



# Bharti Hospital

An ISO 9001 : 2008 (QMS) Certified Hospital

Date : .....

REG...NO : 2022-901804

NAME : MR. PRABAL SINGH

REF...BY: DR. BHARTI GARG (M.D.) BOB

DATE : 18/09/2022

AGE /SEX: Y/M

## 2D REAL TIME GENERAL SONOLOGICAL STUDY OF WHOLE ABDOMEN

**LIVER:** Is normal in size with mildly increased parenchymal echogenicity. Margins are regular. Intra hepatic bile ducts (IHD) are not dilated. No focal mass seen. Portal Vein & C.B.D. is normal in caliber.

**GALL BLADDER:** is absent. (H/O Cholecystectomy)

**SPLEEN:** is normal in size and shape. Echotexture appears normal.

**PANCREAS:** Shows normal size and echotexture. No focal mass / peripancreatic collection is seen.

**RIGHT KIDNEY:** Shows normal position, size, shape and contour. Cortical echotexture is normal. CMD is maintained. No calculus /hydronephrosis is seen.

**LEFT KIDNEY:** Shows normal position, size, shape and contour. Cortical echotexture is normal. CMD is maintained. No hydronephrosis, No free fluid/ retroperitoneal adenopathy is seen.

**U.BLADDER:** is normal in distension and in wall thickness. Lumen is clear. No calculus or mass lesion is seen.

**PROSTATE:** is normal in size (38.1x29.8x28.1mm), shape and echotexture. Weight 17.0 cm<sup>3</sup>.

**NOTE-** Excessive Gas is Present in Abdomen.

**IMPRESSION:** Fatty Liver.

**ADVICE:** Clinical Correlation.

SONOLOGIST

Best efforts were made during investigation, however in case of any Confusion/ Confirmation review can be done, free of cost. Not valid for medico-legal purpose.

Facilities

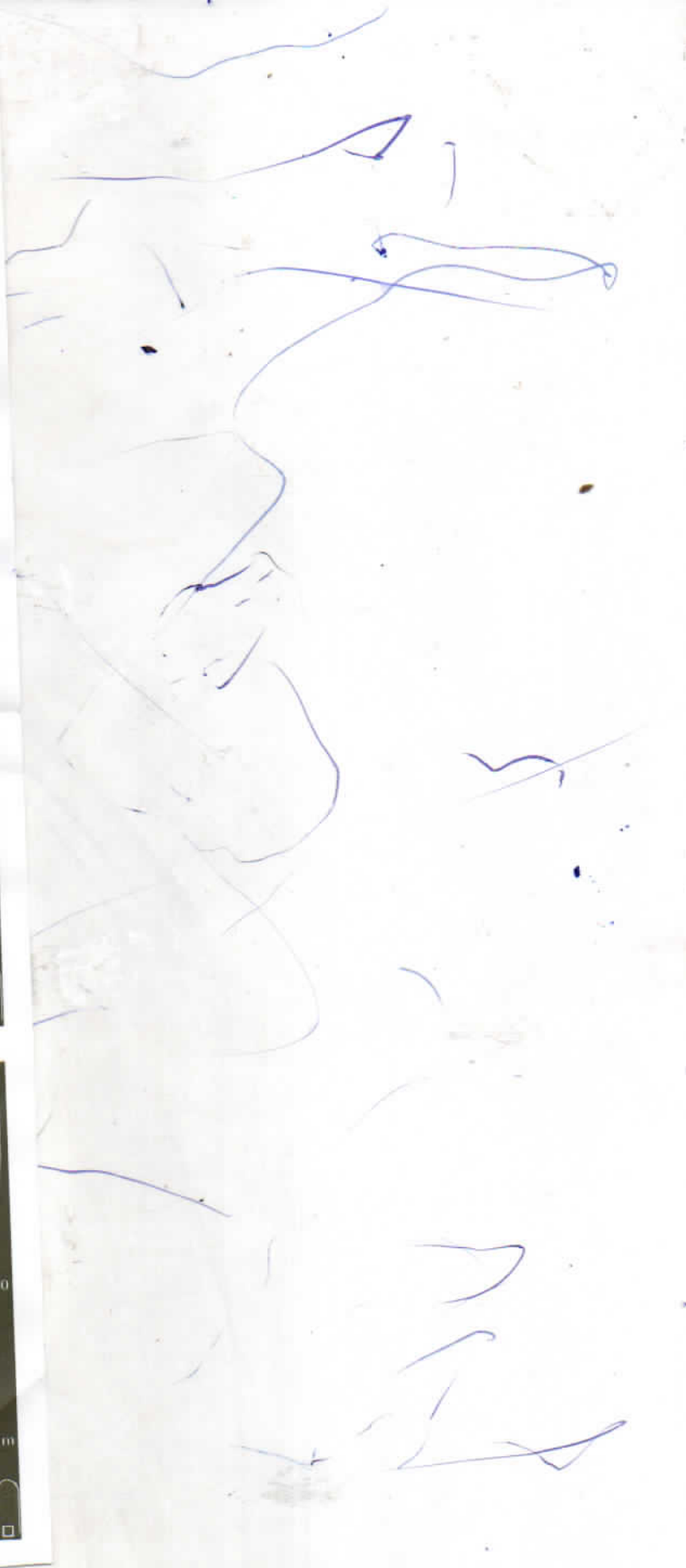
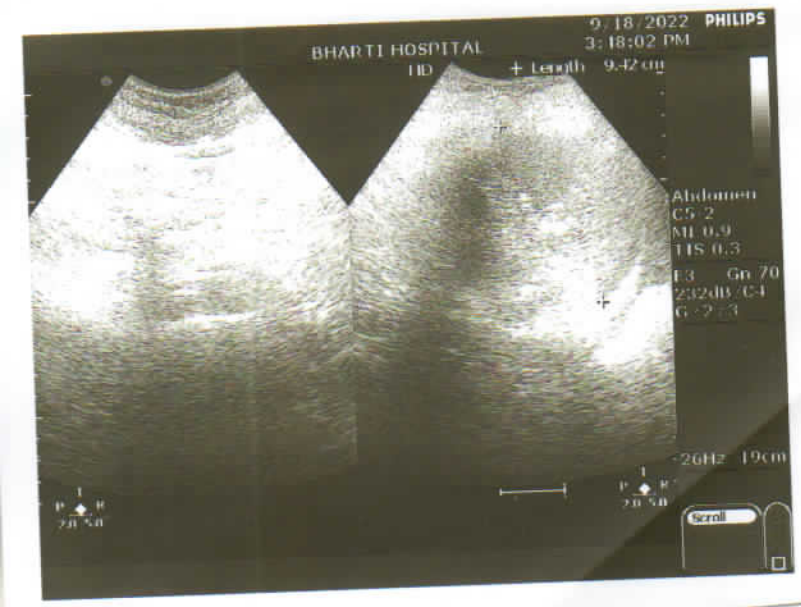
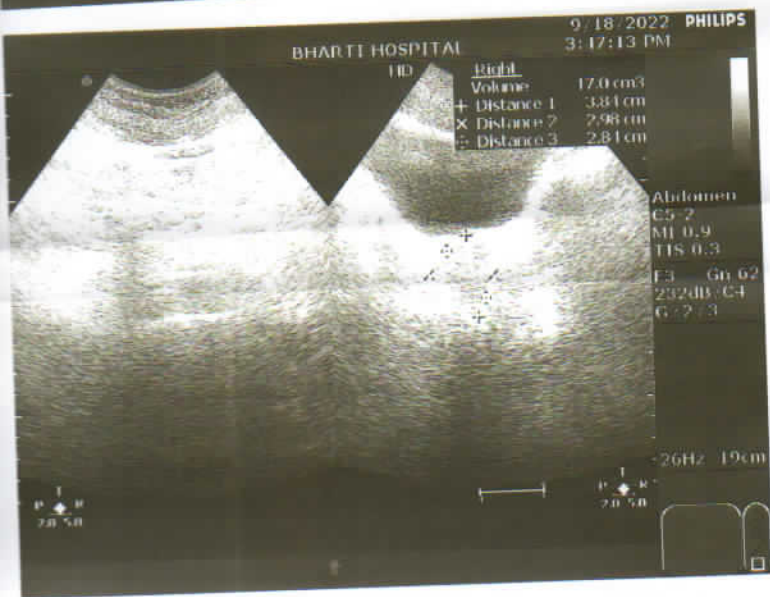
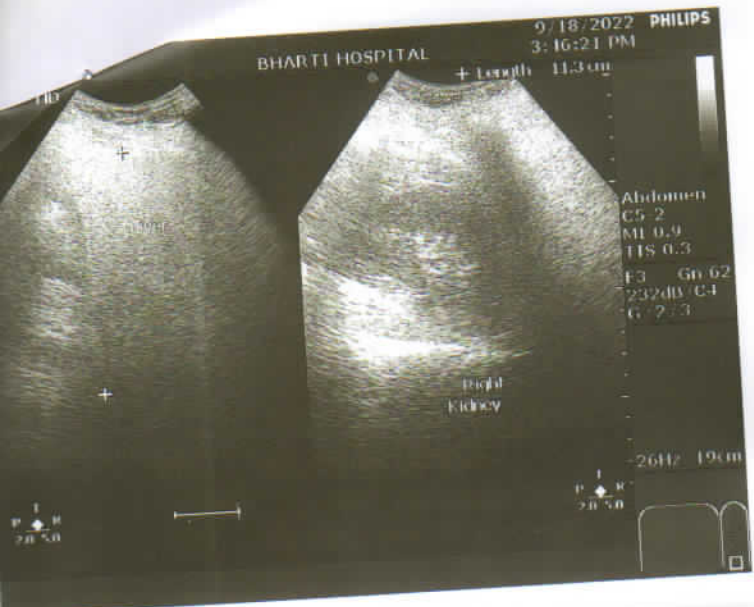
ICU, Facility for Medical & Cardiac Emergency, ECG, Nebulizer, Centralized Oxygen, Monitor BIPAP, Defibrillator, Echo Cardiography, TMT, X-ray, PFT, Computerised Pathology

यहाँ भ्रूण-लिंग परीक्षण नहीं किया जाता है। यह एक दण्डनीय अपराध है।

This Report is only A Professional Opinion & Should Be Clinically Co-related

NOT VALID FOR MEDICO-LEGAL PURPOSE

सभी प्रकार के हैल्थ चैकअप पैकेज उपलब्ध





ID : 20220918125418

Name :  
Sex : Male  
Age : 1

HR : 110 bpm  
R-R : 544 ms  
P-R : 139 ms  
QRS : 101 ms  
QT/QTc : 320/433 ms  
P/QRS/T : 58/30/45  
RV5/SV1 : 0.779/-0.500 mV  
RV5+SV1 : 0.279 mV  
QTcf : 0.588

001: Sinus Rhythm  
054: Non-specific Intra-ventricular Bloc  
175: Maybe Abnormal ECG

Reference Report Confirmed by:

09-18-2022 12:54:39

ID: 20220918125418 Name: [redacted]

25mm/s 0.5-25Hz AC: 50Hz 10mm/mV



Organization: [redacted] Doctor: [redacted]



Scientific Pathology

A ISO 9001: 2015 Certified

# S.V. SCIENTIFIC PATHOLOGY Bharti Hospital

DR. SHIKHA VYAS

D.C.P. (PATH.)

R.NO. 52957/ 17.08.2006

SONKH ROAD, KRISHNA NAGAR, MATHURA

Date 07/09/2022

Name MR. PRABAL SINGH

Srl No. 196

Age 36 Yrs.

Ref. By BOB

Sex M

OUT SIDE SAMPLE

Investigation Name	Result Value	Unit	Biomedical Ref Range
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**HAEMATOLOGY - TEST REPORT****C. B. C**

HAEMOGLOBIN (HB)	14.5	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTIC COUNT (TLC)	10,600	/cumm	4000 - 11000
<b>DIFFERENTIAL LEUCOCYTE COUNT (DLC)</b>			
NEUTROPHIL	51	%	40 - 80
LYMPHOCYTE	41	%	20 - 40
EOSINOPHIL	05	%	1 - 6
MONOCYTE	03	%	2 - 10
BASOPHIL	00	%	1 - 2
R B C	4.62	millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	46.8	%	40.0 - 50.0
M C V	101.3	fl.	82.0 - 101.0
M C H	31.4	picogram	27.0 - 32.0
M C H C	31.0	gm/dl	31.5 - 34.5
PLATELET COUNT	185	$\times 10^3/\mu\text{L}$	150 - 450
MEAN PLATELET VOLUME	10.3	fl	7.5 - 11.5
RDW-CV	17.2	%	11.5 - 14.5

**BIOCHEMISTRY - TEST REPORT**

BLOOD SUGAR RANDOM	90.8	mg/dl	80 - 160
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**L.F.T / LIVER FUNCTION TEST**

TOTAL BILIRUBIN	0.88	mg/dl	0.20 - 1.00
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**Reference range****Reference range according to Thomas**

Contd...2



All Tests have Technical Limitations. Collaborative clinicopathological interpretation is mandatory. In Case of disparity Test may be repeated immediately. Test marked with an (\*) are not accredited by NABL.

**Mathura Lab Details :**

Opp. Vipin Nursing Home, Shankar Vihar, Krishna Nagar, Mathura- 281004

Mob. 08954464646, 7055111414 | Email : svspathology@gmail.com

Website : www.svscientificpathology.com

Sample Collection Facility from Home &amp; Nursing Home is available.

If required get your report Via  
SMS & EmailNOT VALID FOR  
MEDICOLEGAL PURPOSE

# S.V. SCIENTIFIC PATHOLOGY

DR. SHIKHA VYAS

D.C.P. (PATH.)

R.NO. 52957/ 17.08.2006

## Bharti Hospital

SONKH ROAD, KRISHNA NAGAR, MATHURA

Scientific Pathology  
A ISO 9001: 2015 Certified

Date 07/09/2022  
Name MR. PRABAL SINGH  
Ref. By BOB  
Srl No. 196  
Age 36 Yrs.  
Sex M  
OUT SIDE SAMPLE

Investigation Name Result Value Unit Biomedical Ref Range

Total bilirubin : up tp 1.1 mg/dl

Reference range according to Sherlock and Meites  
Adults and children : up to 1.0 mg/dl

New born  
Age of new born  
24 hours  
48 hours  
3 - 5 days  
Age of new born  
24 hours  
48 hours  
3-5 days  
Premature  
1.0 - 6.0 mg/dl  
6.0 - 8.0 mg/dl  
10.0 - 15.0 mg/dl  
Full term  
2.0 - 6.0 mg/dl  
6.0 - 7.0 mg/dl  
4.0 - 12.0 mg/dl

CONJUGATED (D. Bilirubin)	0.37	mg/dl	0.1 - 0.4
UNCONJUGATED (I.D. Bilirubin)	0.51	mg/dl	0.2 - 0.7
TOTAL PROTEINS	6.78	gm/dl	6.0 - 8.2
ALBUMIN	3.82	gm/dl	3.5 - 5.2
GLOBULIN	2.96	gm/dl	2.3 - 3.5
A/G RATIO	1.291	gm/dl	0.8 - 2.0
S.G.O.T (AST)	98.7	U/L	0.0 - 35.0
S G.P.T (ALT)	95.6	U/L	0.0 - 45.0
ALKALINE PHOSPHATASE OPTIMIZED	112.3	U/L	0 - 0

Expected Values :

Aged 1 Day	< 250 U/L
Aged 2 to 5 Days	< 231 U/L
Aged 6 Days to 6 Months	< 449 U/L
Aged 7 Months to 1 Year	< 426 U/L
Aged 1 - 3 Yrs	< 281 U/L
Aged 4 - 6 Yrs	< 269 U/L
Aged 7 - 12 Yrs	< 300 U/L
Aged 13 - 17 Yrs ( Male)	< 390 U/L
Aged 13 - 17 Yrs ( Female)	< 187 U/L
Men ( Adult)	40 - 129 U/L

Contd...3



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Scientific Pathology

A ISO 9001: 2015 Certified 1010


SONKH ROAD, KRISHNA NAGAR, MATHURA

Date	07/09/2022	Srl No.	196	Sex	M
Name	MR. PRABAL SINGH	Age	36 Yrs.	OUT SIDE SAMPLE	
Ref. By	BOB				

Investigation Name	Result Value	Unit	Biomedical Ref Range
Women ( Adult)	35 - 104	U/L	
GGTP	56.70	U/L	0.80 - 55.0

\*\*\*\* Report Completed\*\*\*\*





  
DR. SHIKHA VYAS  
D.C.P ( Path.)  
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# S.V. SCIENTIFIC PATHOLOGY

## Bharti Hospital

DR. SHIKHA VYAS

D.C.P. (PATH.)

R.NO. 52957/ 17.08.2006

SONKH ROAD, KRISHNA NAGAR, MATHURA

Date 07/09/2022

Name MR. PRABAL SINGH

Ref. By BOB

Srl No. 196

Age 36 Yrs.

Sex M

OUT SIDE SAMPLE

Investigation Name	Result Value	Unit	Biomedical Ref Range
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TOTAL BILIRUBIN	0.88	mg/dl	0.20 - 1.00
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#### Reference range

Reference range according to Thomas

Contd...2



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# S.V. SCIENTIFIC PATHOLOGY

DR. SHIKHA VYAS

D.C.P. (PATH.)

R.NO. 52957/ 17.08.2006

## Bharti Hospital

A ISO 9001: Lab No 3467

Name MR/ PRABAL

Age 35 Sex M

Ref Doctor C/O. BOB

Print Date 18/09/2022 1:31:29PM

Sample Date 18/09/2022

Mob No: NO

Test	Result	MinValue	MaxValue	Unit
<b>BIOCHEMISTRY</b>				
BLOOD SUGAR PP	115.0	80	140	mg/dl

*Shikha*

DR. SHIKHA VYAS  
DCP(PATH)

R.No.52957/17.08.2006



All Tests have Technical Limitations. Collaborative clinicopathological interpretation is mandatory. In Case of disparity Test may be repeated immediately. Test marked with an (\*) are not accredited by NABL.

Page 1 of 1

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भारत सरकार  
GOVERNMENT OF INDIA



प्रबल सिंह  
Prabal Singh  
जन्म तिथि/DOB: 05/01/1987  
पुरुष/ MALE



2448 3860 4510

मेरा आधार, मेरी पहचान

R



PRABAL SINGH 35Y Male

18/09/2022

Chest PA

BHARTI HOSPITAL SONKH ROAD, KRISHNA NAGAR, MATHURA

Bal. 300

A ISO 9001: 2015 Certified Lab

Date 25/09/2022

Srl No. 130

Name MR. PRABAL SINGH

Age 36 Yrs.

Sex M

Ref. By BOB

OUT SIDE SAMPLE

THYROID PROFILE

T3 ,T4 ,TSH

T3 1.25 ng/ml 0.87 - 1.78

Adults (>15 yrs) : 0.87 - 1.78  
New born : 0.75 - 2.60  
1 - 5 Yrs : 1.00 - 2.60  
5 - 10 Yrs : 0.90 - 2.40  
10 - 15 Yrs : 0.80 - 2.10

T4 ( Thyroxin)

9.63 ug/dl 6.00 - 12.00

Adults : 6.00 - 12.00  
1 - 3 days : 8.20 - 19.9  
1 week : 6.00 - 15.9  
1 - 12 month : 6.1 - 14.9  
1 - 3 yrs : 6.80 - 13.5  
3 - 10 yrs : 5.50 - 12.8  
>10 Yrs : 6.00 - 12.00

TSH

1.78 µIU/ml 0.25 - 5.50

Test	Reference Group	Age	Reference Range	Unit
TSH	Cord Blood	1-4 Week	1.00 - 39.0	µIU/ml
		1-12 Months	1.70 - 9.10	µIU/ml
	1-5 Years	6-10 Years	0.80 - 8.20	µIU/ml
		11-15 Years	0.70 - 5.70	µIU/ml
	16-20 Years	0.70 - 5.70	µIU/ml	
	0.70 - 5.70	µIU/ml		

The test has been carried out in Fully Automated Immunoassay System VIDAS using ELFA ( Enzyme Linked Fluorescence Assay) technology.




DR. SHIKHA VYAS  
D.C.P ( Path.)  
R.NO 52957 / 17.08.2006

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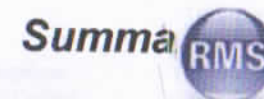
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NOT VALID FOR  
MEDICOLEGAL PURPOSE

756 / MR. PRABAL SINGH  
 35 Yrs / Male  
 83 Kg / 170 Cms  
 18-Sep-2022 01:26:49 PM



Protocol : BRUCE

Ref.By : B O B

Objective : FOR TESTING PURPOSE ONLY.

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	92	120/80	110	-	
Standing					1.0	134	120/80	160	-	
HV					1.0	96	120/80	115	-	
ExStart					1.0	96	120/80	115	-	
Stage 1	3:00	3:01	1.7	10.0	4.7	145	130/80	188	4	
Stage 2	3:00	6:01	2.5	12.0	7.1	161	140/90	225	8	
PeakEx	0:27	6:28	3.4	14.0	7.6	170	140/90	238	-	
Recovery	1:00		1.1	0.0	1.2	150	140/90	210	-	
Recovery	1:43		1.1	0.0	1.0	134	140/90	187	1	

Medication : Nil

History : Nil

Test End Reason : Heart Rate cheived

Findings :

The patient exercised according to for 6:28, achieving a work level of Max METS:7.6. Resting heart rate initially 92 bpm, rose to a max. heart rate of 170 bpm which represents 100% of maximum age predicted heart rate. Resting blood pressure 120/80 mmhg, rose to a maximum blood pressure of 140/90 mmhg. The exercise stress test was stopped due to Heart Rate cheived

Parameters :

Exercise Time : 6:28 minutes

Max HR attained : 170 bpm 100% of Target 170

Max BP : 140/90(mmHg)

Max WorkLoad attained : 7.6 (Fair Effort Tolerance )

No significant ST segment changes noted during exercise or recovery.

No Angina/Arrhythmia/S3/murmur

Final Impression : Test is negative for inducible ischaemia.

Advice/Comments:

# 12 Lead + Comparision

06 /MR. PRABAL SINGH  
 35 Yrs / Male  
 83 Kg / 170 Cms  
 18-Sep-2022 01:26:49 PM

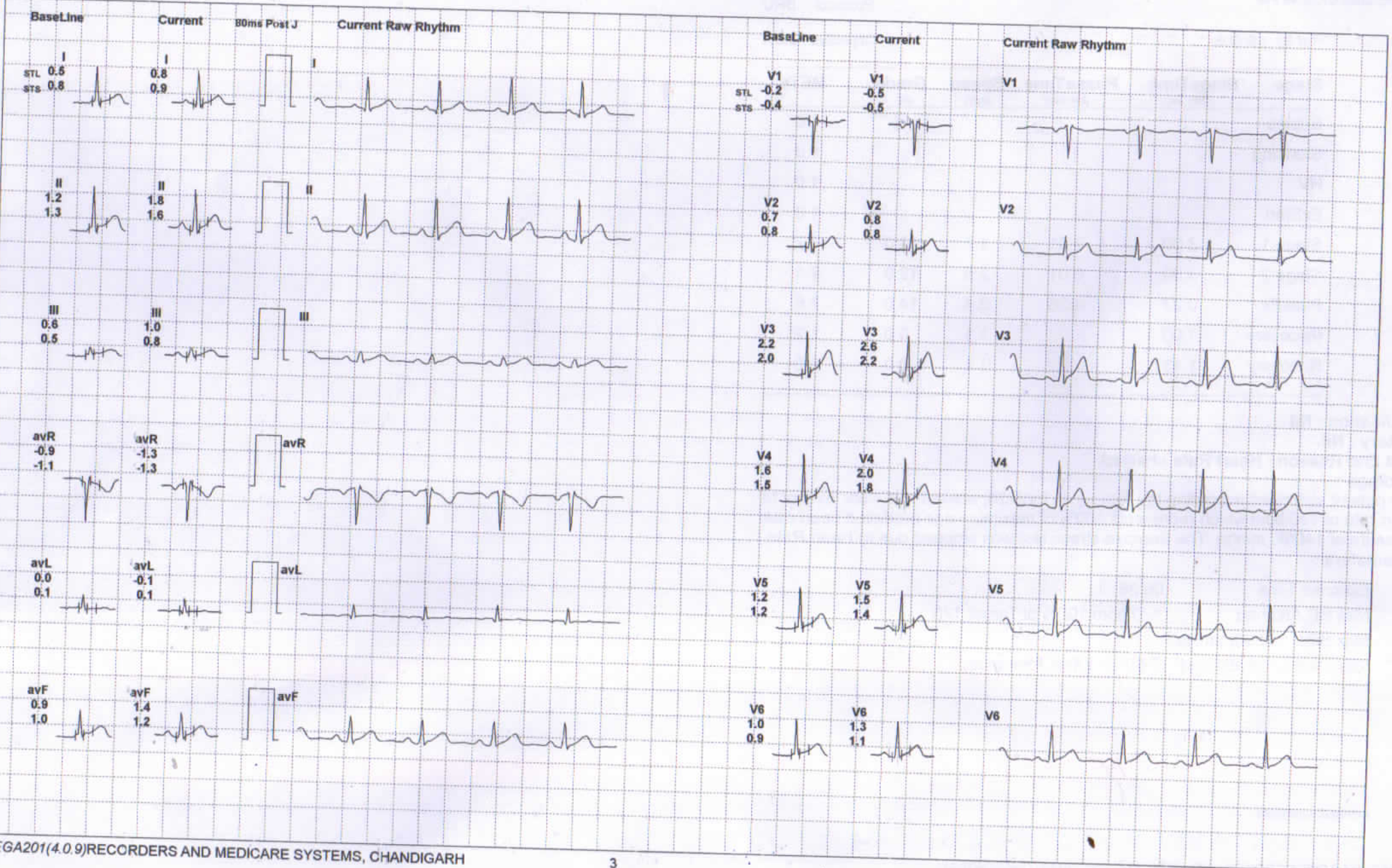
HR: 92 bpm  
 METS: 1.0  
 BP: 120/80

Trgt HR: 54% of 170  
 Speed: 0.0 mph,  
 Grade: 0.0%

(0.05-100)Hz

Ex Time 00:03  
 BLC :On  
 Notch :On

Supine  
 1.0 Cm/mV  
 25 mm/Sec.



# 12 Lead + Comparison

06 /MR. PRABAL SINGH  
 35 Yrs / Male  
 83 Kg / 170 Cms  
 18-Sep-2022 01:26:49 PM

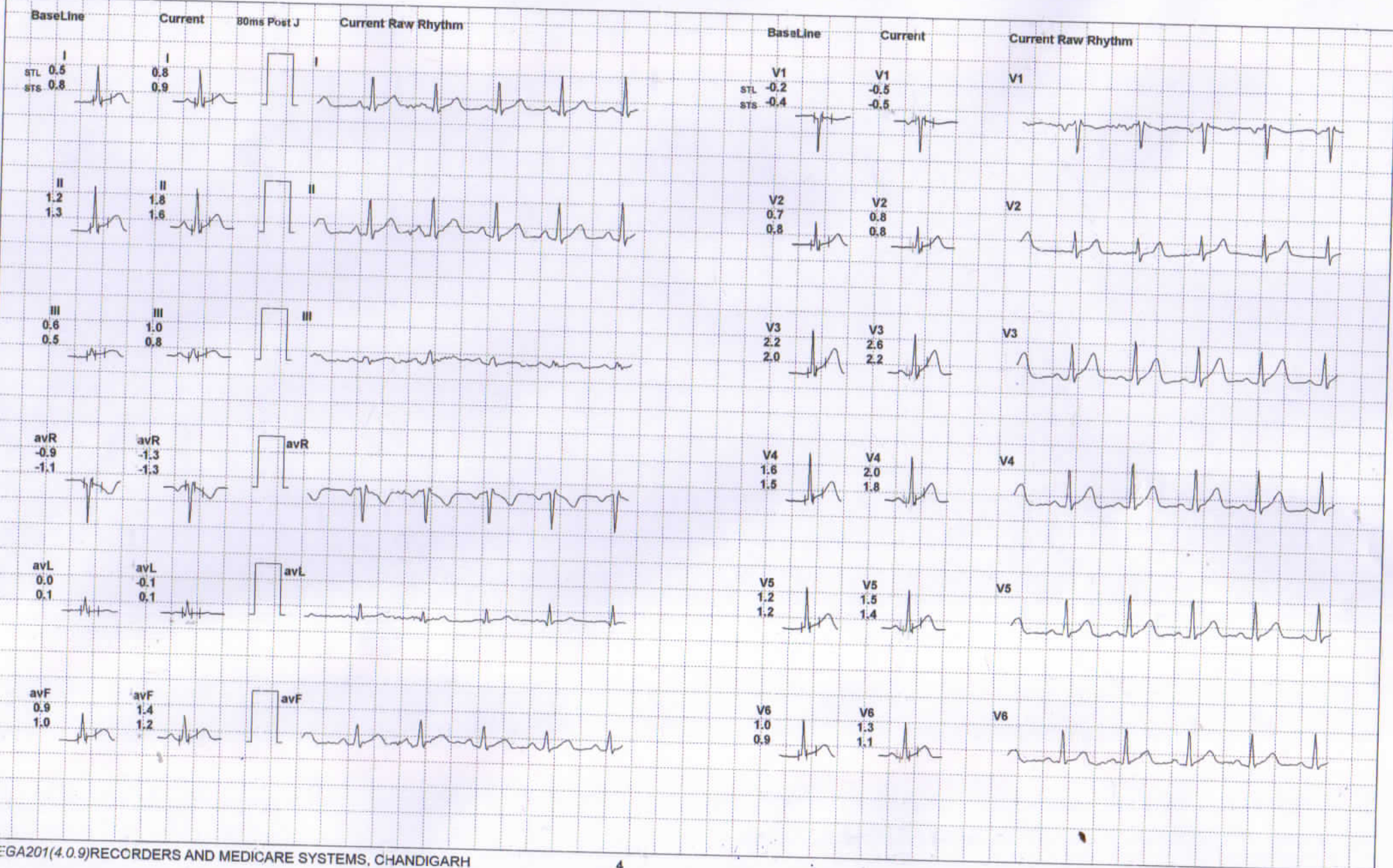
HR: 134 bpm  
 METS: 1.0  
 BP: 120/80

Trgt HR:78% of 170  
 Speed: 0.0 mph,  
 Grade: 0.0%

(0.05-100)Hz

Ex Time 00:13  
 BLC :On  
 Notch :On

Standing  
 1.0 Cm/mV  
 25 mm/Sec.



# 12 Lead + Comparison



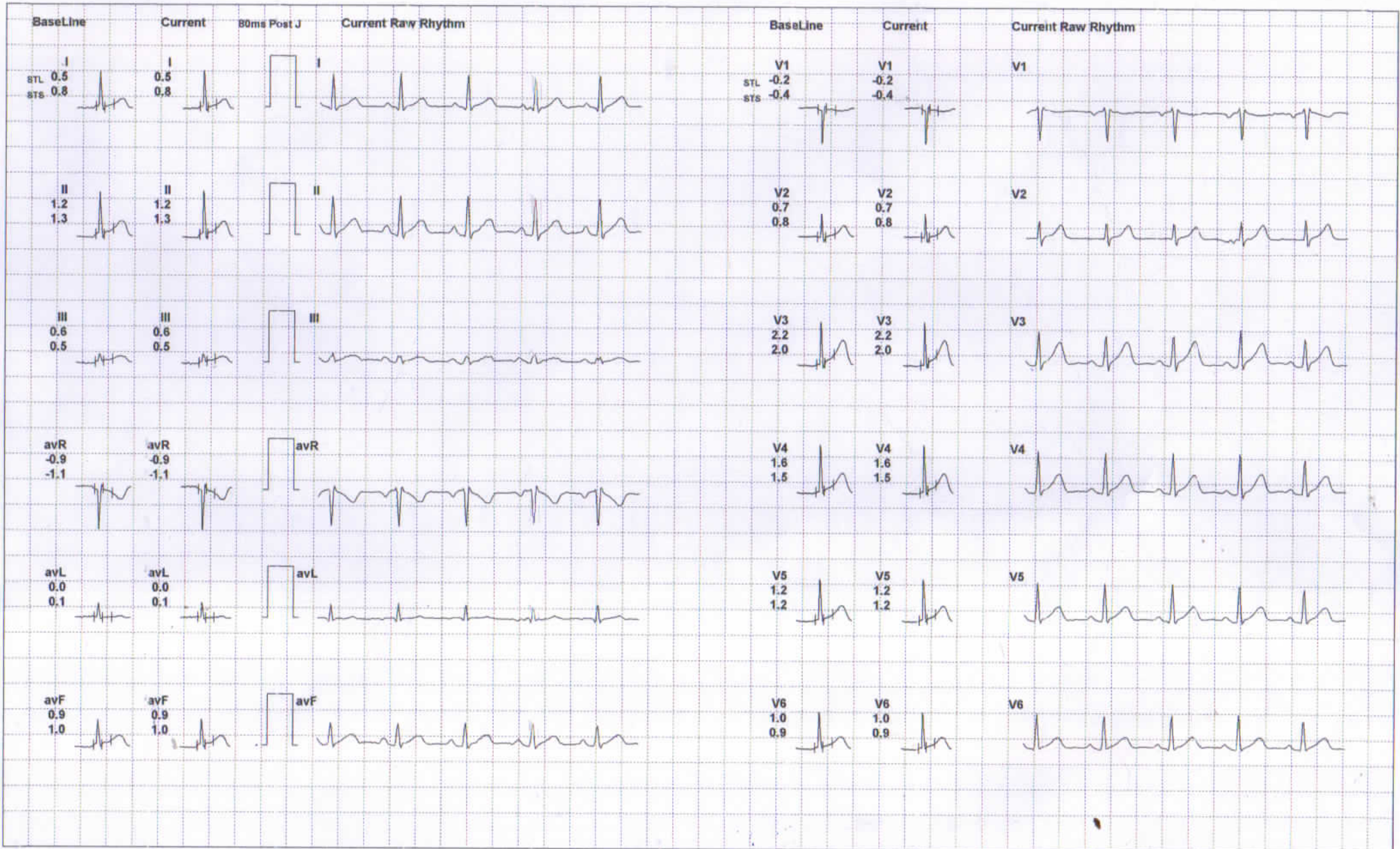
66 /MR. PRABAL SINGH  
 35 Yrs / Male  
 83 Kg / 170 Cms  
 18-Sep-2022 01:26:49 PM

HR: 96 bpm  
 METS: 1.0  
 BP: 120/80

Trgt HR:56% of 170  
 Speed: 0.0 mph,  
 Grade: 0.0% (0.05-100)Hz

Ex Time 00:20  
 BLC :On  
 Notch :On

HV  
 1.0 Cm/mV  
 25 mm/Sec.



# 12 Lead + Comparison



56 /MR. PRABAL SINGH  
 35 Yrs / Male  
 83 Kg / 170 Cms  
 18-Sep-2022 01:26:49 PM

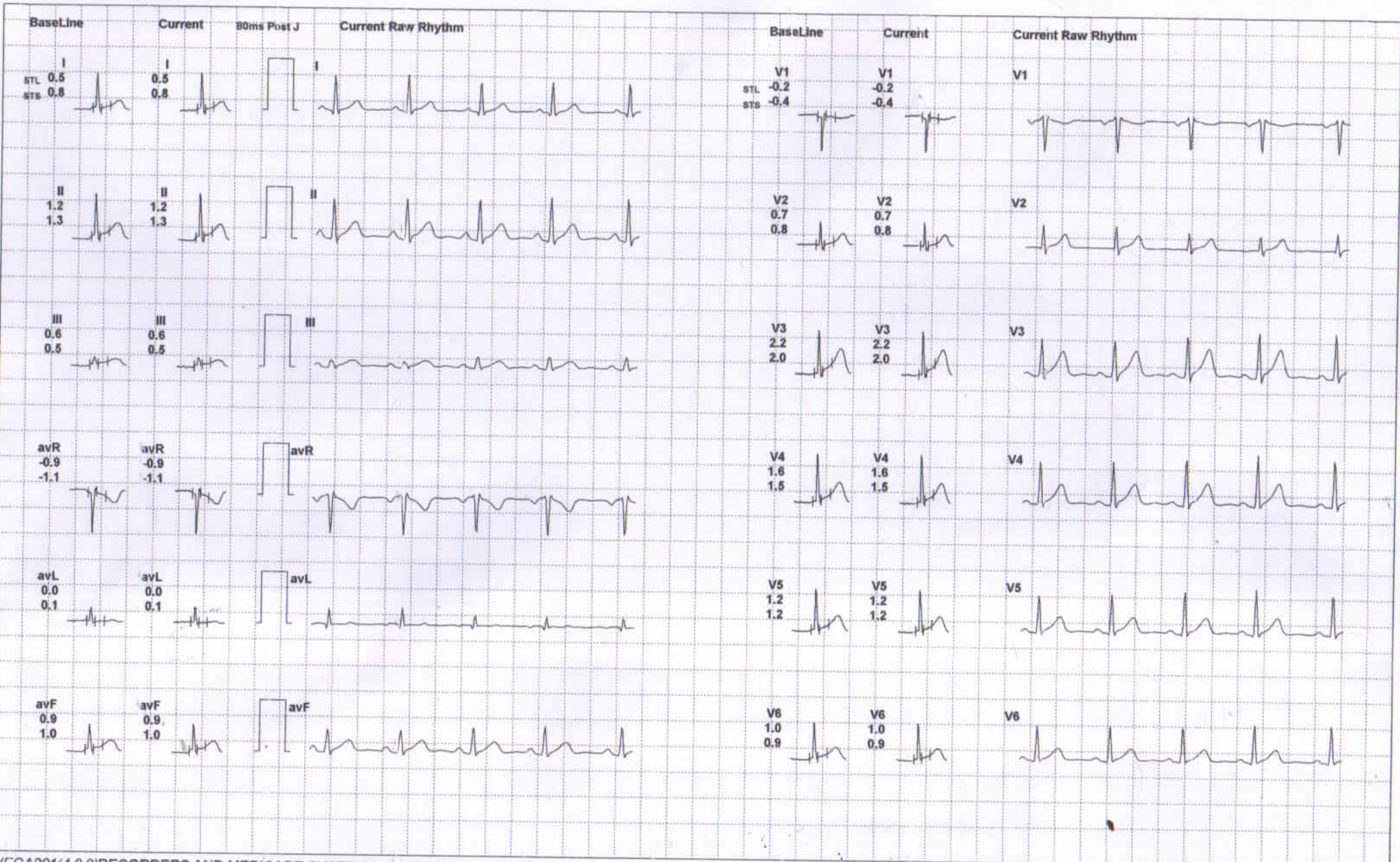
HR: 96 bpm  
 METS: 1.0  
 BP: 120/80

Trgt HR: 56% of 170  
 Speed: 0.0 mph,  
 Grade: 0.0%

(0.05-100)Hz

Ex Time 00:26  
 BLC :On  
 Notch :On

ExStart  
 1.0 Cm/mV  
 25 mm/Sec.





**Arvi Hospital**  
 56 /MR. PRABAL SINGH  
 35 Yrs / Male  
 83 Kg / 170 Cms  
 18-Sep-2022 01:26:49 PM

**12 Lead + Comparison**

HR: 151 bpm  
 METS: 4.6  
 BP: 130/80

Trgt HR:88% of 170  
 Speed: 17.0 mph,  
 Grade: 10.0% (0.05-100)Hz

Ex Time 02:56  
 BLC :On  
 Notch :On

Stage 1 ( 02:56 )  
 1.0 Cm/mV  
 25 mm/Sec.



56 /MR. PRABAL SINGH  
35 Yrs / Male  
83 Kg / 170 Cms  
18-Sep-2022 01:26:49 PM

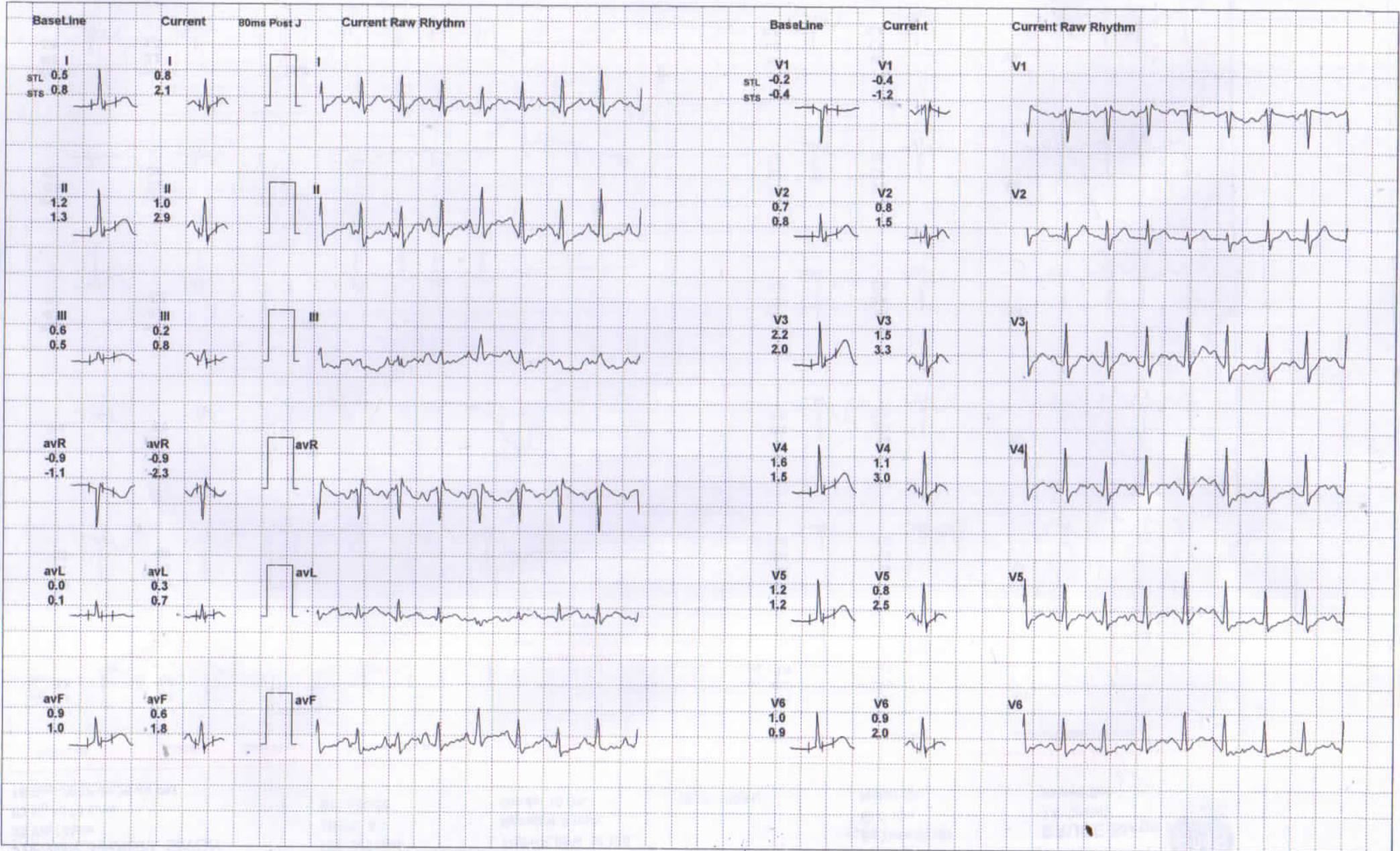
HR: 161 bpm  
METS: 7.1  
BP: 140/90

Trgt HR: 94% of 170  
Speed: 25.0 mph,  
Grade: 12.0%  
(0.05-100)Hz

12 Lead + Comparison

Ex Time 05:56  
BLC :On  
Notch :On

Stage 2 ( 02:56 )  
1.0 Cm/mV  
25 mm/Sec.



Y56 /MR. PRABAL SINGH  
 35 Yrs / Male  
 83 Kg / 170 Cms  
 18-Sep-2022 01:26:49 PM

HR: 162 bpm  
 METS: 7.3  
 BP: 140/90

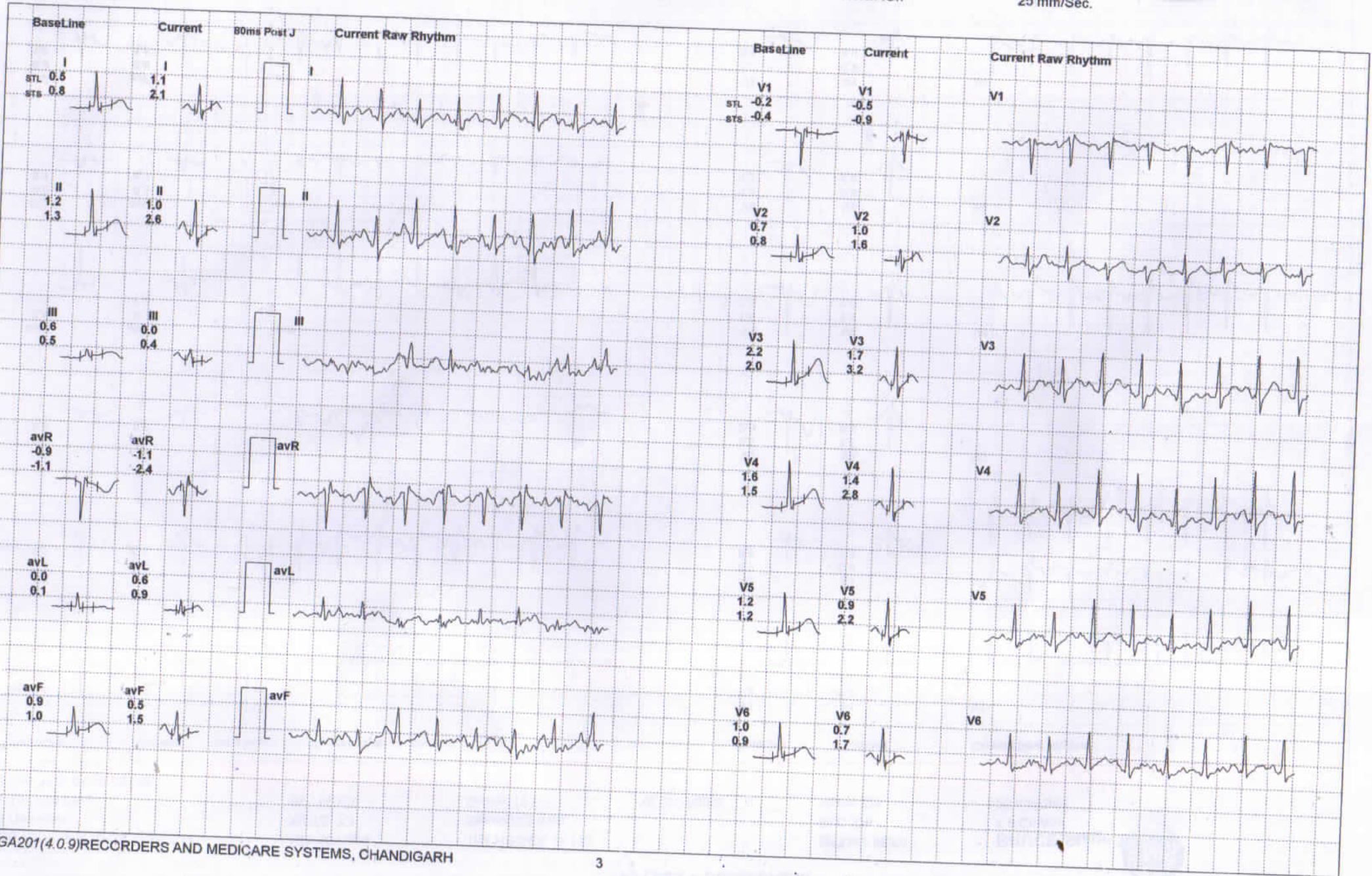
Trgt HR:95% of 170  
 Speed: 34.0 mph,  
 Grade: 14.0%

12 Lead + Comparison

(0.05-100)Hz

Ex Time 06:11  
 BLC :On  
 Notch :On

PeakEx ( 00:11 )  
 1.0 Cm/mV  
 25 mm/Sec.



**Arvi Hospital**  
 Chura  
 156 /MR. PRABAL SINGH  
 35 Yrs / Male  
 83 Kg / 170 Cms  
 18-Sep-2022 01:26:49 PM

HR: 153 bpm  
 METS: 1.5  
 BP: 140/90

Trgt HR:90% of 170  
 Speed: 11.0 mph,  
 Grade: 0.0%

(0.05-100)Hz

Ex Time 06:27  
 BLC :On  
 Notch :On

**Recovery : ( 00:55 )**  
 1.0 Cm/mV  
 25 mm/Sec.



56 /MR. PRABAL SINGH  
35 Yrs / Male  
83 Kg / 170 Cms  
18-Sep-2022 01:26:49 PM

HR: 138 bpm  
METS: 1.0  
BP: 140/90

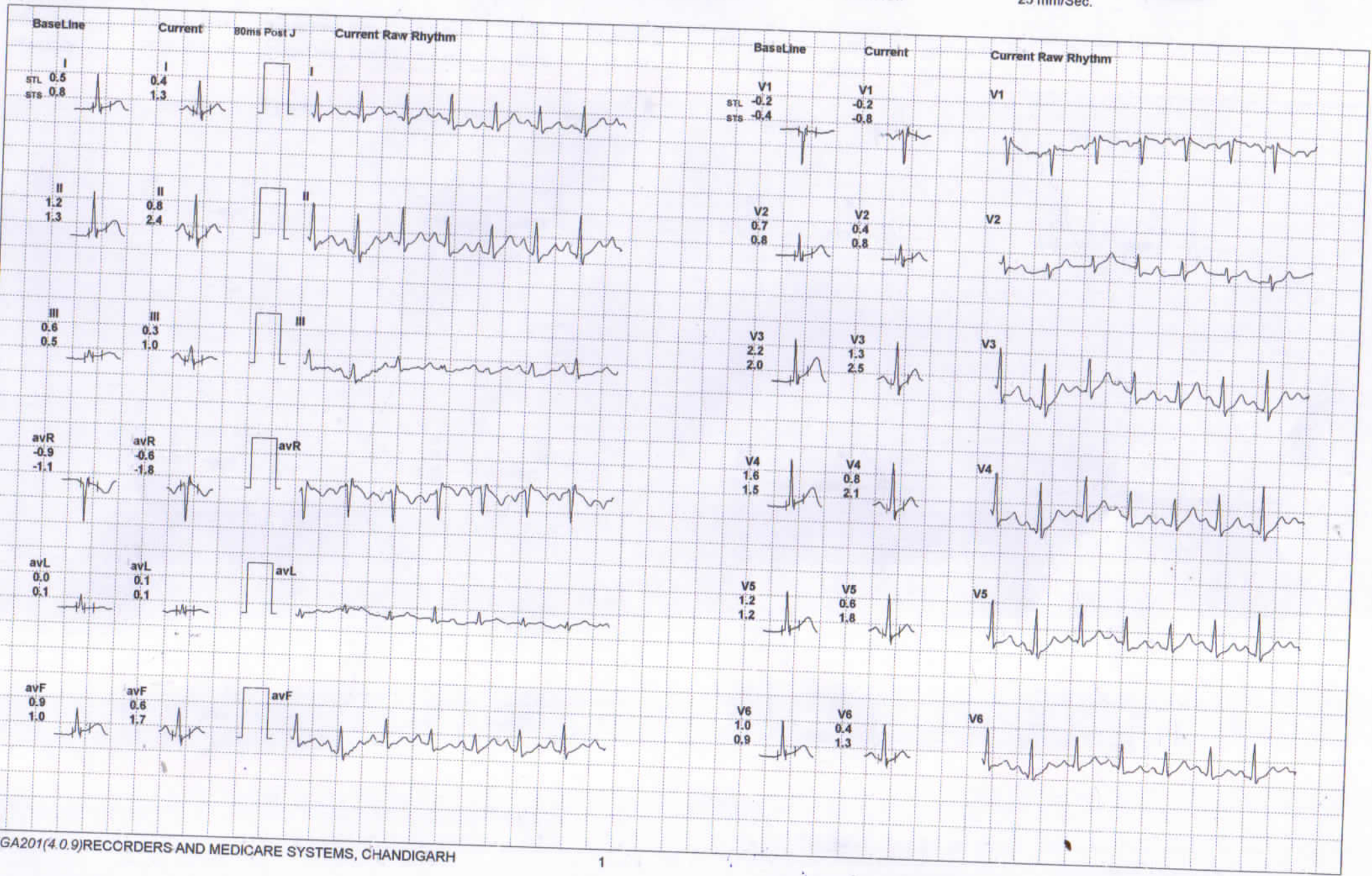
Trgt HR: 81% of 170  
Speed: 11.0 mph,  
Grade: 0.0%

12 Lead + Comparison

(0.05-100)Hz

Ex Time 06:27  
BLC :On  
Notch :On

Recovery : ( 01:37 )  
1.0 Cm/mV  
25 mm/Sec.





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 35 Yrs / Male  
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 18-Sep-2022 01:26:49 PM

Protocol : BRUCE

**Supine :** PhTime 0:04 StageTime 0:01 0.0 mph 0.0% 1.0 METs 91 bpm 120/80 @80ms Post J  
**PeakEx :** PhTime: 6:28 StageTime: 0:01 1.1 mph 0.0% 7.6 METs 170 bpm 140/90 @80ms Post J

