



# Bangalore Diagnostics & Multi-Speciality Centre

Quality Assurance : EQAP from AIIMS & CMC- Vellore

Quality. Trust. Since 1982.

# 198, 12th Main, 3rd Block, (Above Namma MTR, Next to SBI), Rajajinagar, Bangalore- 560 010.  
Ph. : 080-23505407, 9448079978 e-mail : bangalore.d.s@gmail.com

**Name :** MR. SRINIVASAN RAJU

**Reg. No :** C7311

**Age/Sex:** 32 Year(s) / Male

**Date :** 11/07/2022

**Ref. by :** DR. BANK OF BARODA

**Corporate:** NON CORPORATE

Test Name

Result

Reference Range

Page 1 of 4

## HAEMATOLOGY REPORT

### **COMPLETE HAEMOGRAM**

Haemoglobin 14.7 gms % Male : 13.0 - 18.0 gms %  
Female: 11.0 - 15.0 gms %  
Red Blood Cell Count 4.95 million/cumm Male : 4.5-6.5 millions/cumm  
Female : 3.7-5.5 million/cumr

Packed Cell Volume 43.3 % Females: 32 - 45 %  
Males: 39 - 54%  
Total Count 9,000 cells /cumm 4000-11000 cells /cumm

### **Differential Count**

Neutrophils 56.6 % 40 - 75%  
Lymphocytes 36.6 % 20 - 45%  
Monocytes 4.3 % 01 - 10%  
Eosinophils 1.5 % 01 - 06 %  
Basophils 1.0 % 00 to 01 %

### **COMPLETE HAEMOGRAM**

Platelet count 1,54,000 cells/cumm 150000-400000 cells/cumm  
Mean Corpuscular Volume 88 fL 78 - 98 fL  
Mean Corpuscular Haemoglobin 29.7 pg 27 - 32 pg  
Mean Corpuscular Haemoglobin Concentration 33.9 g/dl 31 - 36 g/dl  
ESR 03 mm/hour Male: 0 - 10 mm/ hour  
Female: 0 - 20 mm/hour

ABSOLUTE EOSINOPHIL COUNT 132 cells/cumm 40 - 440 cells/cumm

BLOOD GROUP(ABO) "O"  
Rh Type (D) POSITIVE

## BIOCHEMISTRY REPORT

FASTING BLOOD SUGAR 97 mg/dl 70 to 100 mg/dl  
FASTING URINE SUGAR NIL NIL

Dr. MAHADEVA. K.C.  
M.D., (Path)  
KMC. No.: 17647



# Bangalore Diagnostics & Multi-Speciality Centre

Quality Assurance : EQAP from AIIMS & CMC- Vellore

Quality. Trust. Since 1982.

# 198, 12th Main, 3rd Block, (Above Namma MTR, Next to SBI), Rajajinagar, Bangalore- 560 010.  
Ph. : 080-23505407, 9448079978 e-mail : bangalore.d.s@gmail.com

**Name :** MR. SRINIVASAN RAJU

**Reg. No :** C7311

**Age/Sex:** 32 Year(s) / Male

**Date :** 11/07/2022

**Ref. by :** DR. BANK OF BARODA

**Corporate:** NON CORPORATE

Test Name

Result

Reference Range

Page 2 of 4

## **BIOCHEMISTRY REPORT**

POST PRANDIAL BLOOD SUGAR 127 mg/dl 80 to 140 mg/dl

POST PRANDIAL URINE SUGAR NIL NIL

### **LIPID PROFILE**

TOTAL CHOLESTEROL 143.7 mg/dl up to 200 mg/dl

TRIGLYCERIDES 98.6 mg/dl <150 : Normal

HDL Cholesterol 41.5 mg/dl Male: >40 mg/dl  
Female: > 50 mg/dl

LDL Cholesterol 82.5 mg/dl <100 mg/dl

VLDL Cholesterol 19.7 mg/dl <40 mg/dl

CHOLESTEROL/HDL RATIO 3.5:1.0 up to 6.0 %

### **LIVER FUNCTION TESTS**

Total Bilirubin 0.46 mg/dl up to 1.2 mg/dl

Direct Bilirubin 0.10 mg/dl 0 to 0.3 mg/dl

Indirect Bilirubin 0.36 mg/dl up to 1.5 mg/dl

S.G.O.T. (AST) 47.5 U/L 0 - 46 U/L

S.G.P.T. (ALT) 123.1 U/L 0 - 49 U/L

ALKALINE PHOSPHATASE 75.1 U/L Men : 80-306  
Women : 64-306  
Children upto 15 Yrs : upto 644

Children upto 17 yrs : upto 483

Gamma Glutamyl Transpeptidase (GGT) 45.1 IU/L 0 - 55 IU/L

Total Protein 6.5 gms/dl 6.6 - 8.3 gms/dl

Albumin 3.9 gms/dl 3.4 - 5.0 gms/dl

Globulin 2.6 gms/dl 2.3 - 3.5 gms/dl

A/G Ratio 1.5:1.0 1.2 : 1.0

Dr. MAHADEVA. K.C.  
M.D., (Path)  
KMC. No.: 17647



# Bangalore Diagnostics & Multi-Speciality Centre

Quality Assurance : EQAP from AIIMS & CMC- Vellore

Quality. Trust. Since 1982.

# 198, 12th Main, 3rd Block, (Above Namma MTR, Next to SBI), Rajajinagar, Bangalore- 560 010.  
Ph. : 080-23505407, 9448079978 e-mail : bangalore.d.s@gmail.com

**Name :** MR. SRINIVASAN RAJU

**Reg. No :** C7311

**Age/Sex:** 32 Year(s) / Male

**Date :** 11/07/2022

**Ref. by :** DR. BANK OF BARODA

**Corporate:** NON CORPORATE

Test Name

Result

Reference Range

Page 3 of 4

## BIOCHEMISTRY REPORT

### **Glycosylated Haemoglobin (HbA1c)**

Glycosylated Haemoglobin (HbA1c) 5.8 %

Normal : <5.7 %  
PRE DIABETES: 5.7-6.4 %  
DIABETES : 6.5 % or  
HIGHER  
(American Diabetes  
Association)

BLOOD UREA NITROGEN (BUN) 12.0 mg/dl

7-18 mg/dl

URIC ACID 7.54 mg/dl

M: 3.5 -7.2 mg/dl  
F: 2.6 - 6.0 mg/dl

SERUM CREATININE 1.23 mg/dl

Females 0.6 - 1.2 mg/dl  
Males 0.7 - 1.4 mg/dl

UREA 25.7 mg/dl

10 to 45 mg/dl

SERUM PHOSPHORUS 4.12 mg/dl

2.1 to 5.6 mg/dl

## URINE EXAMINATION REPORT

### **PHYSICAL EXAMINATION**

COLOUR LIGHT YELLOW  
APPERANCE CLEAR  
REACTION ACIDIC

### **BIOCHEMICAL EXAMINATION**

PROTEIN NIL  
GLUCOSE NIL  
BLOOD NIL  
BILE SALT NIL  
BILE PIGMENT NIL  
SPECIFIC GRAVITY 1.018

1.003 - 1.035

### **MICROSCOPIC EXAMINATION**

PUS CELLS OCCASIONAL

Dr. MAHADEVA, K.C.  
M.D. (Path)  
KMC. No.: 1147



# Bangalore Diagnostics & Multi-Speciality Centre

Quality Assurance : EQAP from AIIMS & CMC- Vellore

Quality. Trust. Since 1982.

# 198, 12th Main, 3rd Block, (Above Namma MTR, Next to SBI), Rajajinagar, Bangalore- 560 010.  
Ph. : 080-23505407, 9448079978 e-mail : bangalore.d.s@gmail.com

**Name :** MR. SRINIVASAN RAJU

**Reg. No :** C7311

**Age/Sex:** 32 Year(s) / Male

**Date :** 11/07/2022

**Ref. by :** DR. BANK OF BARODA

**Corporate:** NON CORPORATE

Test Name

Result

Reference Range

Page 4 of 4

## URINE EXAMINATION REPORT

### **MICROSCOPIC EXAMINATION**

EP CELLS	1-2/HPF
MACROPHAGES	NIL
R.B.C.s	ABSENT
CASTS	NIL
CRYSTALS	NIL

----- End of Report -----

**Biochemist**

**Microbiologist**

**Pathologist**

**Dr. MAHADEVA. K.C.**  
M.D., (Path)  
KMC. No.: 17647



# Bangalore Diagnostics & Multi-Speciality Centre

Quality Assurance : EQAP from AIIMS & CMC- Vellore

Quality. Trust. Since 1982.

# 198, 12th Main, 3rd Block, (Above Namma MTR, Next to SBI), Rajajinagar, Bangalore- 560 010.  
Ph. : 080-23505407, 9448079978 e-mail : bangalore.d.s@gmail.com

**Name :** MR. SRINIVASAN RAJU

**Date :** 11/07/2022

**Age/Sex:** 32 Year(s) / Male

**Reg. No :** C7311

**Ref. by :** DR. BANK OF BARODA

**Corporate:** 0

Page 1 of 1

## HAEMATOLOGY REPORT

### **Peripheral Smear (P/S)**

R B C's are normocytic and normochromic with mild anisopoikilocytosis.

W B C's are normal in number, morphology and distribution.

PLATELETS are adequate in number.

Parasites/Abnormal cells are none evident.

IMPRESSION :: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE.

----- End of Report -----

**Biochemist**

**Microbiologist**

**Pathologist**

**Dr. MAHADEVA. K.C.**  
M.D., (Path)  
KMC. No.: 17647



# Bangalore Diagnostics & Multi-Speciality Centre

PROCESSED AT:

Thyrocare,

5CA-Quality Assurance

HRBR-2nd Block,

Hennur, Bangalore-560043

# 198, 12th Main, 3rd Block, (Above Namma MTR, Next to SBI), Rajajinagar, Bangalore- 560 010.

Ph. : 080-23505407, 9448079978 e-mail : bangalore.d.s@gmail.com

Quality. Trust. Since 1982.

**NAME** : SRINIVASAN RAJU (32Y/M)  
**REF. BY** : BDL  
**TEST ASKED** : T3-T4-TSH

**SAMPLE COLLECTED AT :**

(5600101744), BANGLORE DIAGNOSTIC AND  
MULTISPECIALITY CENTRE, 198 3RD BLOCK 12TH MAIN :  
RAJAJINAGAR BANGLORE, 560010

TEST NAME	TECHNOLOGY	VALUE	UNITS	REFERENCE RANGE
TOTAL TRIIODOTHYRONINE (T3)	C.L.I.A	98	ng/dl	60-200
TOTAL THYROXINE (T4)	C.L.I.A	8.4	µg/dl	4.5-12
THYROID STIMULATING HORMONE (TSH)	C.L.I.A	4.28	µIU/ml	0.3-5.5

**Comments :** SUGGESTING THYRONORMALCY

**Please correlate with clinical conditions.**

**Method :**

T3 - Competitive Chemi Luminescent Immuno Assay  
T4 - Competitive Chemi Luminescent Immuno Assay  
TSH - SANDWICH CHEMI LUMINESCENT IMMUNO ASSAY

--- End of report ---

**Sample Collected on (SCT)** : 11 Jul 2022 10:00  
**Sample Received on (SRT)** : 11 Jul 2022 14:39  
**Report Released on (RRT)** : 11 Jul 2022 16:54  
**Sample Type** : SERUM

**Labcode** : 1107070942/BAN03  
**Barcode** : Z2548402

Dr Syeda Sumaiya MD(Path) Dr Ajeet Prajapati MD(Path)

Page : 1 of 1



**Abdomen And Pelvic Ultrasound Scan Report**

**Name : Mr.Srinivasan Raju**

**Date: 11/07/2022**

**Ref by: Bank Of Baroda**

**Age / Sex : 32 Years / Male**

**Liver** : Normal in size, shape and Increased echotexture. No focal lesion seen.

No intrahepatic biliary dilatation seen.MPV& CBD is normal

**Gall Bladder:** GB is normal. Normal in wall thickness, No abnormal intraluminal echoes.

**Pancreas** : Normal in size and echotexture. No focal lesions.Pancreatic duct appears normal.

**Spleen** : Normal in size, shape and echotexture

**Kidneys** : Both Kidney's are normal in size, shape and position.

No Calculi / Hydronephrosis seen. Corticomedullary differentiation is good.

**Right Kidney : 110 x 19 mm Left kidney : 106 x 17 mm**

**Urinary Bladder** : Normal in contour and wall thickness with clear contents.

Post void = Nil.

**Prostate** : Normal in size, shape and echotexture.

**IMPRESSION:**

- **Fatty Liver Grade I**
- **Otherwise Normal Sonologic Study**

  
**Dr. Consultant Sonologist**





# Bangalore Diagnostics & Multi-Speciality Centre

Quality Assurance : EQAP from AIIMS & CMC- Vellore

Quality. Trust. Since 1982.

# 198, 12th Main, 3rd Block, (Above Namma MTR, Next to SBI), Rajajinagar, Bangalore- 560 010.  
Ph. : 080-23505407, 9448079978 e-mail : bangalore.d.s@gmail.com

Patient Name	MR.SRINIVASAN RAJU	Patient Id	X-RAY-54
Age/DOB	32/	Gender	M
Ref.Doctor	BANK OF BARODA	Date	11/07/2022

## X-RAY CHEST PA VIEW

### OBSERVATION:

Both hila are normal.

Cardiophrenic and costophrenic angles are normal.

The trachea is central.

The mediastinal and cardiac silhouette are normal.

Cardiothoracic ratio is normal.

Bones of the thoracic cage are normal.

Soft tissues of the chest wall are normal.

### IMPRESSION:

#### NORMAL STUDY

Dr. Vijay Kumar  
MBBS, MDRD  
Consultant Radiologist

BANGALORE DIAGNOSTICS &  
MULTI-SPECIALITY CENTRE  
# 198, 12th Main, 3rd Block  
Rajajinagar, Bangalore-560 010



R

BZ54 MR SRINIVASAN RAJU 32 M 11/07/2022 10:55:38  
BANGALORE DIAGNOSTIC SERVICE RAJAJINAGARA BANGALORE-560010



5654378/MR SRINIVASAN RAJU 31 Yrs/Male 0 Kg/0 Cms

Date: 11-Jul-2022 11:02:12 AM

Protocol : BRUCE  
History :

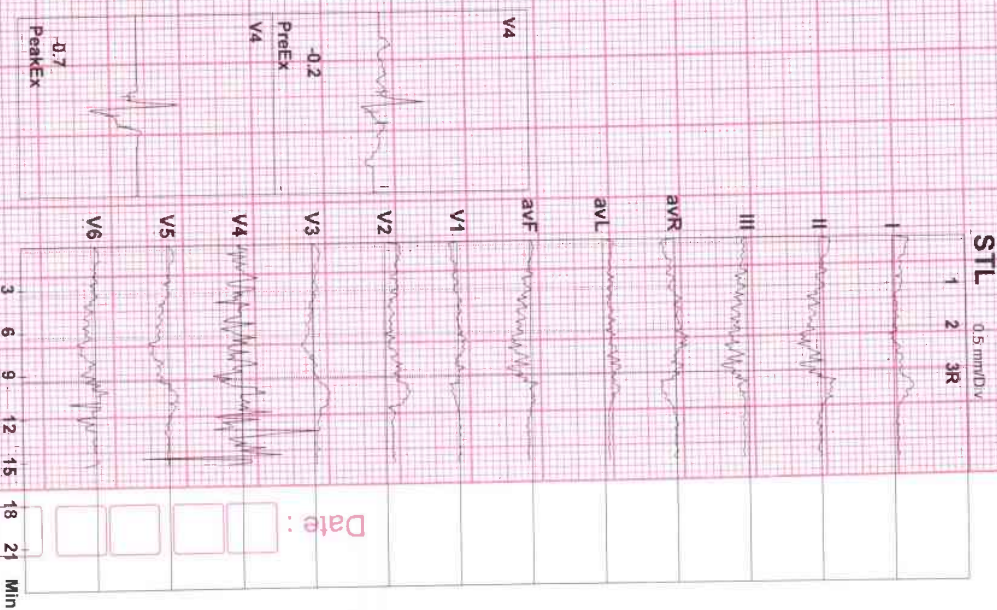
Ref. By :  
Medication :  
Objective :

Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (mph)	Grade (%)	METS	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Supine					1.0	82	124/84	101	-	
Standing					1.0	83	124/84	102	-	
HV					1.0	89	124/84	110	-	
ExStart					1.0	92	124/84	114	-	
Stage 1	3:00	3:01	1.7	10.0	4.7	129	126/86	162	-	
Stage 2	3:00	6:01	2.5	12.0	7.1	150	130/90	195	-	
Stage 3	3:00	9:01	3.4	14.0	10.2	173	134/94	231	-	
PeakEx	0:01	9:02	4.2	16.0	10.2	173	---/---	0	-	
Recovery	1:00		0.0	0.0	4.3	137	135/95	184	-	
Recovery	3:00		0.0	0.0	1.0	116	130/90	150	-	
Recovery	5:00		0.0	0.0	1.0	109	127/87	138	-	

**Findings :**

Exercise Time : 9:02 minutes  
 Max HR attained : 173 bpm 92% of Max Predictable HR 189  
 Max BP : 136/96(mmHg)  
 Workload attained : 10.2 (Good Effort Tolerance )  
 significant ST segment changes noted during exercise or recovery.  
 Anginal/Arrhythmia/S3/murmur  
 Final Impression : Test is negative for inducible ischaemia.

*Dr. ASHOK*  
 MD (Internal Medicine)  
 Reg No 13444



Advice/Comments:

BANGALORE DIAGNOSTICS &  
 MULTI-SPECIALITY CENTRE  
 # 198, 12th Main, 3rd Block  
 Rajajinagar, Bangalore-560 010





5654378/MR SRINIVASAN RAJU

31 Yrs/Male  
0 Kg/0 Cms

Date: 11-Jul-2022 11:02:12 AM

HR: 82 bpm

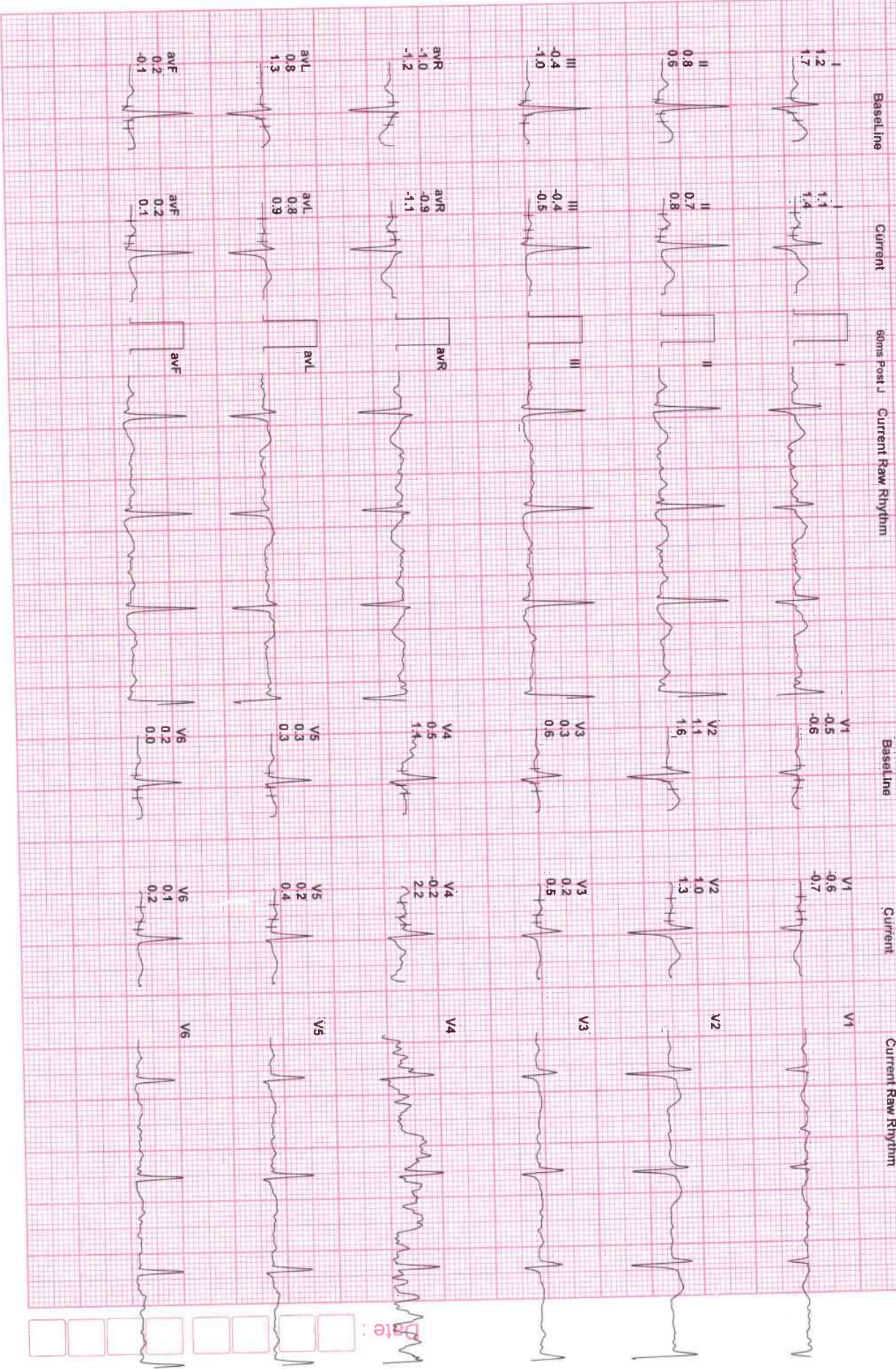
METS: 1.0  
BP: 124/84

MPHR: 43% of 189  
Speed: 1.1 mph  
Grade: 0.0%

Raw ECG  
BRUCE  
(1.0-100) Hz

Ex Time 00:06  
BLC: ON  
Notch: On

Supine  
10.0 mm/mV  
25 mm/Sec.





5654378/MR SRINIVASAN RAJU

31 Yrs/Male  
0 Kg/0 Cms

Date: 11-Jul-2022 11:02:12 AM

HR: 83 bpm  
METS: 1.0  
BP: 124/84

MPHR: 43% of 189  
Speed: 1.1 mph  
Grade: 0.0%

Raw ECG  
BRUCE  
(1.0-100)Hz

Ex Time 00:10  
BLC : On  
Notch : On

Standing  
10.0 mm/mV  
25 mm/Sec.





5654378/MR SRINIVASAN RAJU

31 Yrs/Male

0 Kg/0 Cms

Date: 11-Jul-2022 11:02:12 AM

HR: 89 bpm

MEFS: 1.0

BP: 124/84

MPHR: 47% of 189

Speed: 1.1 mph

Grade: 0.0%

Raw ECG

BRUCE (1.0-100)Hz

Ex Time 00:15

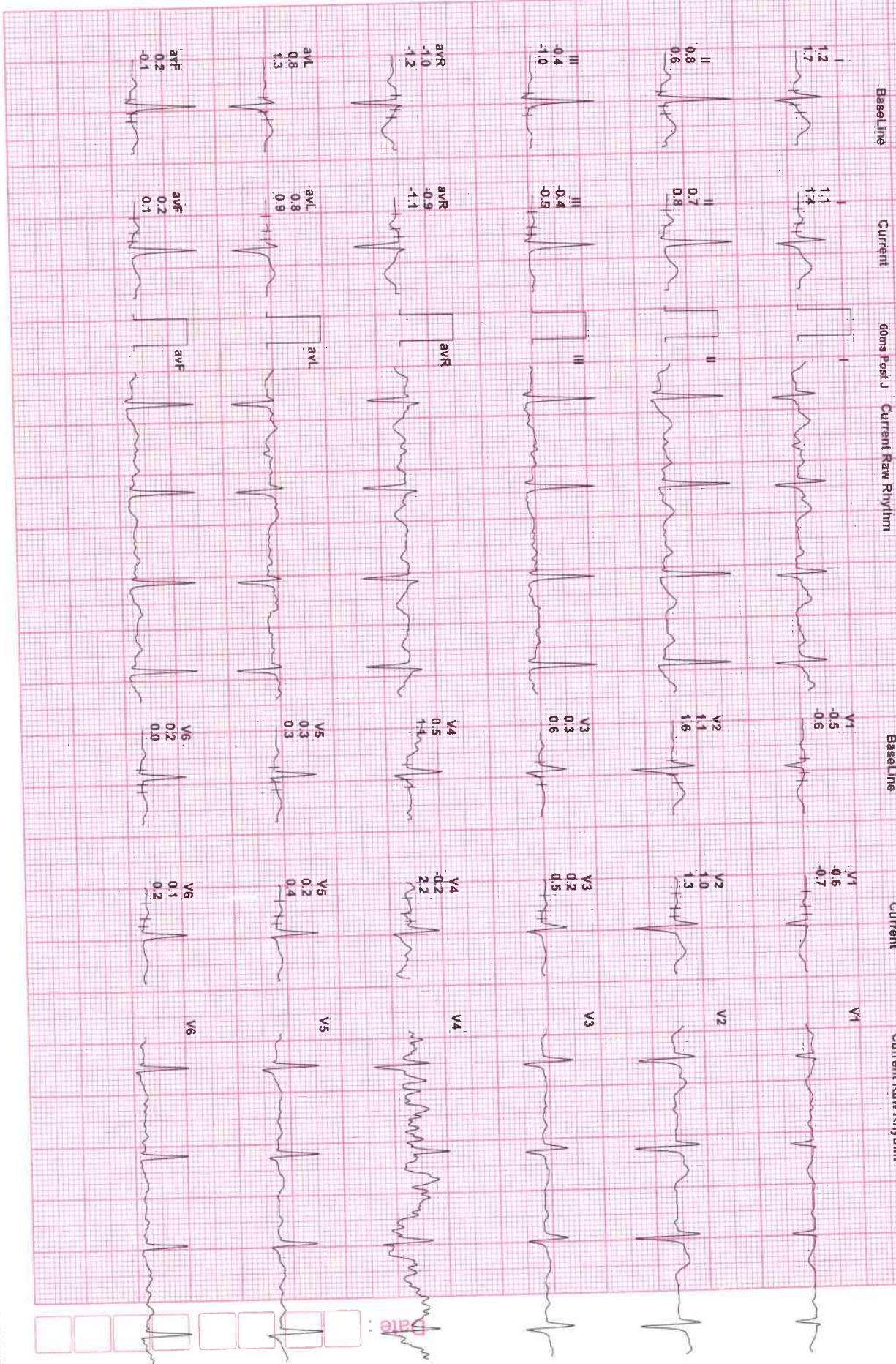
BLC: On

Notch: On

HV

10.0 mm/mV

25 mm/Sec





5654378/MR SRINIVASAN RAJU

31 Yrs/Male

0 Kg/0 Cms

HR: 129 bpm

MEFS: 4.7

BP: 126/86

MPHR: 68% of 189

Speed: 1.7 mpm

Grade: 1.0 (0%)

Raw ECG  
BRUCE (1.0-100) Hz

Ex Time 03:00

BLC: On

Notch: On

BRUCE: Stage (500)  
10.0 mm/mV  
25 mm/Sec.





12 Lead + Comparison

5654378/MR SRINIVASAN RAJU

31 Yrs/Male  
0 Kg/0 Cms

Date: 11-Jul-2022 11:02:12 AM

HR: 150 bpm

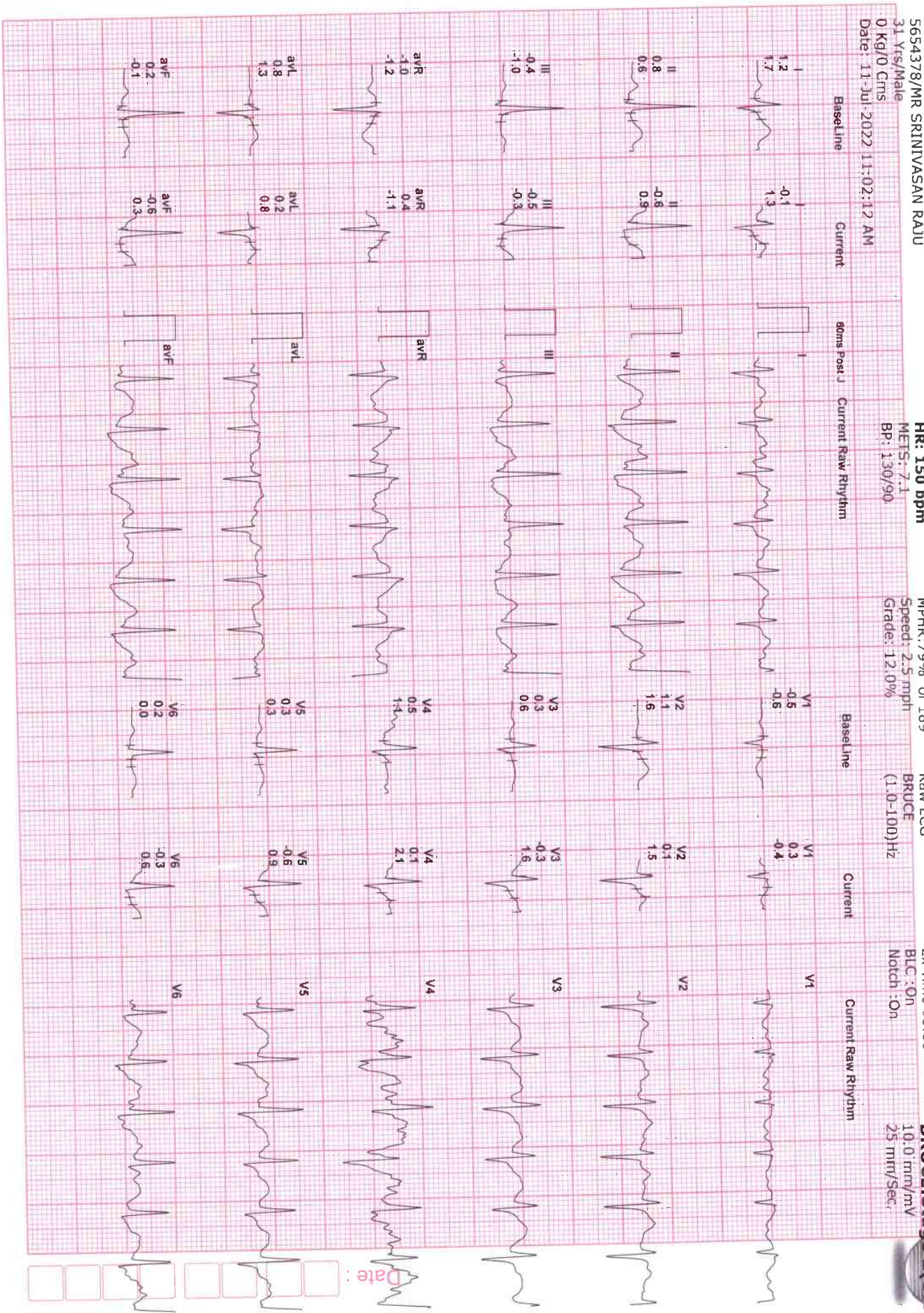
METS: 7.1  
BP: 130/90

MPHR: 79% of 189  
Speed: 2.5 mph  
Grade: 12.0%

Raw ECG  
BRUCE  
(1.0-100) Hz

Ex Time 06:00  
BLC : On  
Notch : On

BRUCE: Stage 2 (500)  
10.0 mm/mV  
25 mtr/Sec.



Date:



5654378/MR SRINIVASAN RAJU  
 31 Yrs/Male  
 0 Kg/0 Cms  
 Date: 11-Jul-2022 11:02:12 AM

HR: 173 bpm  
 METS: 10.2  
 BP: 134/94

MPHR: 91% of 189  
 Speed: 3.4 mph  
 Grade: 14.0%

Raw ECG  
 BRUCE  
 (1.0-100) Hz

Ex Time 09:00  
 BLC: On  
 Notch: On

BRUCE: Stage 3 (300)  
 10.0 mm/mV  
 25 mm/Sec





12 Lead + Comparison

5654378/MR SRINIVASAN RAJU  
 31 Yrs/Male  
 0 Kg/0 Cms  
 Date: 11-Jul-2022 11:02:12 AM

HR: 173 bpm  
 METS: 10.2  
 BP: ---/---

MPHR: 91% of 189  
 Speed: 4.2 mph  
 Grade: 16.0%

Raw ECG  
 BRUCE  
 (1.0-100)Hz

Ex Time 09:01  
 BLC: On  
 Notch: On

BRUCE:Pea  
 10.0 mm/mV  
 25 mm/Sec.





5654378/MR SRINIVASAN RAJU

31 Yrs/Male  
0 Kg/0 Cms

Date: 11-Jul-2022 11:02:12 AM

HR: 137 bpm

METS: 4.3  
BP: 135/95

MpHR: 72% of 189  
Speed: 0.0 mpm  
Grade: 0.0%

Raw ECG  
BRUCE  
(1.0-100) Hz

Ex Time 09:02  
BLC: On  
Notch: On

Recovery(1)  
10.0 mm/mV  
25 mm/Sec





5654378/MR SRINIVASAN RAJU

31 Yrs/Male  
0 Kg/0 Cms

Date: 11-Jul-2022 11:02:12 AM

HR: 116 bpm

METS: 1.0  
BP: 130/90

MpHR: 6.1% of 189

Speed: 0.0 mph  
Grade: 0.0%

Raw ECG

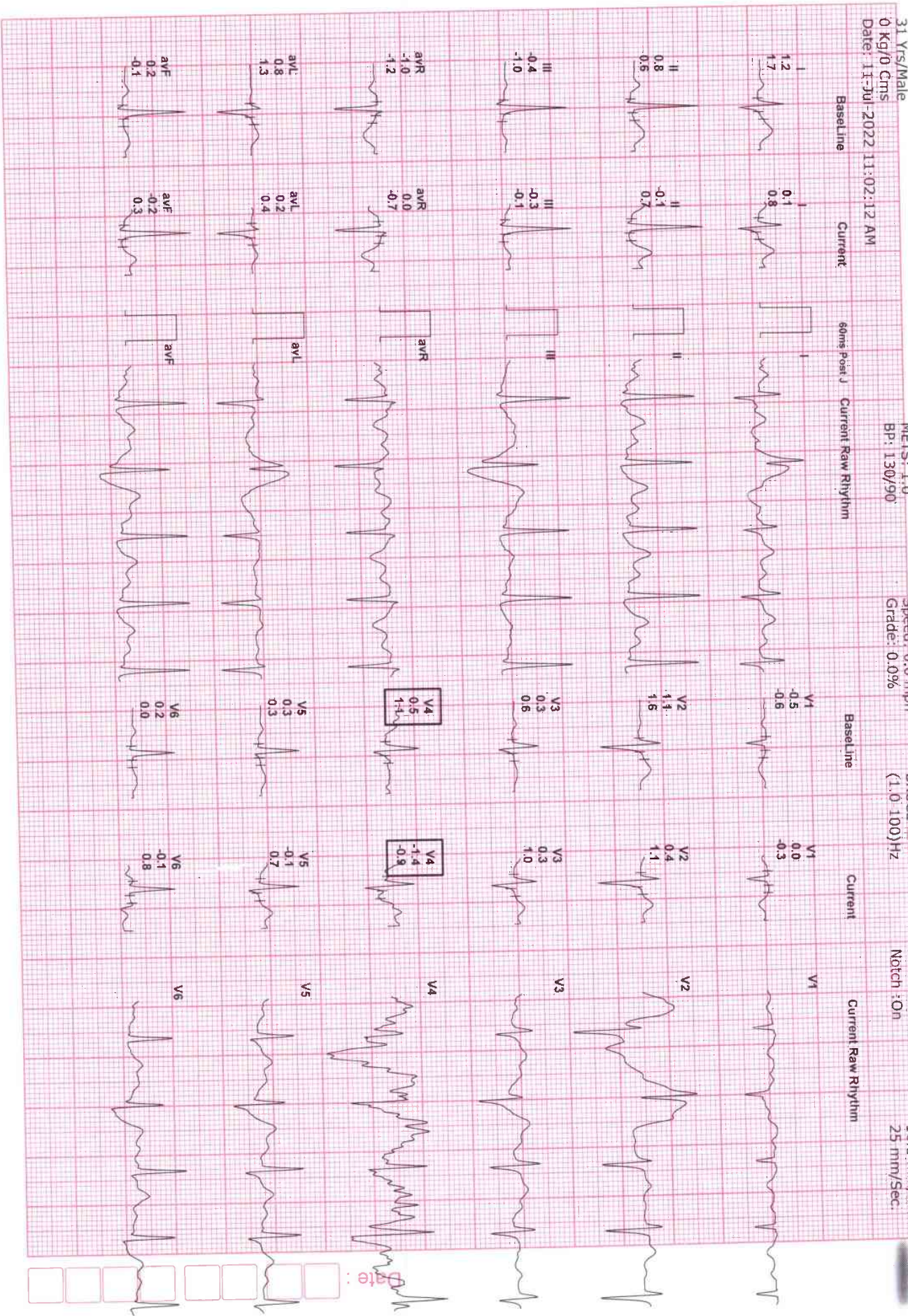
BRUCE  
(1.0 100) Hz

Ex Time 09:02

BLC: On  
Notch: On

Recovery(3)

10.0 mm/mV  
25 mm/Sec





5654378/MR SRINIVASAN RAJU

31 Yrs/Male

0 Kg/0 Cms

Date: 11-Jul-2022 11:02:12 AM

HR: 109 bpm

METS: 1.0

BP: 127/87

MPHR: 57% of 189

Speed: 0.0 mph

Grade: 0.0%

Raw ECG

BRUCE

(1.0-100)Hz

Ex Time 09:02

BLC: On

Notch: On

Recovery(5.50)

10.0 mm/mV

25 mm/Sec







# Bangalore Diagnostics & Multi-Speciality Centre

Quality Assurance : EQAP from AIIMS & CMC- Vellore

Quality, Trust. Since 1982.

# 198, 12th Main, 3rd Block, (Above Namma MTR, Next to SBI), Rajajinagar, Bangalore- 560 010.  
Ph. : 080-23505407, 9448079978 e-mail : bangalore.d.s@gmail.com

## ELECTROCARDIOGRAM

NAME/AGE : Mr. Srinivasan. Raju

Lab No.: Bank of Baroda. DATE: 11/07/22.

Clinical Summary : K/C/O Hypertension/Diabetes Mellitus/IHD/LIPID/\_\_\_\_\_

## ECG FINDINGS

Standardization	<u>✓</u>	Rate	<u>92b</u>
Rhythm	<u>sin</u>	Axis	<u>✓</u>
P Wave	<u>✓</u>	PR Interval	<u>79ms</u>
Q Wave	<u>✓</u>	QRS Voltage	<u>S1+AVR &gt; 2u</u>
QRS Duration	<u>89ms</u>	ST Segment	<u>TW Elevate</u>
QT interval	<u>390ms</u>		
U Wave		Wave	<u>✓</u>
Recommendations <u>Normal</u>			

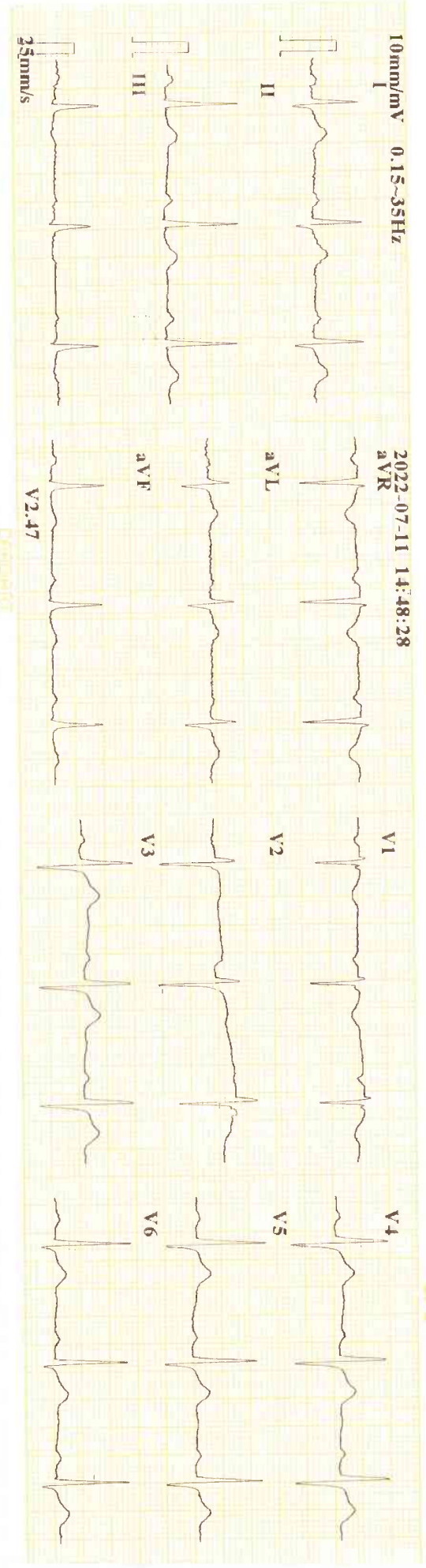
Dr. ASHOK

**Dr. ASHOK**

~~MD (Internal Medicine)~~

Reg No 13444

**BANGALORE DIAGNOSTICS &  
MULTI-SPECIALITY CENTRE**  
# 198, 12th Main, 3rd Block  
Rajajinagar, Bangalore-560 010



10mm/mV 0.15-35Hz  
 2022-07-11 14:48:28  
 aVR

I  
 II  
 III  
 aVL  
 aVF  
 V1  
 V2  
 V3  
 V4  
 V5  
 V6  
 25mm/s  
 V2.47

C-7311  
 ID : 220711-1448

Name : Srinivasan Raju  
 Age : 30 yr  
 Sex : Male

BP :  
 Height : cm  
 Weight : kg

HR : 71 bpm  
 P Dur : 118 ms  
 PR int : 193 ms  
 QRS Dur : 99 ms  
 QT/QTc int : 366/400 ms  
 P/QRS/T axis : 42/65/23 °  
 RV5/SV1 amp : 1.203/0.803 mV  
 RV6/SV2 amp : 1.315/0.979 mV

Minnesota Code:  
 9-4-1(V3)

Diagnosis Information:  
 800: Sinus Rhythm  
 \*\*\*\*Normal ECG\*\*\*\*

Report Confirmed by: