictions/recommendations</li> </ul> <p>Though following restrictions have been revealed, in my opinion, these are not impediments to the job.</p> <p>1.....</p> <p>2.....</p> <p>3.....</p> <p>However the employee should follow the advice/medication that has been communicated to him/her.</p> <p>Review after _____</p> |                                     |
| <ul style="list-style-type: none"> <li>• Currently Unfit.</li> </ul> <p>Review after _____ recommended</p>   |                                     |
| <ul style="list-style-type: none"> <li>• Unfit</li> </ul>  |                                     |

Dr.   
**Dr. RAMESH RAJA PRABHOO**  
 Medical Officer  
 MBBS, FRSH, London, CCGDN, ACMDC.,  
 The Apollo Clinic, (Localton)  
 PG (Diab), Johns Hopkins  
 University School of Medicine - USA  
 Cardio-Diabetologist & Obesity Consultant  
 Regd.No: 72228

*This certificate is not meant for medico-legal purposes*

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**ALLIED PUBLIC HEALTH | INDUSTRIAL SAFETY & HEALTH**

|         |                      |      |            |
|---------|----------------------|------|------------|
| Name    | MRS.HINDU BHASHINI.S | Date | 07.09.2024 |
| AGE/SEX | 30/F                 |      |            |

**CHEST X- RAY (PA VIEW)**

- Both the lung fields are clear.
- Hilar shadows are normal.
- CP recesses are free bilaterally.
- Cardiac size and contour within normal limits.
- Diaphragmatic domes are regular bilaterally.

**Impression: Normal X-Ray Chest.**

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Name : MRS.HINDU BHASHINI.S  
ID No : PDF 1319/2023  
Ref By :Dr. RAMESH RAJA PRABHOO M.B.B.S; F.R.S.H.  
Date : 07.09.2024

Age: 30 YRS  
Sex : Female

**ULTRA SOUND SCAN OF ABDOMEN**

Clinical status: Routine clinical examination

**Liver:**

Liver is normal in size with normal echoes.  
No mass is seen.  
Intrahepatic biliary radicles are not dilated.  
Portal and hepatic veins are normal.  
No focal lesion.

Gallbladder:Gallbladder is normal in size.  
No calculi or sludge seen in the gallbladder.  
Wall is not thickened.

Spleen: Normal in size and echo pattern.

Pancreas: Head, body and tail of pancreas is normal.

**Kidneys:**

Right kidney is normal in size with normal echoes.  
Left kidney:is normal in size with normal echoes.  
No calculi / pcs dilatation

Urinary Bladder:is NORMAL.  
UTERUS :is normal  
Em: 7 mm  
BOTH OVARIES: NORMAL

**IMPRESSION:**  
NORMAL STUDY

Dr. Rajalakshmi.C  
M.B.B.S; D.M.R.D.  
Registration No:58990

Name : Mrs. Hindubhagini. S

Regn. No : 1735891

Age / Gender : 30 / F Date : 07. 9. 24

Height :

Weight :

Temp :

BP :

07. 9. 24

APS-9

g/B  
Dr. Abinayapriya

cl :- check up

o/e :- Mild plaque & calculus.  
partially impacted s/e

SDK - (12) (SF)

**Optometry OP - Case Record**

Name : Mrs. Hindubhashini Age/Gender : 30/F Date : 7/9/24  
Reg.No. : 1735891 Occupation : 32715

**Complaints of**

PG months/years old

- Regular Check-up / Broken / Missed Spectacle
- Fall of Foreign body  Redness / Watering / Irritation
- Pain  LE  RE Duration
- Defective Vision  DV  NV Duration
- Headache  Duration

Medical checkup

**Present Spectacle Power**

-New

**Systemic Diseases :**

|           |              |                 |
|-----------|--------------|-----------------|
| Diabeties | Hypertension | Cardiac Disease |
|           |              |                 |
| Others    |              |                 |

**Relevant Lab Report :**

**Automated Refractometry**

13 to 2

| Parameters      | OD  | OS  |
|-----------------|-----|-----|
| Unaided Vision  | 6/6 | 6/6 |
| Pin Hole Vision |     |     |
| Vision With PG  |     |     |
| NCT             |     |     |

+ +

**Subjective Refraction :**

|        | Sph | Cyl   | Axis | V/A | Sph | Cyl   | Axis | V/A |
|--------|-----|-------|------|-----|-----|-------|------|-----|
| DV     |     | -1.00 |      | 6/6 |     | -1.00 |      | 6/6 |
| NV ADD |     |       |      | No  |     |       |      | No  |

**Need Dilation / Cycloplegic Refraction**  
Tropicamide Plus / Cyclopentolate

|    | Sph | Cyl | Axis | V/A | Sph | Cyl | Axis | V/A |
|----|-----|-----|------|-----|-----|-----|------|-----|
| DV |     |     |      |     |     |     |      |     |

**Lens Prescription**

**Need PMT**

SD

CV Mr. Normal

Colour vision Normal.

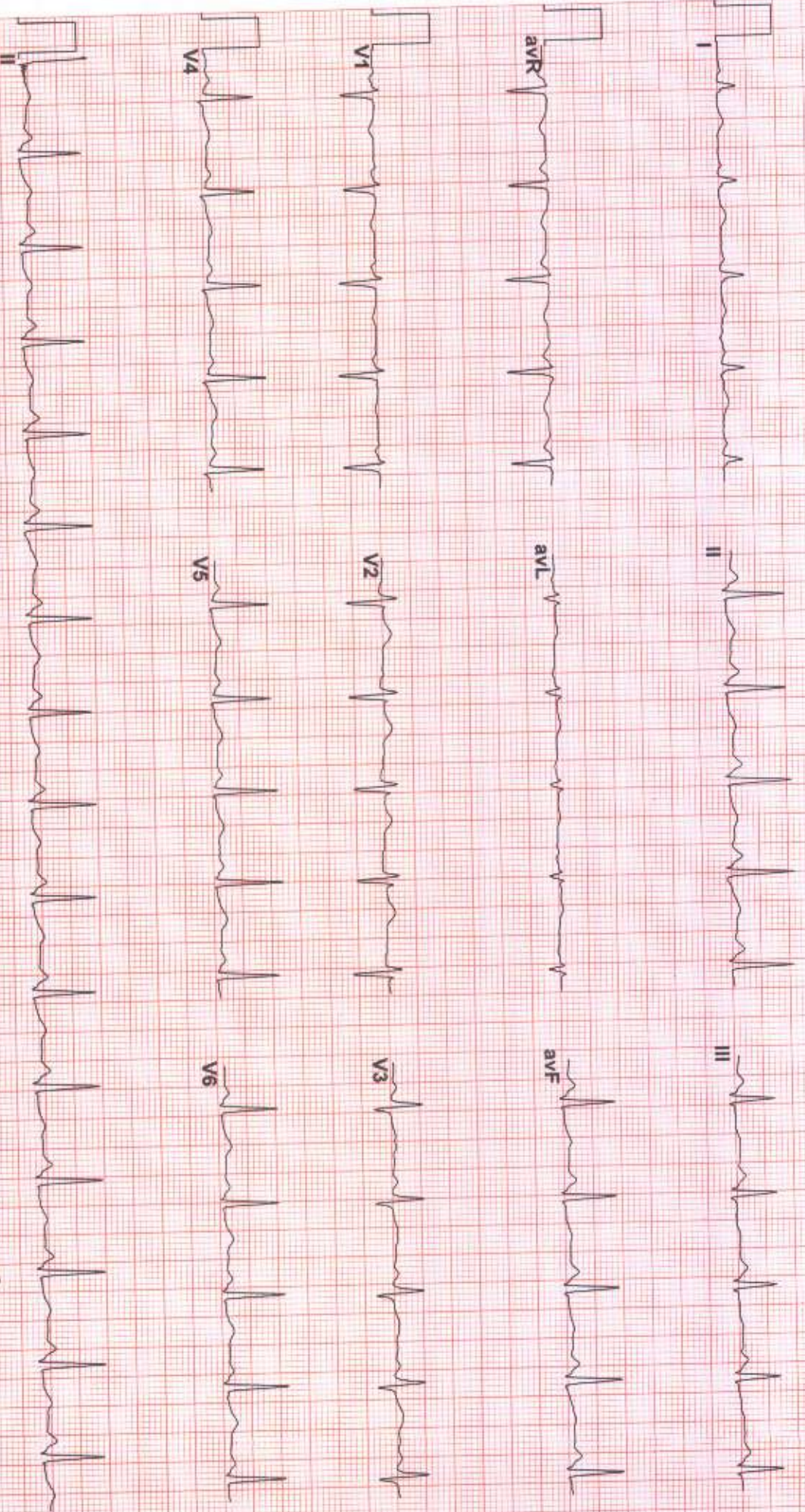
Optometrist Signature



148537643, MRS. HINDU BHASHINI, S, 30 Yrs 00 Mths  
Ref.: Date : 07-09-2024; Time : 13:01:32

Ht : Cms; Wt : Kgs; BP : / / ; HR : 93 bpm  
Notch : 50 Hz; Filter : 0.05 Hz - 100 Hz; Gain : 1.00 Cm/mV; Sweep : 25 mm/s

Page : 1



NORMAL ECG

FINDINGS: Normal Variant with Non Specific IVCD

Vent Rate : 93 bpm PR Interval : 136 ms QRS Duration : 108 ms QT/QTc Int : 353/441

Comments :

Advice:

**Dr. RAMESH RAJA PRABHOO**  
MBBS, FRSH (Landing), CC GDY, ACHDCC,  
PG (Diab), Johns Hopkins

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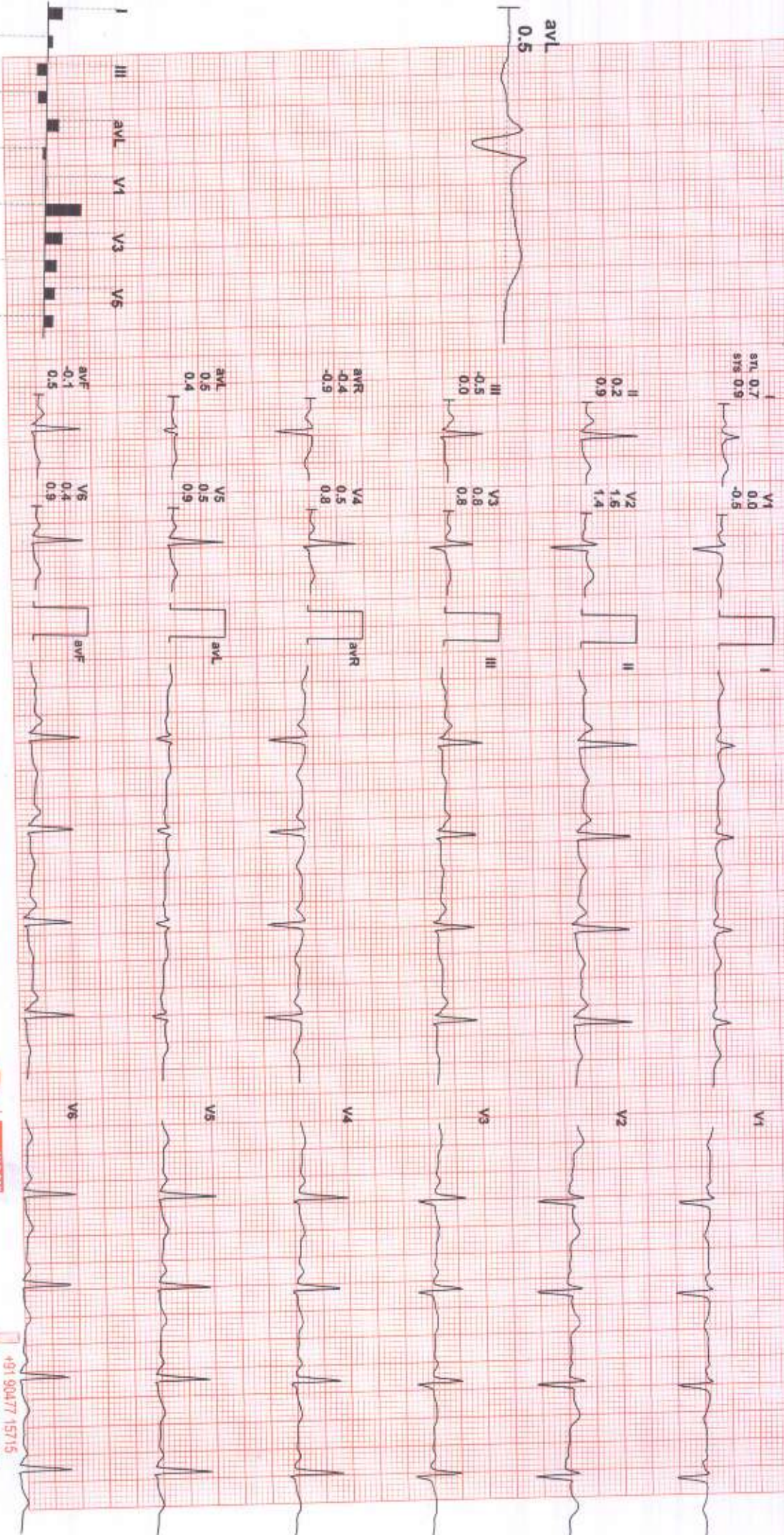


123457867 / MRS.HINDU BHASHINI,S / 30 Yrs / F

Date: 07 - 09 - 2024 01:02:58 PM METS: 1.0 HR: 91 bpm 47% Trgt BP: 110/70 Raw ECG, BLC, Notch, (0.05-100)Hz

4X 53 ms Post J

Resting ECG  
RMS  
ExTime: 00:00 1.1 mph, 0.0%  
25 mm/Sec. 1.0 Cm/IV



Handwritten signature



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# Linked Medians Report

SUPINE



123457867 / MRS. HINDU BHASHINI S / 30 Yrs / Female / 0 Kg / 0 Cm / Non Smoker

Date: 07 - 09 - 2024 04:02:58 PM METs : 01.00 HR : 96 Target HR : 50% of 190 BP : 110/70 Posit @ 80ms Ex Time : 01:04 Speed : 00.00 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



*Handwritten signature*

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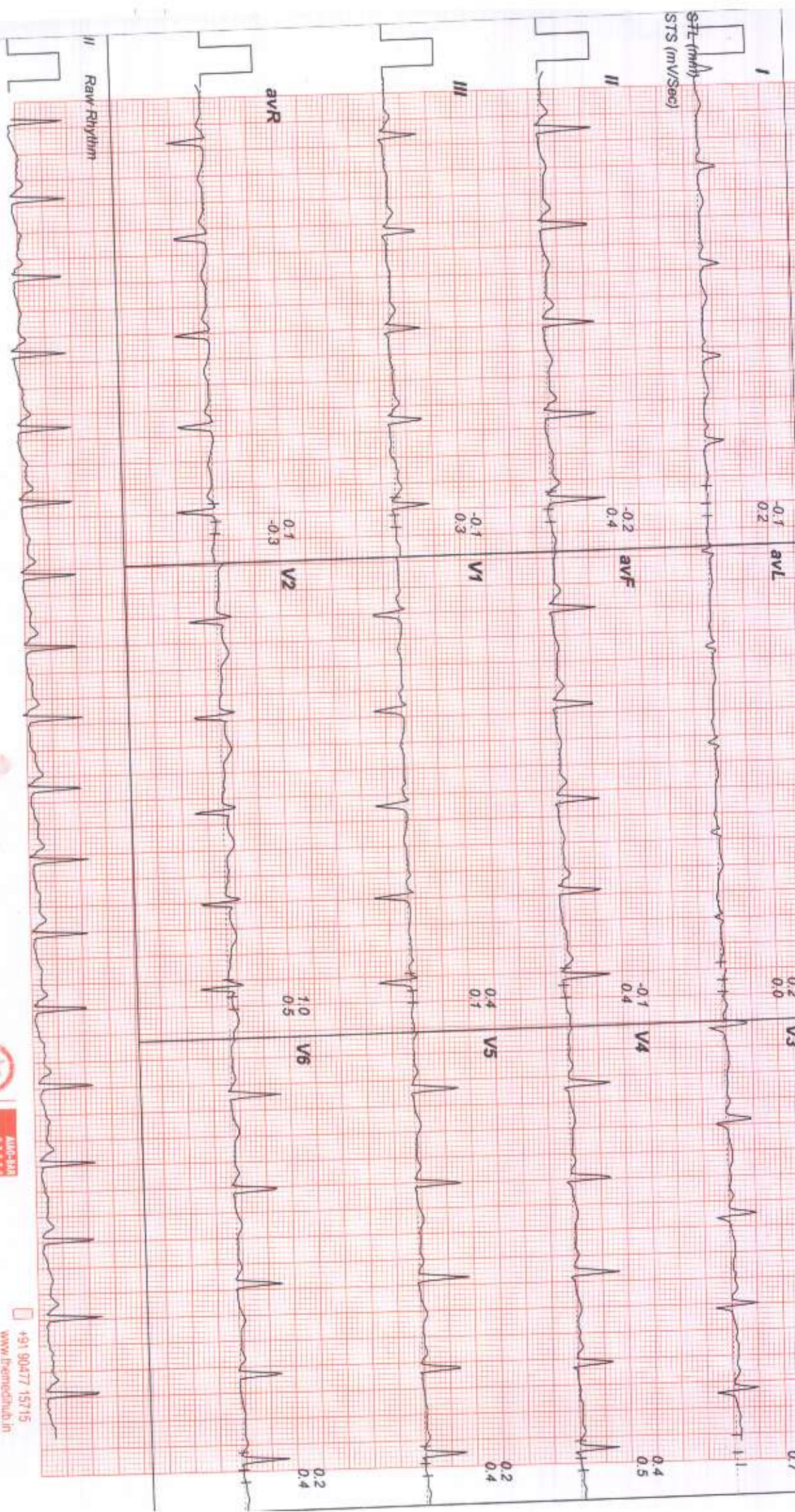
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# Linked Medians Report STANDING



123457867 / MRS HINDU BHASHINI / S / 30 Yrs / Female / 0 Kg / 0 Cm / Non Smoker  
 Date: 07 - 09 - 2024 01:02:58 PM METs : 01.00 HR : 107 Target HR : 56% of 190 BP : 110/70 Postl @30ms EXTime : 02:15 Speed : 00:00 mph Grade : 00:00 % 25 mm/Sec 1.0 Cm/IV

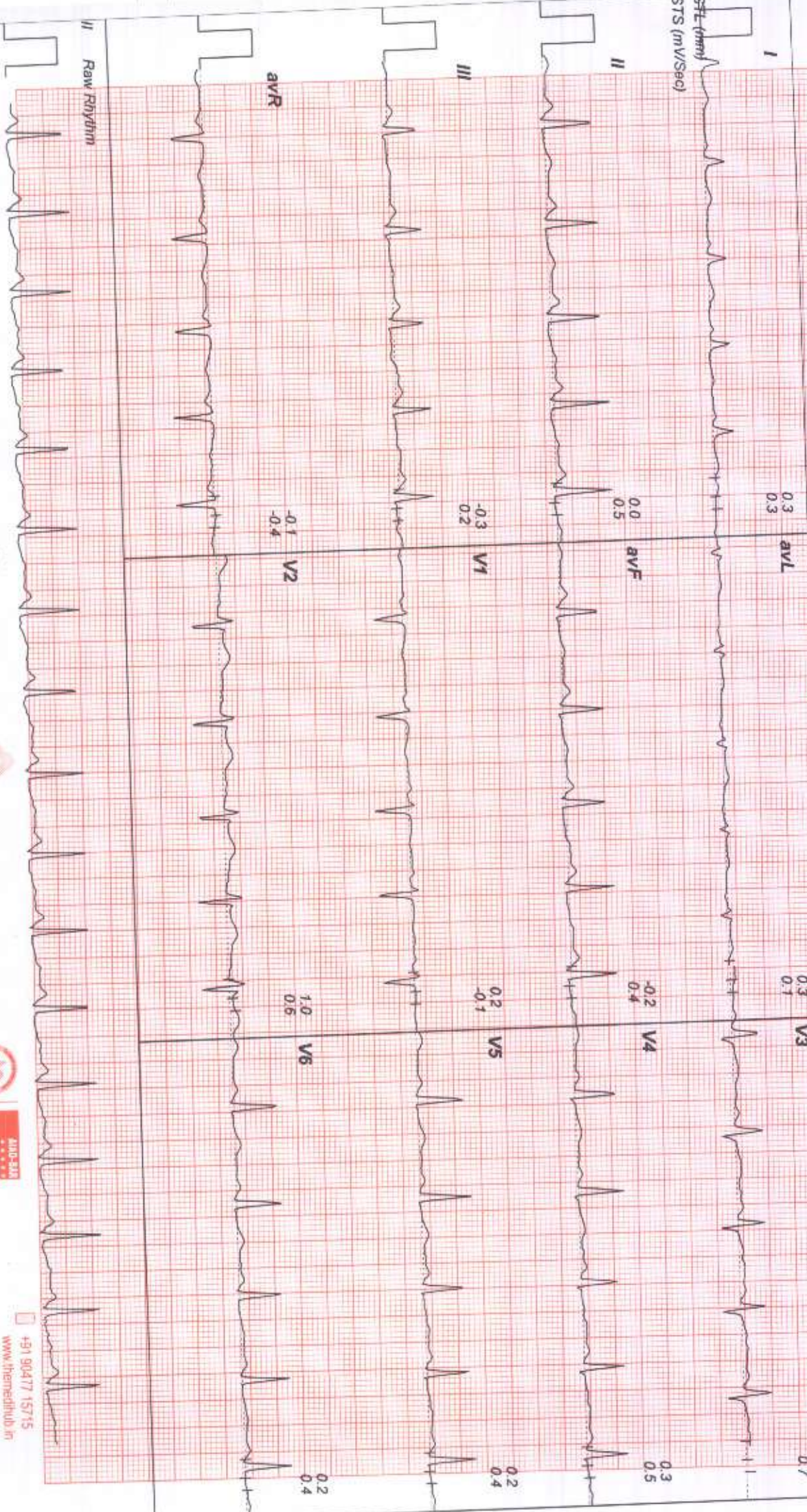




# Linked Medians Report



23457867 / MRS. HINDU BHASHINI S / 30 Yrs / Female / 0 Kg / 0 Cm / Non Smoker  
 Date: 07 - 09 - 2024 01:02:58 PM METs: 01:00 HR: 110 Target HR: 57% of 190 BP: 110/70 PostL @80ms ExTime: 02:24 Speed: 00:00 rph Grade: 00:00 % 25 mm/Sec. 1.0 Cm/mV



*Handwritten signature*



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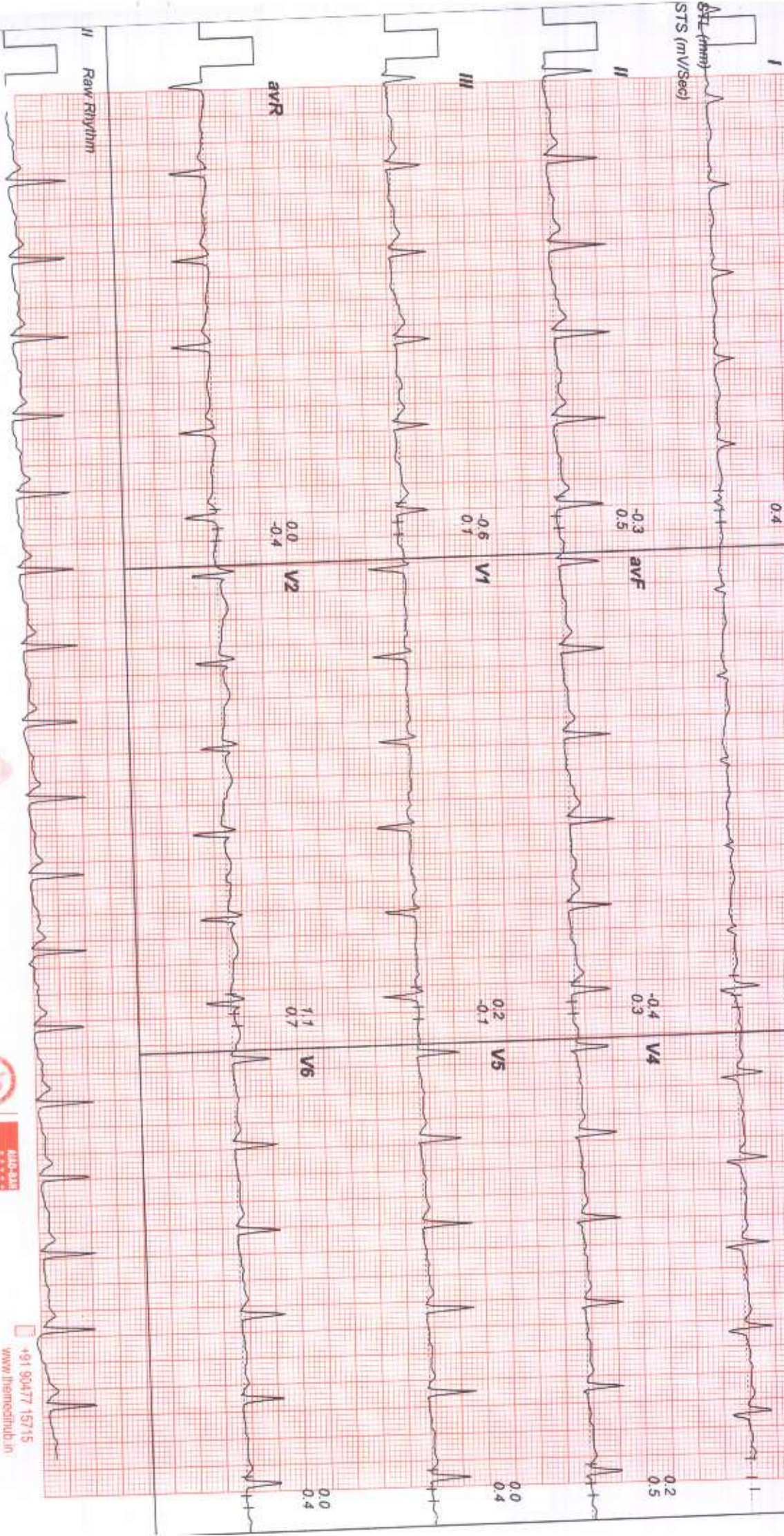
# Linked Medians Report



23457867 / MRS. HINDU BHASHINI S / 30 Yrs / Female / 0 Kg / 0 Cm / Non Smoker

Date: 07 - 09 - 2024 01:02:58 PM METs : 01.00 HR : 109 Target HR : 57% of 190 BP : 110/70 Post @ 80ms ExTime : 00:00

Speed : 01.70 mph Grade : 10.00 % 25 mm/Sec. 1.0 Cm/mV



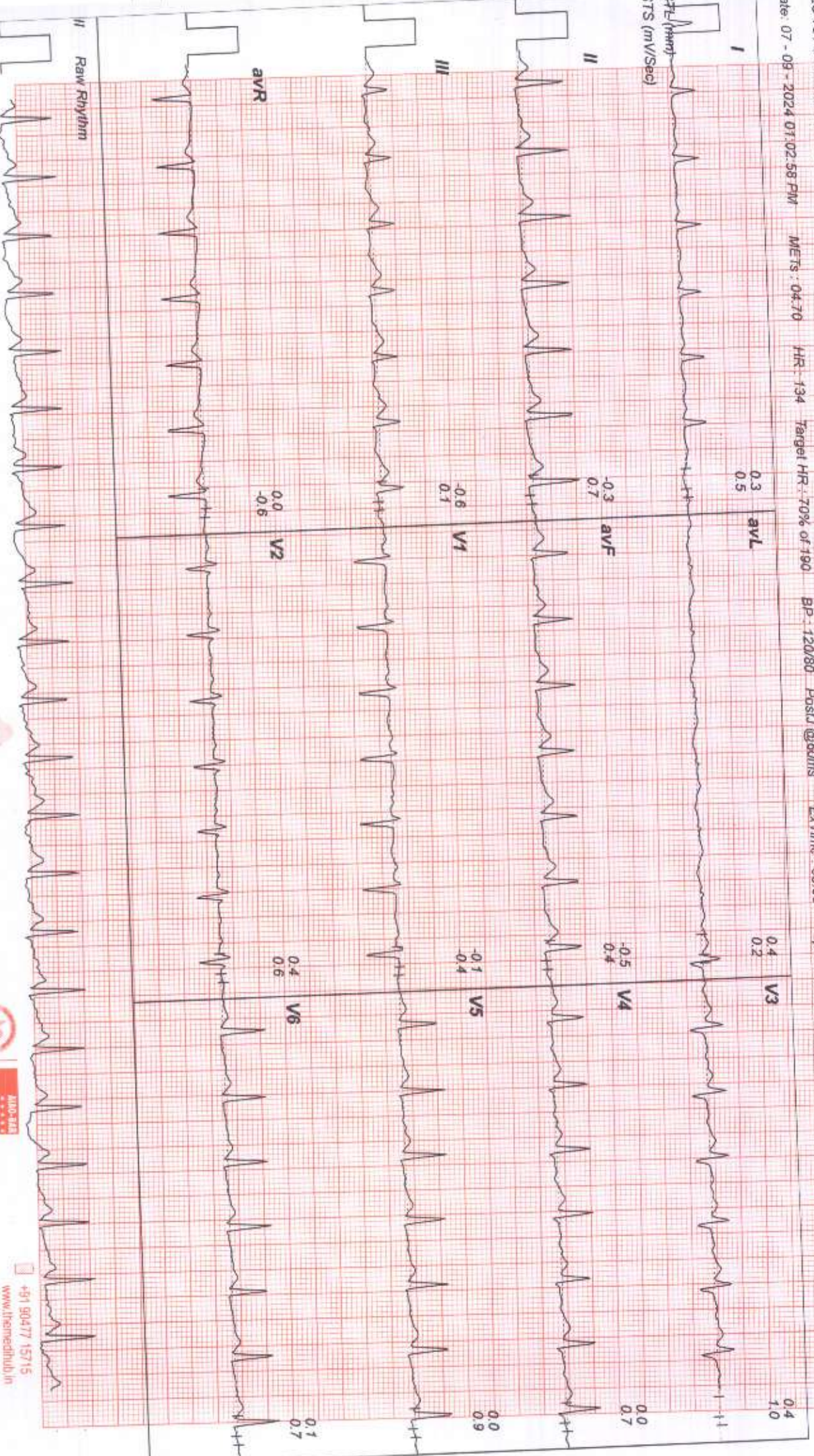


# Linked Medians Report



BRUCE : Stage 1 ( 03:00 )

23457867 / MRS. HINDU BHASHINI.S / 30 Yrs / Female / 0 Kg / 0 Cm / Non Smoker  
Date: 07 - 09 - 2024 03:02:58 PM METS : 04:70 HR : 134 Target HR : 70% of 190 BP : 120/80 PostJ @60ms Ex Time : 03:00 Speed : 01:70 mph Grade : 10.00 % 25 mm/Sec. 1.0 Cm/mV



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**Linked Medians Report**  
**BRUCE Stage 2 (03:00)**



23457867 / MRS. HINDU BHASHINI.S / 30 Yrs / Female / 0 Kg / 0 Cm / Non Smoker  
 Date: 07 - 08 - 2024 03:02:58 PM METS: 07:10 HR: 154 Target HR: 81% of 190 BP: 130/90 PostJ @60ms ExTime: 06:00 Speed: 02:50 mph Grade: 12.00 % 25 mm/Sec. 1.0 Cm/IV



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# Linked Medians Report

PeakEx

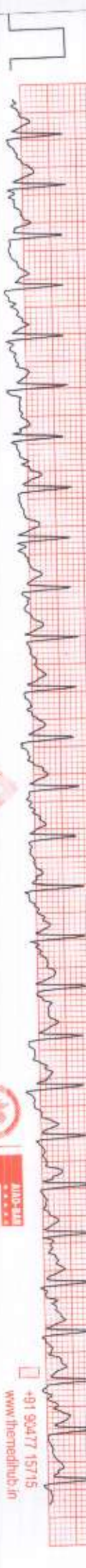


23457867 / MRS.HINDU BHASHINI.S / 30 Yrs / Female / 0 Kg / 0 Cm / Non Smoker

Date: 07 - 09 - 2024 01:02:58-PM METS : 08.60 HR : 173 Target HR : 91% of 190 BP : 130/90 Posit @60ms ExtTime : 07:27 Speed : 03.40 mph Grade : 14.00 % 25 mm/Sec: 1.0 Cm/mV



Raw Rhythm



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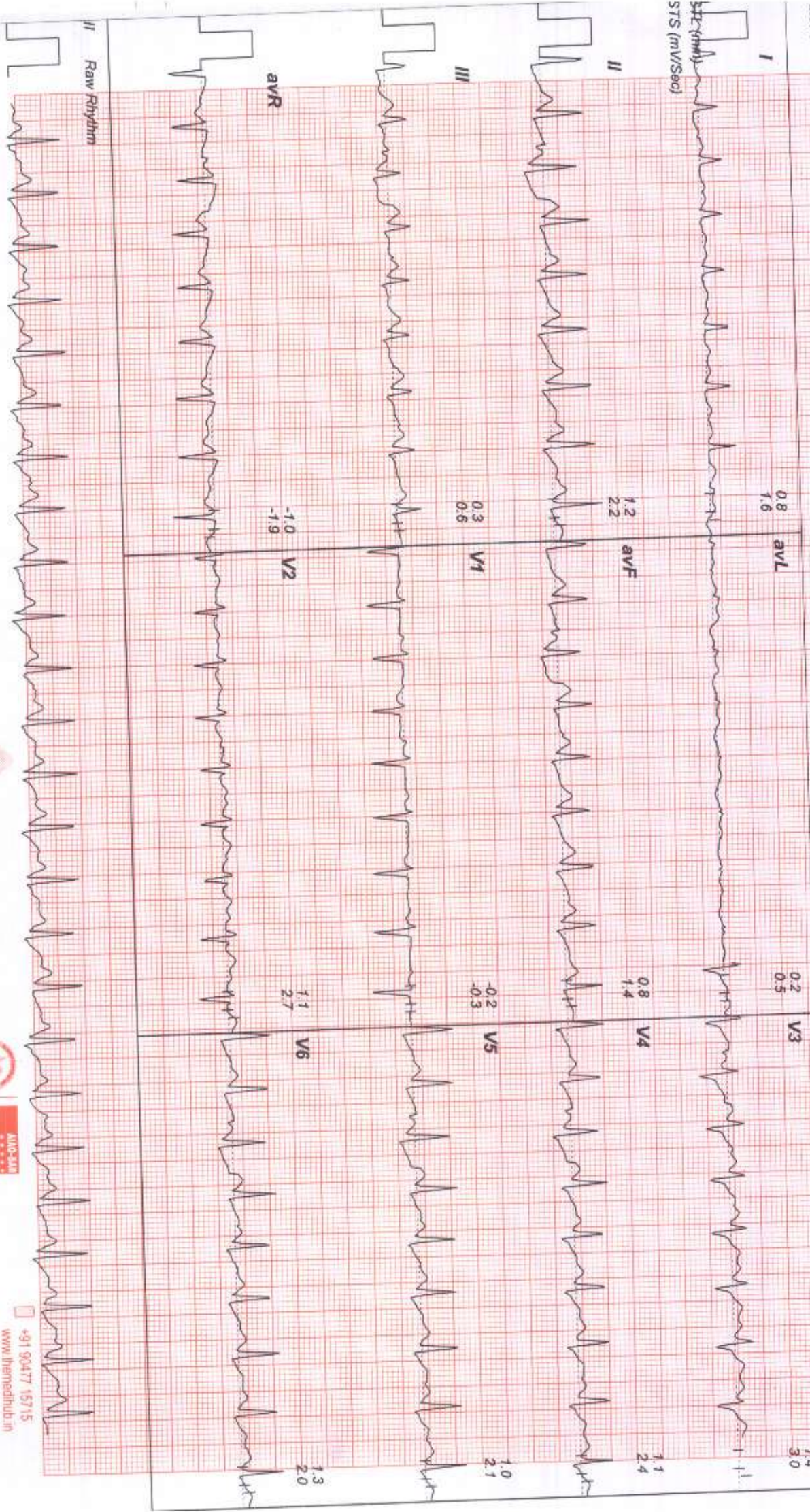


# Linked Medians Report



Recovery : ( 01:00 )

23457867 / MRS. HINDU BHASHINI, S / 30 Yrs / Female / 0 Kg / 0 Cm / Non Smoker  
 Date: 07 - 09 - 2024 01:02:58 PM METS : 01.10 HR : 142 Target HR : 74% of 190 BP : 130/90 PostU @ 47ms ExtTime : 07:27 Speed : 01.10 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/1V





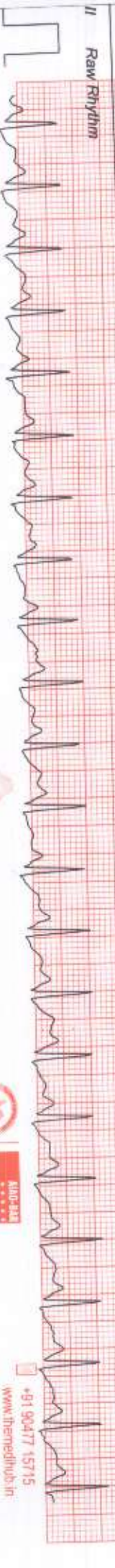
# Linked Medians Report



Recovery : ( 02:00 )

23457867 / MRS HINDU BHASHINI.S / 30 Yrs / Female / 0 Kg / 0 Cm / Non Smoker

ate: 07 - 09 - 2024 01:02:58 PM METs : 01.00 HR : 134 Target HR : 70% of 190 BP : 120/80 PostU @60ms ExTime : 07:27 Speed : 01.10 mph Grade : 00.00 % 25 min/Sec. 1.0 Cm/mV



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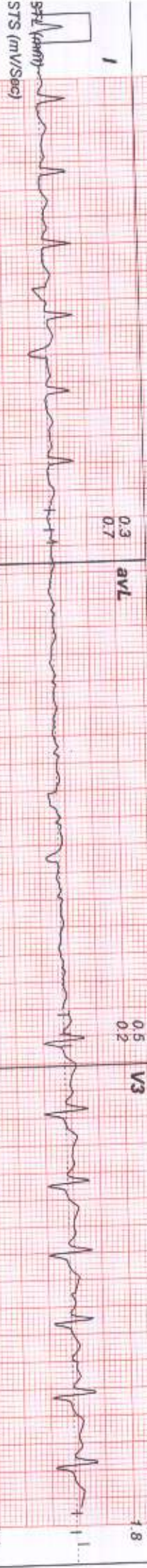


# Linked Medians Report

Recovery : ( 03:00 )



23457867 / MRS. HINDU BHASHINI, S / 30 Yrs / Female / 0 Kg / 0 Cm / Non Smoker  
 Date: 07 - 09 - 2024 01:02:58 PM METs : 01:00 HR : 127 Target HR : 66% of 190 BP : 110/70 PostU @90ms ExtTime : 07:27 Speed : 01:10 mph Grade : 00:00 % 25 mm/Sec 1.0 Cm/InV



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123457867 / MRS.HINDU BHASHINI.S / 30 Yrs / F / 10 Kg / 10 Cms / NonSmoker

Date: 07 - 09 - 2024

Protocol : BRUCE

Objective : FOR TESTING PURPOSE ONLY  
History : Nil

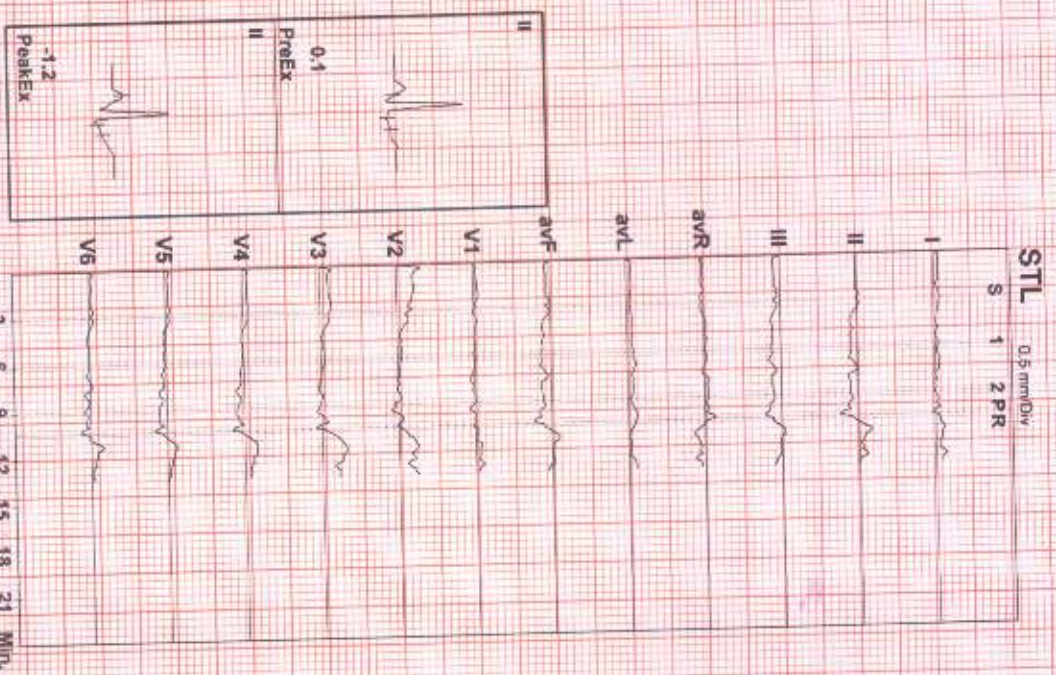
Medication : Nil  
Ref By : SELF

| Stage    | StageTime (Min:Sec) | Speed (rpm) | Grade (%) | METS | H.R. (bpm) | B.P. (mmHg) | R.P.P. x100 | PVC | Comments |
|----------|---------------------|-------------|-----------|------|------------|-------------|-------------|-----|----------|
| Supine   |                     |             |           | 1.0  | 94         | 110/70      | 103         | -   |          |
| Supine   |                     |             |           | 1.0  | 95         | 110/70      | 104         | -   |          |
| Standing |                     |             |           | 1.0  | 106        | 110/70      | 116         | -   |          |
| HV       |                     |             |           | 1.0  | 110        | 110/70      | 121         | -   |          |
| ExStart  |                     |             |           | 1.0  | 110        | 110/70      | 121         | -   |          |
| Stage 1  | 3:00                | 1.7         | 10.0      | 4.7  | 134        | 120/80      | 160         | -   |          |
| Stage 2  | 3:00                | 2.5         | 12.0      | 7.1  | 154        | 130/90      | 200         | -   |          |
| PeakEx   | 1:27                | 3.4         | 14.0      | 8.6  | 173        | 130/90      | 224         | -   |          |
| Recovery | 1:00                | 1.1         | 0.0       | 1.2  | 142        | 130/90      | 184         | -   |          |
| Recovery | 2:00                | 1.1         | 0.0       | 1.0  | 134        | 120/80      | 160         | -   |          |
| Recovery | 3:00                | 1.1         | 0.0       | 1.0  | 127        | 110/70      | 139         | -   |          |
| Recovery | 3:07                | 1.1         | 0.0       | 1.0  | 125        | 110/70      | 137         | -   |          |

**Findings :**

Exercise Time : :07:28  
 Max HR Attained : 173 bpm 91% of Target 190  
 Max BP : 130/90  
 Max Workload attained : 8.6(Fair Effort Tolerance)

TNT IS NEGATIVE  
 FOR INDIICIBLE ISCHEMIA



**Dr. RAMESH RAJA PRABHOO**  
 ACCREDITED  
 MBBS, FRSH (London), Johns Hopkins  
 PG (Diab), Johns Hopkins  
 University School of Medicine - USA  
 Cardiology Specialist & Obesity Consultant  
 Regd. No: 72228

Advice/Comments:

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 Regd. No: 72228



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|               |                                    |                |                     |
|---------------|------------------------------------|----------------|---------------------|
| Patient Name: | Mrs. HINDU BHASHINI S              | Registered on: | 07/09/2024 10:09 AM |
| Age / Sex:    | 30 YRS / F                         | Collected on:  | 07/09/2024          |
| Referred By:  | Dr. RAMESH PRABHOO<br>(MBBS, FRSH) | Received on:   | 07/09/2024          |
| LAB.REGN NO:  | 2751                               | Reported on:   | 07/09/2024 01:28 PM |



2751

**HAEMATOLOGY**  
**CBC WITH ESR**

| TEST   | VALUE | UNIT            | REFERENCE      |
|--|-------|-----------------|----------------|
| Hemoglobin                                   | 12.4  | g/dl            | 12 - 15        |
| Total Leukocyte Count                        | 7,700 | cumm            | 4,000 - 10,000 |
| Differential Leucocyte Count                 |       |                 |                |
| Neutrophils                                  | 52    | %               | 45 - 75        |
| Lymphocyte                                   | 43    | %               | 20 - 45        |
| Eosinophils                                  | 3     | %               | 0 - 7          |
| Monocytes                                    | 2     | %               | 0 - 8          |
| Basophils                                    | 0     | %               | < 2            |
| Platelet Count                               | 3.13  | lakhs/cumm      | 1.5 - 4.1      |
| Total RBC Count                              | 4.32  | million/cumm    | 4 - 5.5        |
| Hematocrit Value, Hct                        | 38.0  | %               | 36 - 50        |
| Mean Corpuscular Volume, MCV                 | 88.0  | fL              | 83 - 101       |
| Mean Cell Haemoglobin, MCH                   | 28.7  | Pg              | 27 - 32        |
| Mean Cell Haemoglobin CON, MCHC              | 32.6  | %               | 31.5 - 34.5    |
| Mean Platelet Volume, MPV                    | 9.6   | fL              | 7 - 13         |
| Erythrocyte Sedimentation Rate<br>(Wintrobe) | 12    | mm for 1st hour | 0 - 20         |

| TEST              | VALUE    | UNIT | REFERENCE |
|-------------------|----------|------|-----------|
| Blood Group & Rh. |          |      |           |
| ABO               | B        |      |           |
| Rh (ANTI -D)      | POSITIVE |      |           |

VERIFIED BY LAB IMAGE



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|               |                                    |                |                     |
|---------------|------------------------------------|----------------|---------------------|
| Patient Name: | Mrs. HINDU BHASHINI S              | Registered on: | 07/09/2024 10:09 AM |
| Age / Sex:    | 30 YRS / F                         | Collected on:  | 07/09/2024          |
| Referred By:  | Dr. RAMESH PRABHOO<br>(MBBS, FRSH) | Received on:   | 07/09/2024          |
| LAB.REGN NO:  | 2751                               | Reported on:   | 07/09/2024 01:28 PM |



2751

**BIOCHEMISTRY**

**LIVER FUNCTION TEST (ALL PARAMETERS)**

| TEST                            | VALUE | UNIT  | REFERENCE |
|---------------------------------|-------|-------|-----------|
| Serum Bilirubin (Total)         | 0.8   | mg/dl | 0.2 - 1.2 |
| Serum Bilirubin (Direct)        | 0.4   | mg/dl | 0 - 0.6   |
| Serum Bilirubin (Indirect)      | 0.4   | mg/dl | 0 - 0.8   |
| SGPT (ALT)                      | 19.9  | U/l   | 0 - 40    |
| SGOT (AST)                      | 38.5  | U/l   | 0 - 40    |
| Gamma Glutamyl Transferase, GGT | 34.2  | IU/L  | 12 - 43   |
| Serum Alkaline Phosphatase      | 118.6 | U/l   | 10 - 258  |
| Serum Protein                   | 7.7   | g/dl  | 6.3 - 8.2 |
| Serum Albumin                   | 4.4   | g/dl  | 3.5 - 5.2 |
| Globulin                        | 3.3   | g/dl  | 2.8 - 5   |
| A/G Ratio                       | 1.33  | g/dl  | 1.1 - 2.1 |

**RFT**

| TEST                | VALUE | UNIT  | REFERENCE |
|---------------------|-------|-------|-----------|
| Serum Creatinine    | 0.70  | mg/dl | 0.5 - 1.4 |
| Serum Urea          | 27.9  | mg/dl | 13 - 40   |
| Serum Uric Acid     | 6.0   | mg/dl | 3 - 8.5   |
| Serum Calcium       | 8.5   | mg/dl | 8 - 11.5  |
| Blood Urea Nitrogen | 12.5  | mg/dl | 5 - 20    |

Method: Venipuncture  
Instrument: Biochemical Analyzer

VERIFIED BY LAB INCHARGE



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Page 2 of 6





|               |                                    |                |                     |
|---------------|------------------------------------|----------------|---------------------|
| Patient Name: | Mrs. HINDU BHASHINI S              | Registered on: | 07/09/2024 10:09 AM |
| Age / Sex:    | 30 YRS / F                         | Collected on:  | 07/09/2024          |
| Referred By:  | Dr. RAMESH PRABHOO<br>(MBBS, FRSH) | Received on:   | 07/09/2024          |
| LAB.REGN NO:  | 2751                               | Reported on:   | 07/09/2024 01:28 PM |



**LIPID PROFILE - III**

| TEST              | VALUE | UNIT  | REFERENCE |
|-------------------|-------|-------|-----------|
| Total Cholesterol | 160.2 | mg/dl | 50 - 200  |
| Triglycerides     | 109.5 | mg/dl | 25 - 160  |
| HDL Cholesterol   | 45.8  | mg/dl | 35 - 70   |
| LDL Cholesterol   | 92.5  | mg/dl | 50 - 130  |
| VLDL Cholesterol  | 21.90 | mg/dl | 10 - 40   |

| TEST                            | VALUE | UNIT  | REFERENCE |
|---------------------------------|-------|-------|-----------|
| Fasting Blood Sugar             | 73.8  | mg/dl | 70 - 110  |
| PP 2HRS BLOOD SUGAR             | 107.5 | mg/dl | 90 - 160  |
| HbA1c (Glycosylated Hemoglobin) |       |       |           |
| HbA1c                           | 5.5   | %     | 4 - 5.6   |
| Estimated average glucose       | 111.1 | mg/dL | 90 - 160  |


VERIFIED BY LAB IMAGE



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|  |                                    |   |
|--|------------------------------------|---|
| Patient Name: Mrs. HINDU BHASHINI S          | Registered on: 07/09/2024 10:09 AM | <br>2751 |
| Age / Sex: 30 YRS / F                        | Collected on: 07/09/2024           |   |
| Referred By: Dr. RAMESH PRABHOO (MBBS, FRSH) | Received on: 07/09/2024            |   |
| LAB.REGN NO: 2751                            | Reported on: 07/09/2024 01:28 PM   |   |

**Interpretation as per American Diabetes Association (ADA) Guidelines**

| Reference Group | Non-Diabetic adults >= 18 years | At Risk (Prediabetes) | Diagnosing Diabetes | Therapeutic goals for glycemic control |
|-----------------|---------------------------------|-----------------------|---------------------|--|
| HbA1c in%       | 4.0-5.6                         | 5.7-6.4               | >= 6.5              | <7.0                                   |

**Clinical significance:**

Hemoglobin A1c (HbA1c) level reflects the mean glucose concentration over the previous period (approximately 8-12 weeks).

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

| Haemoglobin A1c (%) NSGP | mmol/mol/IFCC Unit | eAG (mg/dl) | Degree of Glucose Control Unit |
|--------------------------|--------------------|-------------|--------------------------------|
| >8                       | >63.9              | >183        | Action Suggested*              |
| 7-8                      | 53.0 - 63.9        | 154-183     | Fair Control                   |
| <7                       | <63.9              | <154        | Goal**                         |
| 6-7                      | 42.1 - 63.9        | 126-154     | Near-normal glycemia           |
| <6                       | <42.1              | <126        | Non-Diabetic level             |

\*High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy etc.

\*\*Some danger of hypoglycemic reaction in Type 1 diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1c levels in this area.

VERIFIED BY LMS INCHARGE



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OCCUPATIONAL HEALTH | INSURANCE HEALTH | CORPORATE HEALTH  
ALLIED PUBLIC HEALTH | INDUSTRIAL SAFETY & HEALTH

|               |                                     |                |                     |
|---------------|-------------------------------------|----------------|---------------------|
| Patient Name: | Mrs. HINDU BHASHINI S               | Registered on: | 07/09/2024 10:09 AM |
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| Referred By:  | Dr. RAMESH PRABHOO<br>(MBBS, FRSH ) | Received on:   | 07/09/2024          |
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2751

**OTHERS**

**THYROID FUNCTION TEST (TFT)**

| TEST                             | VALUE | UNIT   | REFERENCE  |
|----------------------------------|-------|--------|------------|
| Serum Triiodothyronine, T3       | 95.48 | ng/dl  | 80 - 200   |
| Serum thyroxine, T4              | 7.95  | pg/dl  | 5.1 - 14.1 |
| Thyroid-Stimulating Hormone, TSH | 1.21  | µIU/mL | 0.27 - 4.2 |

VERIFIED BY LAY INCHARGE



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Coimbatore - 641 011, Tamil Nadu, India.





|               |                                    |                |                     |
|---------------|------------------------------------|----------------|---------------------|
| Patient Name: | Mrs. HINDU BHASHINI S              | Registered on: | 07/09/2024 10:09 AM |
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2751

**ROUTINE URINE ANALYSIS**

| TEST                      | VALUE  | UNIT | REFERENCE    |
|---------------------------|--------|------|--------------|
| Urine Routine Examination |        |      |              |
| Physical Examination      |        |      |              |
| Quantity                  | 35     | ml   |              |
| Colour                    | Yellow |      | Pale Yellow  |
| Transparency              | Clear  |      | Clear        |
| Specific Gravity          | 1.018  |      | 1.005 - 1.03 |
| pH                        | 5.9    |      | 5 - 7        |
| Blood                     | Absent |      | Absent       |
| Chemical Examination      |        |      |              |
| Protein / Albumin         | Absent |      | Absent       |
| Sugar / Glucose           | Absent |      | Absent       |
| Bilirubin                 | Absent |      | Absent       |
| Microscopic Examination   |        |      |              |
| R.B.C.                    | Absent | /HPF | Absent       |
| Pus Cells                 | 1-4    | /HPF | Absent       |
| Epithelial Cells          | 0-2    | /HPF | Absent       |
| Casts                     | Absent |      | Absent       |
| Crystals                  | Absent |      | Absent       |
| Bacteria                  | Absent |      | Absent       |
| Others                    | Absent |      | Absent       |

--- End of report ---

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