

# MEDICAL EXAMINATION REPORT

Name N. Naga Raju Gender M/F Date of Birth 01/06/1982

Position Selected For  Identification marks A mole on left eye

**A. HISTORY:**

1. Do you have, or are you being treated for, any of the following conditions? (please tick all that apply)?

- |  |   |  |
|--|---|--|
| <input checked="" type="checkbox"/> Anxiety                        | <input checked="" type="checkbox"/> Cancer  | <input checked="" type="checkbox"/> High Blood Pressure                        |
| <input checked="" type="checkbox"/> Arthritis                      | <input checked="" type="checkbox"/> Depression/ bipolar disorder  | <input checked="" type="checkbox"/> High Cholesterol                           |
| <input checked="" type="checkbox"/> Asthama, Bronchitis, Emphysema | <input checked="" type="checkbox"/> Diabetes  | <input checked="" type="checkbox"/> Migraine Headaches                         |
| <input checked="" type="checkbox"/> Back or spinal problems        | <input checked="" type="checkbox"/> Heart Disease   | <input checked="" type="checkbox"/> Sinusitis or Allergic Rhinitis (Hay Fever) |
| <input checked="" type="checkbox"/> Epilepsy                       | <input checked="" type="checkbox"/> Any other serious problem for which you are receiving medical attention |  |

2. List the medications taken Regularly.

3. List allergies to any known medications or chemicals

4. Alcohol : Yes  No  Occasional

5. Smoking : Yes  No  Quit(more than 3 years)

**6. Respiratory Function :**

- a. Do you become unusually short of breath while walking fast or taking stair - case? Yes  No
- b. Do you usually cough a lot first thing in morning? Yes  No
- c. Have you vomited or coughed out blood? Yes  No

**7. Cardiovascular Function & Physical Activity :**

- a. Exercise Type: (Select 1)
- No Activity
  - Very Light Activity (Seated At Desk, Standing)
  - Light Activity (Walking on level surface, house cleaning)
  - Moderate Activity (Brisk walking, dancing, weeding)
  - Vigorous Activity (Soccer, Running)
- b. Exercise Frequency: Regular (less than 3 days/ week) / Irregular (more than 3 days/ Week)
- c. Do you feel pain in chest when engaging in physical activity? Yes  No

**8. Hearing :**

- a. Do you have history of hearing troubles? Yes  No
- b. Do you experiences ringing in your ears? Yes  No
- c. Do you experience discharge from your ears? Yes  No
- d. Have you ever been diagnosed with industrial deafness? Yes  No

**9. Musculo - Skeletal History**

- |                                   |  |                              |  |
|-----------------------------------|--|------------------------------|--|
| a. Neck :                         | Have you ever injured or experienced pain? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| b. Back :                         | If Yes ; approximate date (MM/YYYY)        |                              |  |
| c. Shoulder, Elbow, Wrists, Hands | Consulted a medical professional ?         | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| d. Hips, Knees, Ankles, Legs      | Resulted in time of work?                  | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|                                   | Surgery Required ?                         | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|                                   | Ongoing Problems ?                         | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

**10. Function History**

- a. Do you have pain or discomfort when lifting or handling heavy objects? Yes  No
  - b. Do you have knee pain when squatting or kneeling? Yes  No
  - c. Do you have back pain when forwarding or twisting? Yes  No
  - d. Do you have pain or difficulty when lifting objects above your shoulder height? Yes  No
  - e. Do you have pain when doing any of the following for prolonged periods (Please circle appropriate response)
- |   |   |  |
|---|---|--|
| •Walking : Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>  | •Kneeling : Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> | •Squatting : Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| •Climbing : Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> | •Sitting : Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>  |  |
| •Standing : Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> | •Bending : Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>  |  |
- f. Do you have pain when working with hand tools? Yes  No
  - g. Do you experience any difficulty operating machinery? Yes  No
  - h. Do you have difficulty operating computer instrument? Yes  No

**B. CLINICAL EXAMINATION :**

a. Height <u>5-11</u>	b. Weight <u>77</u>	Blood Pressure <u>115 / 75</u> mmhg.
Chest measurements:	a. Normal <input type="checkbox"/>	b. Expanded <input type="checkbox"/>
Waist Circumference <input type="checkbox"/>	Ear, Nose & Throat <input type="checkbox"/>	
Skin <input type="checkbox"/>	Respiratory System <input type="checkbox"/>	
Vision <u>20/20</u>	Nervous System <input type="checkbox"/>	
Circulatory System <input type="checkbox"/>	Genito-urinary System <input type="checkbox"/>	
Gastro-intestinal System <input type="checkbox"/>	Colour Vision <input type="checkbox"/>	

Discuss Particulars of Section B -

**C. REMARKS OF PATHOLOGICAL TESTS :**

Chest X-ray <input type="checkbox"/>	ECG <input type="checkbox"/>
Complete Blood Count <input type="checkbox"/>	Urine routine <input type="checkbox"/>
Serum cholesterol <input type="checkbox"/>	Blood sugar <input type="checkbox"/>
Blood Group <input type="checkbox"/>	S.Creatinine <input type="checkbox"/>

**D. CONCLUSION :**

Any further investigations required	Any precautions suggested
<input type="checkbox"/>	<input type="checkbox"/>

**E. FITNESS CERTIFICATION**

Certified that the above named recruit does not appear to be suffering from any disease communicable or otherwise, constitutional weakness or bodily infirmity except yes. I do not consider this as disqualification for employment in the Company. S

Candidate is free from Contagious/Communicable disease

Date : 28/09/24





**MEDICOVER**  
**HOSPITALS**

KURNOOL

Pt Name :	NAYAKANTI NAGARAJU	Age	42Years
UMR NO :	KUU52409001849	Sex	MALE
Dr. Name :	DR.SARAYU SANKEPALLY	Date	28/09/2024

**X-RAY CHEST PA VIEW – REPORT**

- Cardiac shadow within normal limits.
- Aorta normal.
- Mediastinum normal.
- Lung fields are clear.
- Hilar and bronchovascular markings are normal bilaterally.
- Both domes of diaphragm are regular.
- Both costophrenic angles normal.
- Bony thoracic cage and soft tissues of the chest wall normal.

**IMPRESSION:**

- ❖ No significant abnormality detected.

**SUGGESTED CLINICAL CORRELATION.**

  
Dr.C.A.SANTOSH VARMA MD.RD.  
CONSULTANT RADIOLOGIST

MEDICOVER HOSPITALS (A UNIT OF SAHRUDAYA HEALTH CARE PVT. LTD.)

D. No: 51/1E2, 51/1E3, 51/1E4, Near RTC Bus Stand, Kurnool - 518003, Andhra Pradesh.

Ph: 040 6833 4455

OUT PATIENT DEPARTMENT

<b>Patient Name</b> : Mr. NAYAKANTI NAGARAJU	<b>UMR No</b> : 52409001849
<b>Age/Gender</b> : 42Years, 4Months/MALE	<b>Bill No</b> : HC052409001074_14 <b>Bill Dt</b> : 28-Sep-2024
<b>Mobile</b> : 9491307622	<b>Visit Dt.</b> : 28-Sep-2024 <b>Visit Type:</b>
<b>Organisation</b> : ARCOFEMI HEALTHCARE PVT. LTD (MEDIWHEEL).	

Consultant :


<b>BP</b>	: 110	mmHg	70
<b>BP</b>		mmHg	
<b>Weight</b>		kg	
<b>Height</b>		cms	
<b>HR</b>	: 82	/min	
<b>TEMP</b>		F	
<b>BMI</b>	: -	kg/mm	

vn eyes 6/6  
6/6

w-21/2  
-21/2

Rx :

lid - ( )

OD OS  
  
 clear and  
 fine

Refractive Error

**Dr. D. SANTHA KUMARI**  
 MS, FRCO, FICO (UK)  
 Consultant Ophthalmologist  
 Phaco Cornea Refractive Surgeon  
 Reg. No: 61001  
 PRASANTHI HOSPITAL, KURNOOL-2.

Adv  
 (R) - vel de gge E/O  
 m/d

Name : Mr. NAYAKANTI NAGARAJU

Age/Sex : 042Y/MALE

Bill Date : 28-Sep-2024 10:10 AM

UMR No : 52409001849

Rec. Dt : 28-Sep-2024 10:30 AM

Bill No : HC052409001074\_8

Rept Dt : --

Result No : HC052409001074\_8

Ref By : Dr. Sarayu Sankepally

Ref Unit : --



### Cardiology 2D Echo With Colour Doppler

MITRAL VALVE : NORMAL

AORTIC VALVE : NORMAL

PULMONARY VALVE : NORMAL

LEFT ATRIUM : 2.9 CMS

AORTA : 2.8 CMS

LEFT VENTRICLE : EDD: 4.4 CMS ESD: 2.8 CMS EF: 62 %

RIGHT ATRIUM : NORMAL

RIGHT VENTRICLE : NORMAL

PULMONARY ARTERY : NORMAL

IAS : INTACT

IVS : INTACT

CS : NORMAL

PERICARDIUM : NORMAL

DOPPLER : AJV =1.0M/Sec, PJV=1.0M/Sec

CONCLUSION :

NO RWMA

NORMAL LV SYSTOLIC FUNCTION

NO MR, NO AR , NO TR, NO PAH

NO PE/NO LA, LV CLOTS

*Dr. Sarayu*

42 Years

N NAGARAJU

Male

28-Sep-24 10:07:11 AM

MEDICOVER HOSPITAL'S, KURNOOL

Rate 78 . Right and left arm electrode reversal, interpretation assumes no reversal  
 . Sinus or ectopic atrial rhythm.....P axis (-45,135)  
 PR 128 . Probable lateral infarct, old.....Q>35mS, abnormal ST-T, V5-6 I aVL  
 QRSD 91 . Abnrm T, probable ischemia, anterolateral lds.....T <-0.50mV, I aVL V2-V6  
 QT 370 . Baseline wander in lead(s) V2,V6  
 QTc 422 . Partial missing lead(s): V2

--AXIS--

P 154

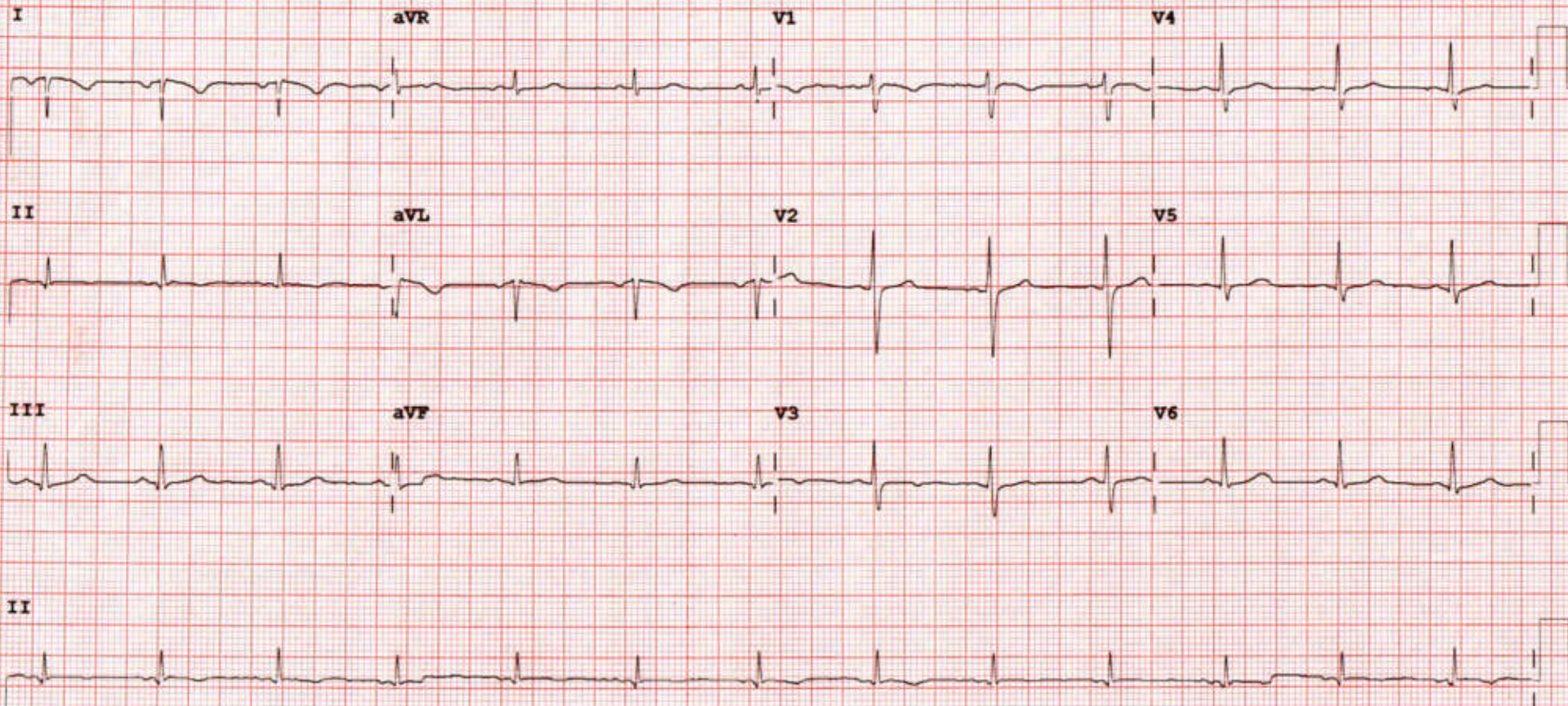
QRS 134

T 156

12 Lead; Standard Placement

- ABNORMAL ECG -

Unconfirmed Diagnosis



Device: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV F 50~ 0.50-100 Hz W PH100B CL P?



**MEDICOVER**  
HOSPITALS

Pt Name	NAYAKANTI NAGARAJU	Age	42 Years
IP NO:	KUU52409001849	Sex	MALE
Dr Name:	DR.SARAYU SANKEPALLY	Date	28/09/2024

**U/S ABDOMEN & PELVIS**

**LIVER** : Normal in size and **increased in echotexture**. No focal lesions seen.  
No intra hepatic biliary ductal dilatation.

**CBD & PV** : Normal.

**GALL BLADDER** : Well distended.. No gallstones. Wall thickness is normal

**PANCREAS** : Visualized pancreas head and body appears normal in size with echotexture.  
No focal lesions. Pancreatic duct normal. No Pancreatic Calcifications.

**SPLEEN** : Normal in size with normal echotexture. No focal lesions.

**KIDNEYS** : Right kidney normal in size and position. Cortico medullary  
differentiation is well made out. No e/o calculus / Hydronephrosis.  
Left kidney normal in size and position. Cortico medullary  
differentiation is well made out. No e/o calculus / Hydronephrosis.

**URINARY BLADDER** : Well Distended No vesicle calculus. Bladder wall thickness is normal.


**PROSTATE** : Normal in size with normal echotexture.  
Volume appears normal.. No focal lesions.

IVC and Aorta are normal.  
Para aortic areas are normal.  
No free fluid in the abdomen.

**IMPRESSION:**

❖ **Grade - I fatty liver.**

**ADVISED:** Clinical correlation and kindly discuss if necessary not for medico legal purpose.

  
**Dr.C.A.SANTOSH VARMA MD.RD.**  
**CONSULTANT RADIOLOGIST**

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D. No: 51/1E2, 51/1E3, 51/1E4, Near RTC Bus Stand, Kurnool - 518003, Andhra Pradesh.

Ph: 040 6833 4455



EMail:

N.NAGARAJU / 42 Yrs / M / 0 Cms / 80 Kg

Date: 28 / 09 / 2024

NonCardiacPain Angina /Non-Hypercholestromia/Non-Diabetic/Negative Estrogen/Non-Athlete

Stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	% THR	BP	RPP	PVC	Comments
Supine	00:37	0:37	00.0	00.0	01.0	118	66 %	110/70	129	00	
Standing	00:49	0:12	00.0	00.0	01.0	103	58 %	110/70	113	00	
ExStart	01:12	0:23	00.0	00.0	01.0	086	48 %	110/70	094	00	
BRUCE Stage 1	04:12	3:00	01.7	10.0	04.7	142	80 %	120/80	170	00	
BRUCE Stage 2	07:12	3:00	02.5	12.0	07.1	163	92 %	130/80	211	00	
PeakEx	08:20	1:08	03.4	14.0	08.3	187	105 %	130/80	243	00	
Recovery	09:20	1:00	00.0	00.0	01.1	151	85 %	140/80	211	00	
Recovery	10:17				00.0	000	0 %	---/---	000	00	

**FINDINGS :**

**Exercise Time** : 07:08  
**Initial HR (ExStrt)** : 86 bpm 48% of Target 178  
**Initial BP (ExStrt)** : 110/70 (mm/Hg)  
**Max WorkLoad Attained** : 8.3 Fair response to induced stress  
**Max ST Dep Lead & Avg ST Value** : III & -0.8 mm in PeakEx  
**Duke Treadmill Score** : 06.9  
**Test Objective** : SCREENING FOR CAD  
**Test End Reasons** : Test Complete, Heart Rate Achieved

**Max HR Attained** 187 bpm 105% of Target 178  
**Max BP Attained** 140/80 (mm/Hg)

**REPORT :**



N. NAGARAJU / 42 Yrs / Male / 0 Cm / 80 Kg

# Linked Medians Report

SUPINE ( 00:37 )



Date: 28 / 09 / 2024

METs : 1.0 HR : 118 Target HR : 66% of 178 BP : 110/70 Post J @80mSec

ExTime: 00:00 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



N.NAGARAJU / 42 Yrs / Male / 0 Cm / 80 Kg

# Linked Medians Report

STANDING ( 00:12 )



Date: 28 / 09 / 2024

METs : 1.0 HR : 103 Target HR : 58% of 178 BP : 110/70 Post J @80mSec

ExTime: 00:00 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



N.NAGARAJU / 42 Yrs / Male / 0 Cm / 80 Kg

# Linked Medians Report

ExStrt



Date: 28 / 09 / 2024

METs : 1.0 HR : 86 Target HR : 48% of 178 BP : 110/70 Post J @80mSec

ExTime: 00:00 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



N. NAGARAJU / 42 Yrs / Male / 0 Cm / 80 Kg

# Linked Medians Report

BRUCE : Stage 1 ( 03:00 )



Date: 28 / 09 / 2024

METs : 4.7 HR : 142 Target HR : 80% of 178 BP : 120/80 Post J @60mSec

ExTime: 03:00 Speed: 1.7 mph Grade : 10.00 % 25 mm/Sec. 1.0 Cm/mV





N.NAGARAJU / 42 Yrs / Male / 0 Cm / 80 Kg

# Linked Medians Report

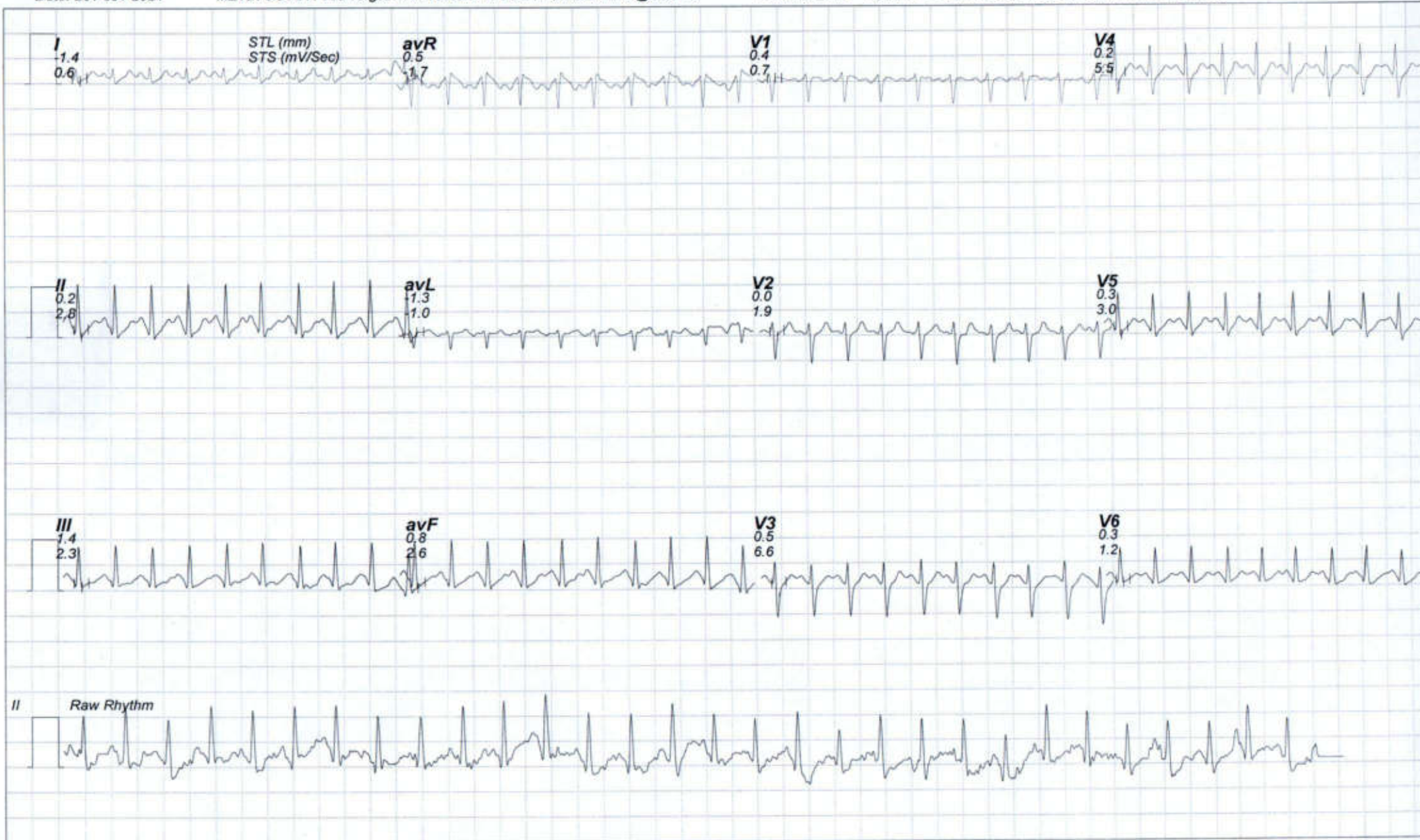
BRUCE : Stage 3 ( 01:04 )



Date: 28 / 09 / 2024

METs : 8.2 HR : 185 Target HR : 104% of 178 BP : 130/80 Post J @60mSec

ExTime: 07:04 Speed: 3.4 mph Grade : 14.00 % 25 mm/Sec. 1.0 Cm/mV



N.NAGARAJU / 42 Yrs / Male / 0 Cm / 80 Kg

# Linked Medians Report

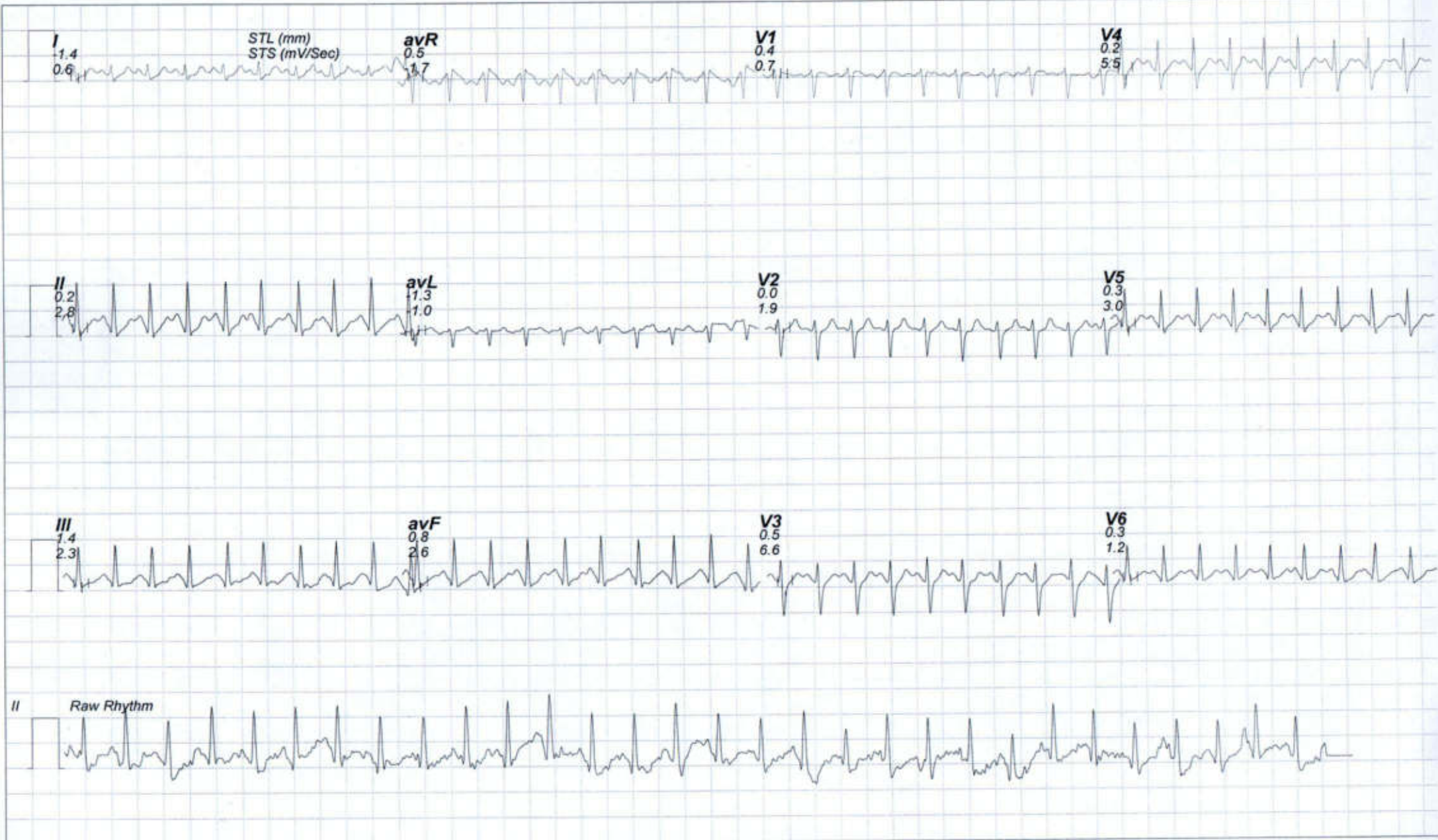
PeakEx



Date: 28 / 09 / 2024

METs : 8.3 HR : 187 Target HR : 105% of 178 BP : 130/80 Post J @60mSec

ExTime: 07:08 Speed: 3.4 mph Grade : 14.00 % 25 mm/Sec. 1.0 Cm/mV



N.NAGARAJU / 42 Yrs / Male / 0 Cm / 80 Kg

# Linked Medians Report

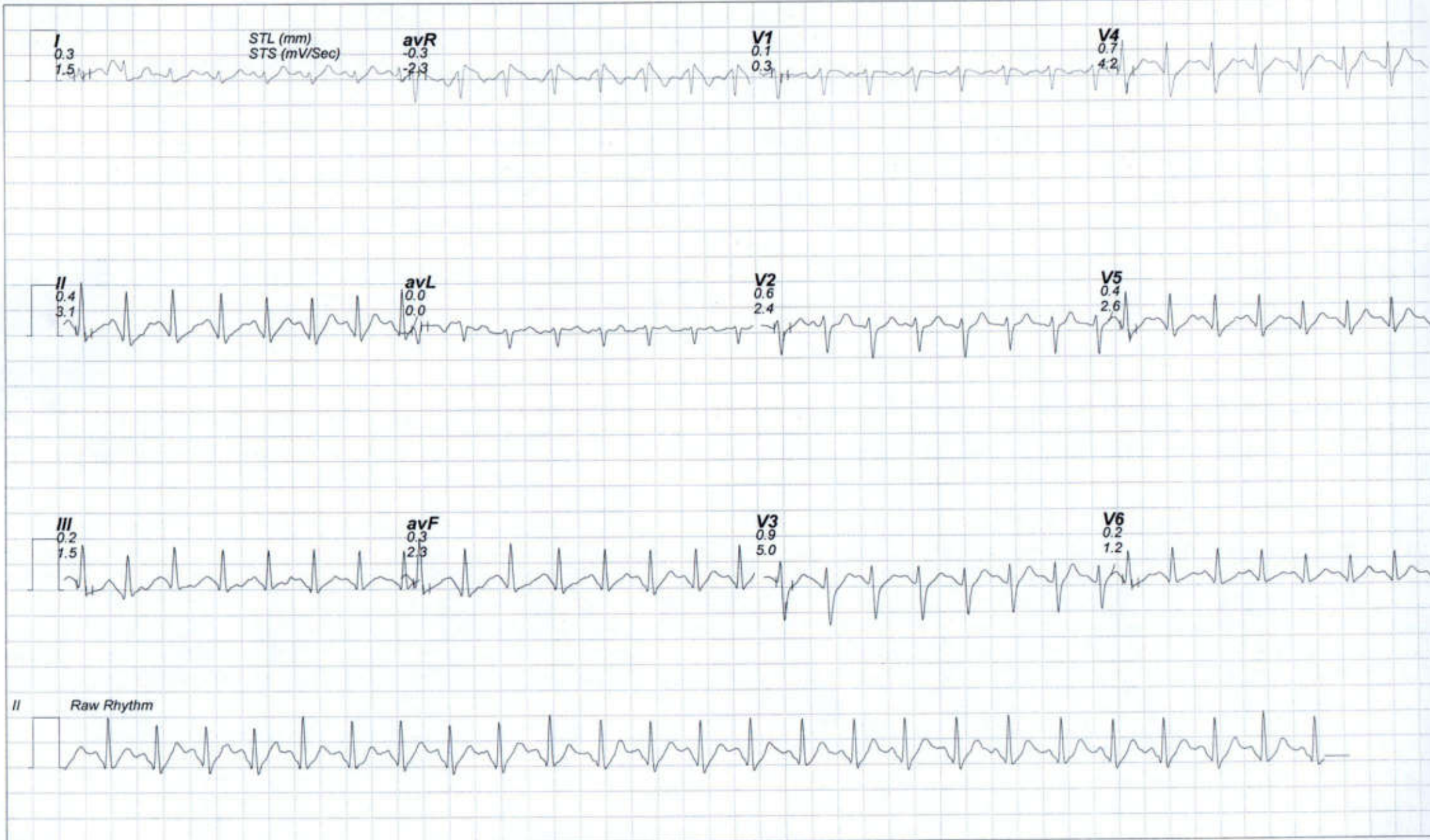
Recovery : ( 01:00 )



Date: 28 / 09 / 2024

METs : 1.1 HR : 151 Target HR : 85% of 178 BP : 140/80 Post J @60mSec

ExTime: 07:08 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV





N. NAGARAJU / 42 Yrs / Male / 0 Cm / 80 Kg

# Linked Medians Report

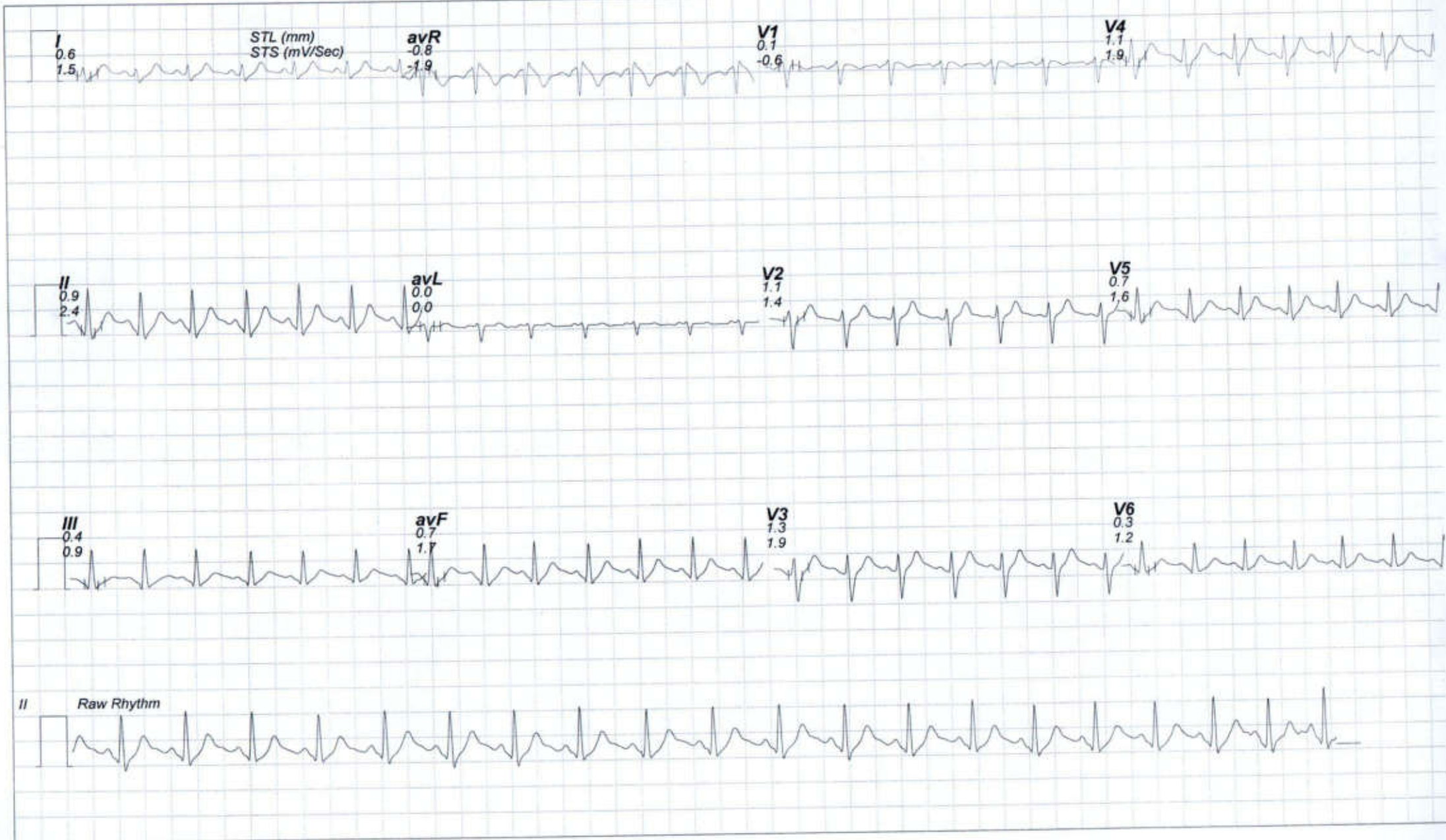
Recovery : ( 01:57 )



Date: 28 / 09 / 2024

METs : 1.0 HR : 136 Target HR : 76% of 178 BP : 130/80 Post J @60mSec

ExTime: 07:08 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV





**MEDICOVER**  
HOSPITALS

OUT PATIENT DEPARTMENT

<b>Patient Name</b> : Mr. NAYAKANTI NAGARAJU	<b>UMR No</b> : 52409001849
<b>Age/Gender</b> : 42Years, 4Months/MALE	<b>Bill No</b> : HC052409001074_12 <b>Bill Dt</b> : 28-Sep-2024
<b>Mobile</b> : 9491307622	<b>Visit Dt.</b> : 28-Sep-2024 <b>Visit Type:</b>
<b>Organisation</b> : ARCOFEMI HEALTHCARE PVT. LTD (MEDIWHEEL).	

**Consultant** :

<b>BP<sub>s</sub></b> :	mmHg
<b>BP<sub>d</sub></b> :	mmHg
<b>Weight</b> :	kg
<b>Height</b> :	cms
<b>HR</b> :	/min
<b>TEMP</b> :	F
<b>BMI</b> :	-- kg/mm

**Rx :**

Adv  
physical activity  
Su



**MEDICOVER**  
HOSPITALS

OUT PATIENT DEPARTMENT

<b>Patient Name</b> : Mr. NAYAKANTI NAGARAJU	<b>UMR No</b> : 52409001849
<b>Age/Gender</b> : 42Years, 4Months/MALE	<b>Bill No</b> : HC052409001074_13 <b>Bill Dt</b> : 28-Sep-2024
<b>Mobile</b> : 9491307622	<b>Visit Dt.</b> : 28-Sep-2024 <b>Visit Type:</b>
<b>Organisation</b> : ARCOFEMI HEALTHCARE PVT. LTD (MEDIWHEEL).	

**Consultant** :

<b>BP↓</b>	:	mmHg
<b>BP↑</b>	:	mmHg
<b>Weight</b>	:	kg
<b>Height</b>	:	cms
<b>HR</b>	:	/min
<b>TEMP</b>	:	F
<b>BMI</b>	:	-- kg/mm

**Rx** :



**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. NAYAKANTI NAGARAJU	<b>Age /Sex</b>	: 42Y Y(s)/MALE
<b>Bill Date</b>	: 28-Sep-2024 10:10 AM	<b>UMR No.</b>	: 52409001849
<b>Rec. Dt</b>	: 28-Sep-2024 10:59 AM	<b>Bill No.</b>	: MCB05240908501
<b>Rept. Dt</b>	: 28-Sep-2024 12:15 PM	<b>Result No</b>	: RUR240936048
<b>Ref By</b>	: Dr. Sarayu Sankepally	<b>Sample ID</b>	: MCKKU2028499
<b>Sample Type</b>	: SERUM		

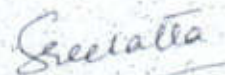
**LFT(LIVER FUNCTION TEST)**

<b>Parameters</b>	<b>Result</b>	<b>Reference Range</b>	<b>Units</b>
<b>TOTAL BILIRUBIN</b> <i>DIAZO</i>	0.6	<1.2	mg/dL
<b>DIRECT BILIRUBIN</b> <i>DIAZO</i>	0.1	<=0.20	mg/dL
<b>SGPT (ALT)</b> <i>UV without P5P</i>	23	<=41	U/L
<b>SGOT (AST)</b> <i>UV without P5P</i>	16	<=40	U/L
<b>TOTAL PROTEINS</b> <i>Biuret method</i>	7.5	6.4 - 8.2 g/dL	g/dL
<b>SERUM ALBUMIN</b> <i>Bromocresol Green (BCG)</i>	4.6	3.5 - 5.2 g/dL	g/dL

**NOTE**

ALKALINE PHOSPHATE : 97

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



**DR.DEVANUR SREELATHA**  
CONSULTANT BIOCHEMIST



# MEDICOVER HOSPITALS

Medicover hospital M/S. Sahrudaya Healthcare Pvt Ltd.,  
Situating at Kallur Village, Near RTC Bus Stand, Kurnool,  
Kurnool



## LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. NAYAKANTI NAGARAJU	Age /Sex	: 42Y Y(s)/MALE
Bill Date	: 28-Sep-2024 10:10 AM	UMR No.	: 52409001849
Rec. Dt	: 28-Sep-2024 10:59 AM	Bill No.	: MCB05240908501
Rept. Dt	: 28-Sep-2024 12:15 PM	Result No	: RUR240936047
Ref By	: Dr. Sarayu Sankepally	Sample ID	: MCKKU2028499
Sample Type	: SERUM		

### SERUM URIC ACID

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
SERUM URIC ACID <i>uricase</i>	6.8	3.5 - 7.2 mg/ dL	mg/dL

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

DR.DEVANUR SREELATHA  
CONSULTANT BIOCHEMIST



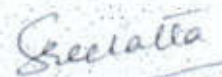
**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. NAYAKANTI NAGARAJU	<b>Age /Sex</b>	: 42Y Y(s)/MALE
<b>Bill Date</b>	: 28-Sep-2024 10:10 AM	<b>UMR No.</b>	: 52409001849
<b>Rec. Dt</b>	: 28-Sep-2024 10:59 AM	<b>Bill No.</b>	: MCB05240908501
<b>Rept. Dt</b>	: 28-Sep-2024 12:15 PM	<b>Result No</b>	: RUR240936049
<b>Ref By</b>	: Dr. Sarayu Sankepally	<b>Sample ID</b>	: MCKKU2028499
<b>Sample Type</b>	: SERUM		

**T3,T4 AND TSH**

<b><u>Parameters</u></b>	<b><u>Result</u></b>	<b><u>Reference Range</u></b>	<b><u>Units</u></b>
<b>T3</b> ENZYME LINKED FLUORESCENCE ASSAY	116.2	55-205 ng/dL	ng/dL
<b>T4</b> ENZYME LINKED FLUORESCENCE ASSAY	8.6	3.5 - 12.50 ng/dL	ng/dL
<b>TSH(THYROID STIMULATING HORMONE)</b> ENZYME LINKED FLUORESCENCE ASSAY	1.79	0.25 - 5.5 u I U/mL	u I U/mL

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



**DR.DEVANUR SREELATHA**  
**CONSULTANT BIOCHEMIST**



**LABORATORY REPORT : BIOCHEMISTRY**

Name	: Mr. NAYAKANTI NAGARAJU	Age /Sex	: 42Y Y(s)/MALE
Bill Date	: 28-Sep-2024 10:10 AM	UMR No.	: 52409001849
Rec. Dt	: 28-Sep-2024 10:59 AM	Bill No.	: MCB05240908501
Rept. Dt	: 28-Sep-2024 12:15 PM	Result No	: RUR240936050
Ref By	: Dr. Sarayu Sankepally	Sample ID	: MCKKU2028499
Sample Type	: SERUM		

**SERUM CREATININE**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
CREATININE <i>Jaffe</i>	1.0	0.7 - 1.2	mg/dL

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

DR.DEVANUR SREELATHA  
CONSULTANT BIOCHEMIST



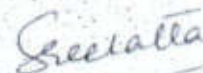
**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. NAYAKANTI NAGARAJU	<b>Age /Sex</b>	: 42Y Y(s)/MALE
<b>Bill Date</b>	: 28-Sep-2024 10:10 AM	<b>UMR No.</b>	: 52409001849
<b>Rec. Dt</b>	: 28-Sep-2024 10:59 AM	<b>Bill No.</b>	: MCB05240908501
<b>Rept. Dt</b>	: 28-Sep-2024 12:15 PM	<b>Result No</b>	: RUR240936051
<b>Ref By</b>	: Dr. Sarayu Sankepally	<b>Sample ID</b>	: MCKKU2028503
<b>Sample Type</b>	: PLASMA		

**FBS (FASTING BLOOD GLUCOSE WITH URINE GLUCOSE)**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>FASTING BLOOD GLUCOSE</b> <i>Hexokinase</i>	100 *	Normal Range : 70 - 99 Impaired Glucose tolerance : 100 -125 Diabetes Mellitus : >=126	mg/dL

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



**DR.DEVANUR SREELATHA  
CONSULTANT BIOCHEMIST**





**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. NAYAKANTI NAGARAJU	<b>Age /Sex</b>	: 42Y Y(s)/MALE
<b>Bill Date</b>	: 28-Sep-2024 10:10 AM	<b>UMR No.</b>	: 52409001849
<b>Rec. Dt</b>	: 28-Sep-2024 10:59 AM	<b>Bill No.</b>	: MCB05240908501
<b>Rept. Dt</b>	: 28-Sep-2024 12:15 PM	<b>Result No</b>	: RUR240936052
<b>Ref By</b>	: Dr. Sarayu Sankepally	<b>Sample ID</b>	: MCKKU2028499
<b>Sample Type</b>	: SERUM		

**LIPID PROFILE**

<b>Parameters</b>	<b>Result</b>	<b>Reference Range</b>	<b>Units</b>
<b>TOTAL CHOLESTEROL</b> <i>Enzymatic colorimetric</i>	<b>205 *</b>	Desirable : : < 200 mg/dL Borderline High : : 200 - 239 mg/dL High risk : > 240 mg/dL	mg/dL
<b>SERUM TRYGLYCERIDES</b> <i>Enzymatic colorimetric</i>	<b>209 *</b>	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	mg/dL
<b>HDL CHOLESTEROL</b> <i>Homogeneous enzymatic colorimetric</i>	<b>47</b>	Low : : < 40 mg/dL High : : > 60 mg/dL	mg/dL
<b>LDL CHOLESTEROL</b> <i>Direct-Enzymatic colorimetric</i>	<b>116 *</b>	Very High : - > 190 mg/dL Optimal : - < 100 mg/dL Near Optimal : 100 - 129 mg/dL High : 160 - 189 mg/dL Borderline High: 130-159 mg/dl	mg/dL
<b>VLDL</b> <i>Calculation</i>	<b>42 *</b>	2 - 30 mg/dL	mg/dL

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

*Sreelatha*

**DR.DEVANUR SREELATHA**  
CONSULTANT BIOCHEMIST



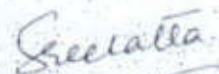
**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. NAYAKANTI NAGARAJU	<b>Age /Sex</b>	: 42Y Y(s)/MALE
<b>Bill Date</b>	: 28-Sep-2024 10:10 AM	<b>UMR No.</b>	: 52409001849
<b>Rec. Dt</b>	: 28-Sep-2024 10:59 AM	<b>Bill No.</b>	: MCB05240908501
<b>Rept. Dt</b>	: 28-Sep-2024 12:15 PM	<b>Result No</b>	: RUR240936053
<b>Ref By</b>	: Dr. Sarayu Sankepally	<b>Sample ID</b>	: MCKKU2028504
<b>Sample Type</b>	: SERUM		

**HBA1C (GLYCOSYLATED HAEMOGLOBIN)**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>HBA1C</b> <small>HPLC</small>	<b>5.8 *</b>	" Normal : < 5.7% Pre diabetic : 5.7 % - 6.5 % Diabetic : > 6.5 %	

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



**DR.DEVANUR SREELATHA**  
CONSULTANT BIOCHEMIST



**LABORATORY REPORT : BIOCHEMISTRY**

Name	: Mr. NAYAKANTI NAGARAJU	Age /Sex	: 42Y.Y(s)/MALE
Bill Date	: 28-Sep-2024 10:10 AM	UMR No.	: 52409001849
Rec. Dt	: 28-Sep-2024 10:59 AM	Bill No.	: MCB05240908501
Rept. Dt	: 28-Sep-2024 12:15 PM	Result No	: RUR240936054
Ref By	: Dr. Sarayu Sankepally	Sample ID	: MCKKU2028499
Sample Type	: SERUM		

**BUN(BLOOD UREA NITROGEN)**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>BLOOD UREA</b> <i>Urease kinetic</i>	32	16.6 - 48.5	mg/dL
<b>BUN (Blood Urea Nitrogen.)</b>	10.4		

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

DR.DEVANUR SREELATHA  
CONSULTANT BIOCHEMIST



**LABORATORY REPORT : BLOOD BANK**

Name	: Mr. NAYAKANTI NAGARAJU	Age /Sex	: 42Y Y(s)/MALE
Bill Date	: 28-Sep-2024 10:10 AM	UMR No.	: 52409001849
Rec. Dt	: 28-Sep-2024 10:59 AM	Bill No.	: MCB05240908501
Rept. Dt	: 28-Sep-2024 12:13 PM	Result No	: RUR240936046
Ref By	: Dr. Sarayu Sankepally	Sample ID	: MCKKU2028502
Sample Type	: WHOLE BLOOD		

**BLOOD GROUPING AND RH**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>BLOOD GROUP</b> <i>Automated microcolumn gel method</i>	"B"		
<b>RH TYPE</b>	POSITIVE		

**INTERPRETATION**

1. If Rh is Du positive it is best considered as Rh negative as recipient and Rh positive as donor. Proper Cross matching is recommended before transfusion.
2. In case of forward and reverse grouping discrepancy, clinical correlation and repeat sample analysis is recommended.
3. For Infants below 6 months only forward grouping is performed.
4. A sub-grouping is recommended after the age of 6 months.

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

*K. Vasundhara*

**DR.K VASUNDHARA**  
MBBS, MD CONSULTANT PATHOLOGIST



**LABORATORY REPORT : CLINICAL PATHOLOGY**

<b>Name</b>	: Mr. NAYAKANTI NAGARAJU	<b>Age /Sex</b>	: 42Y Y(s)/MALE
<b>Bill Date</b>	: 28-Sep-2024 10:10 AM	<b>UMR No.</b>	: 52409001849
<b>Rec. Dt</b>	: 28-Sep-2024 10:59 AM	<b>Bill No.</b>	: MCB05240908501
<b>Rept. Dt</b>	: 28-Sep-2024 02:09 PM	<b>Result No</b>	: RUR240936038
<b>Ref By</b>	: Dr. Sarayu Sankepally	<b>Sample ID</b>	: MCKKU2028495
<b>Sample Type</b>	: URINE		

**CUE(COMPLETE URINE EXAMINATION)**

<b>Parameters</b>	<b>Result</b>	<b>Reference Range</b>	<b>Units</b>
<b>COLOUR</b> <i>Bromthymol blue</i>	PALE YELLOW	PALE YELLOW	
<b>PH</b> <i>Bromthymol blue</i>	5.0	5.0 - 8.0	
<b>SPECIFIC GRAVITY</b> <i>Bromthymol blue</i>	1.010	1.000 - 1.030	
<b>KETONE</b> <i>Sodium nitroprusside/Rothera's test.</i>	NIL	NIL (<5 mg/dL)	
<b>BLOOD</b> <i>DIPSTICK</i>	NIL		
<b>GLUCOSE</b> <i>Glucose oxidase Peroxidase/Benedict's test</i>	NIL	NIL (<25 mg/dL)	
<b>PROTEIN</b>	NIL	NIL	

**MICROSCOPIC EXAMINATION**

<b>PUS CELLS</b>	2 - 4	0 - 5 /hpf	
<b>RBC</b>	NIL	0 - 5 /hpf	
<b>EPITHELIAL CELLS</b>	1 - 2	0 - 5	hpf

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# MEDICOVER HOSPITALS

Medicover hospital M/S. Sahrudaya Healthcare Pvt Ltd.,  
Situating at Kallur Village, Near RTC Bus Stand, Kurnool,  
Kurnool



## LABORATORY REPORT : CLINICAL PATHOLOGY

<b>Name</b>	: Mr. NAYAKANTI NAGARAJU	<b>Age /Sex</b>	: 42Y Y(s)/MALE
<b>Bill Date</b>	: 28-Sep-2024 10:10 AM	<b>UMR No.</b>	: 52409001849
<b>Rec. Dt</b>	: 28-Sep-2024 10:59 AM	<b>Bill No.</b>	: MCB05240908501
<b>Rept. Dt</b>	: 28-Sep-2024 02:09 PM	<b>Result No</b>	: RUR240936038
<b>Ref By</b>	: Dr. Sarayu Sankepally	<b>Sample ID</b>	: MCKKU2028495
<b>Sample Type</b>	: URINE		

CRYSTALS	NIL	NIL
CASTS	NIL	NIL

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

*K. Vasundhara*

**DR.K VASUNDHARA**  
**MBBS, MD CONSULTANT PATHOLOGIST**



**LABORATORY REPORT : HAEMATOLOGY**

<b>Name</b>	: Mr. NAYAKANTI NAGARAJU	<b>Age /Sex</b>	: 42Y Y(s)/MALE
<b>Bill Date</b>	: 28-Sep-2024 10:10 AM	<b>UMR No.</b>	: 52409001849
<b>Rec. Dt</b>	: 28-Sep-2024 10:59 AM	<b>Bill No.</b>	: MCB05240908501
<b>Rept. Dt</b>	: 28-Sep-2024 12:13 PM	<b>Result No</b>	: RUR240936044
<b>Ref By</b>	: Dr. Sarayu Sankepally	<b>Sample ID</b>	: MCKKU2028500
<b>Sample Type</b>	: WHOLE BLOOD		

**CBP(COMPLETE BLOOD PICTURE)**

<b>Parameters</b>	<b>Result</b>	<b>Reference Range</b>	<b>Units</b>
<b>WBC</b> <i>Automated cell counter</i>	8,500	4000 - 11000 cells / cumm	cells / cumm
<b>RBC</b> <i>Automated Cell Counter cyanmethemoglobin</i>	5.96	3.9 - 5.0	milli/cumm
<b>HEMOGLOBIN</b> <i>Photometric</i>	16.9 *	11.5 - 15.5	gms/dL
<b>PCV/HCT</b> <i>Calculated</i>	56.7 *	40 - 50	%
<b>MCV</b> <i>Calculated</i>	95	83 - 101	fl
<b>MCH</b> <i>Calculated</i>	28.3	27 - 32	pg
<b>MCHC</b> <i>Calculated</i>	29.7 *	31 - 37	g/dL
<b>PLATELET COUNT</b> <i>Electrical Impedance</i>	347	150 - 400 $10^3/\mu\text{L}$	
<b>RDW(cv)</b>	11.2 *	11.6 - 14.0 %	%
<b>MPV</b>	7.0 *	7.5 - 11.5 fl	fl
<b>NEUTROPHILS</b> <i>DHSS/Microscopy</i>	50.2	40 - 80 %	

*K. Vasundhara*

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MBBS, MD CONSULTANT PATHOLOGIST



**LABORATORY REPORT : HAEMATOLOGY**

<b>Name</b>	: Mr. NAYAKANTI NAGARAJU	<b>Age /Sex</b>	: 42Y Y(s)/MALE
<b>Bill Date</b>	: 28-Sep-2024 10:10 AM	<b>UMR No.</b>	: 52409001849
<b>Rec. Dt</b>	: 28-Sep-2024 10:59 AM	<b>Bill No.</b>	: MCB05240908501
<b>Rept. Dt</b>	: 28-Sep-2024 12:13 PM	<b>Result No</b>	: RUR240936044
<b>Ref By</b>	: Dr. Sarayu Sankepally	<b>Sample ID</b>	: MCKKU2028500
<b>Sample Type</b>	: WHOLE BLOOD		

<b>LYMPHOCYTES</b> <i>DHSS/Microscopy</i>	<b>41.4 *</b>	20 - 40 %	
<b>MONOCYTES</b> <i>DHSS/Microscopy</i>	<b>4.3</b>	02 - 10 %	
<b>EOSINOPHILS</b> <i>DHSS/Microscopy</i>	<b>3.2</b>	1.0-6.0	%
<b>BASOPHILS</b> <i>DHSS/Microscopy</i>	<b>0.9</b>	00 - 01 %	

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

*K. Vasundhara*

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Kurnool



### LABORATORY REPORT : HAEMATOLOGY

Name	: Mr. NAYAKANTI NAGARAJU	Age /Sex	: 42Y Y(s)/MALE
Bill Date	: 28-Sep-2024 10:10 AM	UMR No.	: 52409001849
Rec. Dt	: 28-Sep-2024 10:59 AM	Bill No.	: MCB05240908501
Rept. Dt	: 28-Sep-2024 12:13 PM	Result No	: RUR240936045
Ref By	: Dr. Sarayu Sankepally	Sample ID	: MCKKU2028501
Sample Type	: WHOLE BLOOD		

### ESR

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
ESR MODIFIED WESTERGREN'S METHOD	08	0 - 10	mm/1st hour

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

*K. Vasundhara*

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