

Name : MR. SOMENDRA SINGH
SISODIYA
Age/Sex : 32 Y / M
Consultant : DEVENDRA VAISHNAV
Registration No

UHID.No : 23-13161
Accession No. : 20240207037
Bill / IPD No. : 23-40761

IPD/OPD: OPD
Category : MEDIWHEEL



HAEMATOTOLOGY REPORT

Sample Collected: 07-Feb-2024 5:43 PM

Sample Type: EDTA BLOOD

Test Name	Results	Unit	Biological Reference Range
Haemoglobin	15.3	gm/dl	12-16
Total Red Blood Count	5.22	Millions/cumm	3.5-5.5
Haematocrite	46.0	%	36.0-51.0
MCV	88.12	fl	77-95
MCH	29.31	pg	26-32
MCHC	33.26	g/dl	30-36
Total Leukocyte Count	6200	cells/cumm	4,000-11,000
Neutrophils	60	%	40-70
Lymphocytes	33	%	20-45
Eosinophils	02	%	2.0-6.0
Monocytes	05	%	2.0-8.0
Basophils	00	%	0-0.1%
Platelet	3.13	lakhs/cmm	1.5-4.5
Erythrocyte Sedimentation Rate			
ESR	07	mm	0-9
BLOOD GROUP			
ABO	O		
Rh TYPE	POSITIVE		
T3 (Total Triiodothyronine)	2.67	nmol/L	1.23-3.07
T4 (Total Thyroxine)	144.8	nmol/L	66-181
TSH (Thyroid Stimulating Hormone)	3.64	mIU/L	0.30-4.2

Remarks :

DR. LEKHRAJ PATIDAR

• Home Collection Facility Available •

Note : Diagnostic test have technical limitation. | For technical disparity repeated examination are required.
No Legal liability is accepted. | Clinical correlation is requested. This test is not valid for medico-legal purpose.

Name :MR. SOMENDRA SINGH SISODIYA	UHID. No. :23-13161	IPD/OPD Status :OPD
Age/Sex :32 Y/Male	Lab No. :20240207037	consultant :Dr.DEVENDRA VAISHNAV
Ref. Dr.	Receipt no : 23-40761	Location/Bed.No : ,

Collected at:07/02/2024 17:43:00



Accession No

BIOCHEMISTRY

Report Gen at:



Registration No

SAMPLE TYPE : EDTA BLOOD

Investigations	Result	Unit	Biological Reference Interval
HbA1C (GLYCOSYLATED Hb)	6.60	%	4.0- 6.0 %

HbA1C

HbA1C

4.0-6.0%

Good control 6-7%

Fair control 7-8%

Poor control >8%

Estimated Blood Glucose (ABG)

97-126 mg/dl

126-154 mg/dl

154-183 mg/dl

183 mg/dl

TECHNOLOGIST

Dr. LEKHRAJ PATIDAR

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Name : MR. SOMENDRA SINGH
SISODIYA

UHID.No : 23-13161

IPD/OPD: OPD

Age/Sex : 32 Y / M

Accession No. : 20240207037

Category : MEDIWHEEL

Consultant : DEVENDRA VAISHNAV

Bill / IPD No. : 23-40761



Registration No



Accession No

BIOCHEMISTRY

Sample Collected: 07-Feb-2024 5:43 PM

Sample Type: SERUM

Test Name	Results	Unit	Biological Reference Range
LIPID PROFILE.			
TOTAL CHOLESTROL	197.1	mg/dl	0-200
TRIGLYCERIDES.	130.6	mg/dl	0-150
CHOLESTEROL HDL	51.60	mg/dl	35-85
CHOLESTEROL LDL	119.38	mg/dl	0-130
CHOLESTEROL VLDL	26.12	mg/dl	10-30
TOTAL CHOLESTEROL HDL RATIO	3.82	%	3-4.4
CHOLESTEROL LDL CHOLESTEROL HDL RATIO	2.31	%	0.1-3.0
LIVER FUNCTION TEST (LFT)			
Serum Bilirubin (Total)	0.86	mg/dl	0.1-1.0
Serum Bilirubin (Direct)	0.41	mg/dl	0.0-0.2
Serum Bilirubin (Indirect)	0.45	mg/dl	0.0-0.8
SGOT (AST)	27.14	U/L	9-40
SGPT (ALT)	29.90	U/L	9-40
Alkaline Phosphatase	186.9	U/L	100-250
Total Protein	7.10	g/dL	6.3-8.2
Albumin	3.64	g/dl	3.5-5.0
Globulin	3.46	g/dl	0-5
Albumin Globulin Ratio	1.05	Ratio	1.0-2.3
BLOOD SUGAR (FASTING)	112.0	mg/dl	70 - 110
BLOOD UREA NITROGEN	15.12	mg/dl	5-25
Serum Creatinine	1.00	mg/dl	0.70-1.40
Uric Acid	3.88	mg/dl	2.0-7.0
GGT	36.40	U/L	10-50

Remarks :

DR. LEKHRAJ PATIDAR

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SISODIYA

UHID.No : 23-13161

IPD/OPD: OPD

Age/Sex : 32 Y / M

Accession No. : 20240207037

Category : MEDIWHEEL

Consultant : DEVENDRA VAISHNAV

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Registration No



Accession No

CLINICAL PATHOLOGY

Sample Collected: 07-Feb-2024 5:43 PM

Sample Type: URINE,

Test Name	Results	Unit	Biological Reference Range
PHYSICAL EXAMINATION.			
QUANTITY	25ML		
COLOUR.	PALE YELLOW	-	-
APPEARANCE	CLEAR	-	-
PH	ACIDIC		
SPECIFIC GRAVITY	1.015		
CHEMICAL EXAMINATION.			
Urine Sugar	NIL	-	NIL
Urine Albumin	NIL		
BS/BP	ABSENT		ABSENT
KETONE.	ABSENT		ABSENT
MICROSCOPIC EXAMINATION.			
PUS CELLS	5-7	/hpf	0-4
EPITHELIAL CELLS	1-3	/HPF	0-2
RBC,	NIL	/HPF	0-2
CASTS	ABSENT	-	-
CRYSTALS	ABSENT	/HPF	-
BACTERIA	ABSENT		
YEAST	ABSENT		

Remarks :

DR. LEKHAJ PATIDAR

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Facility: MRI, CT SCAN, 4D Sonography, Colour Doppler

PT NAME	MR. SOMENDRA SINGH	AGE /SEX/	32YEAR / MALE
REF BY	DR. DEVENDRA VAISHNAV GD HOSPITAL RATLAM	DATE	07/02/2024

ULTRASOUND WHOLE ABDOMEN

Liver is normal in size (14.7cm) and shows raised echotexture. Hepatic venous system appear normal. No focal lesion is seen. Intra and extra hepatic biliary radicles are not dilated. Portal vein and CBD are normal in caliber.

Gall bladder is normal in size & shape. Its lumen is echofree and nonlithiastic.

Pancreas is normal in size outline & echo pattern.

Spleen is normal in size (8.9cm) and echo pattern.

Right kidney is normal in size (9.1x4.2cm), shape and echogenicity with smooth outline. Central pelvicalyceal sinus and corticomedullary ratio are normal. No calculus seen.

Left kidney is normal in size (9.8x4.5cm), shape and echogenicity with smooth outline. Central pelvicalyceal sinus and corticomedullary ratio are normal. No calculus seen.

Urinary bladder is normal in shape & contour. Its wall is normal.

Prostate is normal in size, shape echotexture & contour.

IVC and abdominal aorta are normal in calibre. No evidence of intra-abdominal lymphadenopathy. No evidence of ascites is seen.

The visualised bowel loops appears to be normal.

IMPRESSION: Ultrasound whole abdomen study show:

➤ Grade I fatty liver.

Advice: LFT, Clinical correlation and further evaluation.

DR ANUGRAH PATERIA
(Radiologist)

It is a professional opinion, not valid for medico legal purpose.

DDY DIAGNOSTIC CENTRE, RATLAM.





Scan QR code to check report authenticity

MC-2202

Passport No :

LABORATORY TEST REPORT



Patient Information	Sample Information	Client/Location Information
Name : Mr Somendra Singh	Lab Id : 022412500510	Client Name : G Y Foundation@Ratlam
Sex/Age : Male / 32 Y	Registration on : 07-Feb-2024 18:51	Location :
Ref. Id :	Collected at : non SAWPL	Approved on : 08-Feb-2024 13:41 Status : Final
Ref. By : Dr Devendra Vaishnav	Collected on : 07-Feb-2024 18:51	Printed On : 08-Feb-2024 13:42
	Sample Type : Serum	Process At : 1. NRL SAWPL Gujarat Ahmedabad Paldi

Immunoassay

Test	Result	Unit	Biological Ref. Interval
Prostate Specific Ag. (PSA), Total <i>Chemiluminescence</i>	0.581	ng/mL	0 - 4

PSA is a glycoprotein that is expressed by both normal and neoplastic prostate tissue and is prostate tissue specific and not prostate cancer specific. PSA is constantly expressed in nearly all prostate cancers, although its level of expression on a per cell basis is lower than in normal prostate epithelium. The absolute value of serum PSA is useful for determining the extent of prostate cancer and assessing the response to prostate cancer treatment; its use as a screening method to detect prostate cancer is also common.

Interpretation

Increased in

- Prostate disease (Cancer, Prostatitis, Benign prostatic hyperplasia, Acute urinary retention)
- Manipulations (Cystoscopy, Needle biopsy, Radiation therapy, Indwelling catheter, Prostatic massage)
- Transurethral resection
- Prostatic ischemia

Decreased in

- Castration
- Prostatectomy
- Radiation therapy
- Ejaculation within 24 - 48 hours
- 5-alpha-reductase inhibitor reduces PSA by 50% after 6 months in men without cancer

Limitations

- PSA has been recommended by the American Cancer Society for use in conjunction with a DRE for early detection of prostate cancer starting at the age of 50 years for men with at least 10-year life expectancy
- PSA levels that are measured repeatedly over time may vary because of biologic variability where the true PSA level in a given man is different on different measurements.
- A change in PSA of >30% in man with a PSA initially below 2.0 ng/mL was likely to indicate a true change beyond normal random variation.

----- End Of Report -----

Shubham P

Dr Shubham Panchal

Dr. Sanjeev Shah
MD Path

Dr.Yash Shah
MD Path

This is an Electronically Authenticated Report.

tests marked with # are referred tests



PATIENT INFORMATION :-

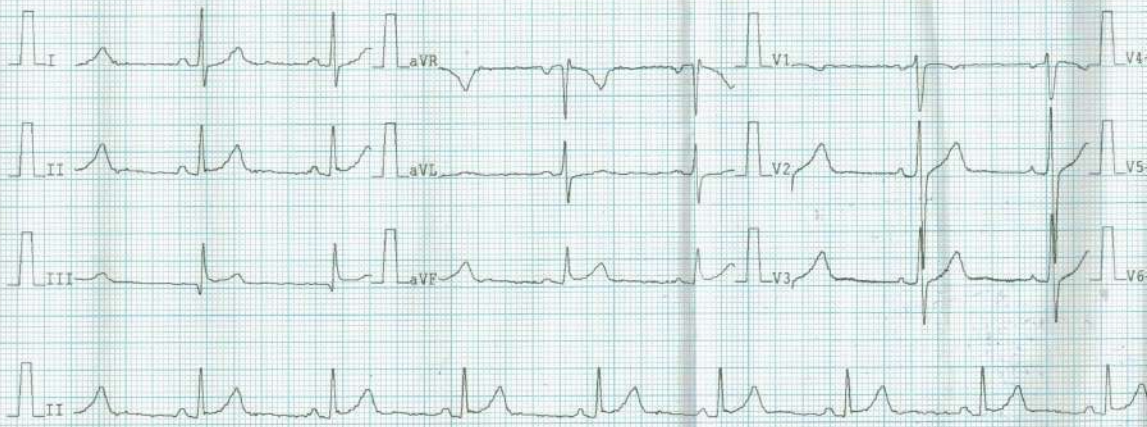
ID:- 23 CASE:-
NAME: *Soren Das Singh*
AGE: *32.4* GENDER: *M* SMOKER:-
WEIGHT:- . cms WEIGHT:- Kg.
DOCTOR: *Dr. Deven Das Vashistha*
REF:-

DATE/TIME:- 07/02/2024 09:47:18

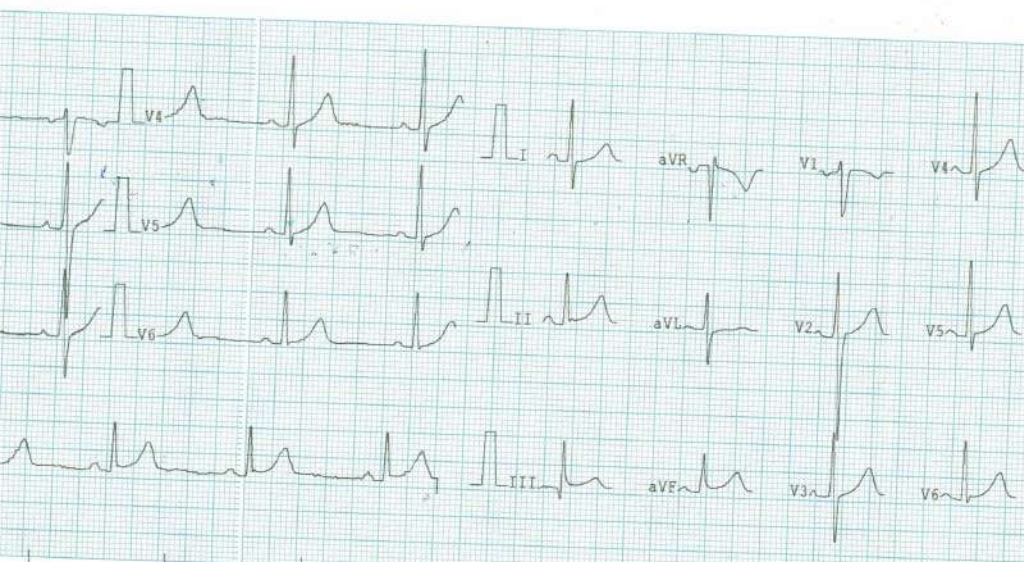
ECG SETTINGS :-

PRINTING MODE:- AUTO 3+1
GAIN(mm/mV):- 10
SPEED(mm/Sec):- 25
FILTER(Hz):- 0.05 - 35
NOTCH/BLC:- ON/ON
RHYTHM LEAD:- II

ALLENGERS PISCES 103i (VER:- 5.04 PH)



ARROW CE



OBSERVATIONS :-

HEART RATE	: 61 bpm
R-R	: 975 ms
P-R	: 142 ms
P-DUR	: 96 ms
QRS	: 80 ms
T-DUR	: 214ms
ST-DUR	: 92 ms
QT	: 394 ms
QTc	: 396 ms
P-AXIS	: 35 °
R-AXIS	: 60 °
T-AXIS	: 51 °
ST-AXIS	: 86 °

INTERPRETATION
SINUS RHYTHM

REMARKS :-

GD HOSPITAL
80, Feel Road, Ratnapuri, Ratlam
Reg.-NH/1985/JUN/2016
Rohini ID-8900080354630

ARROW CE

CORRELATE THE FINDINGS CLINICALLY



R

HEALTH CHECKUP MR SOMENDRA SINGH SISODIYA 32Y 23-13161 CHEST PA 07/02/2024
GD HOSPITAL 80FEET ROAD RATNPURI, RATLAM PH:9111013321

Date :

10/02/2024

Patient Name:- MR.SOMENDRA SINGH Age 32 year male

X-RAY-CHEST (PA VIEW)

FINDINGS:-

Bilateral lung fields are normal,

The pleural spaces are normal.

Both hila are normal in size have equweal density and bear normal relations

The heart and trachea are central in position and no mediastinal abnormal viable.

The cardiac size is normal.

The domes of diaphragm are normal in position and show smooth outline.

IMPRESSION:-

No significant abnormality seen


DR.ANUGRAH PATERIA

MBBS, MD

Consultant Radiologist.



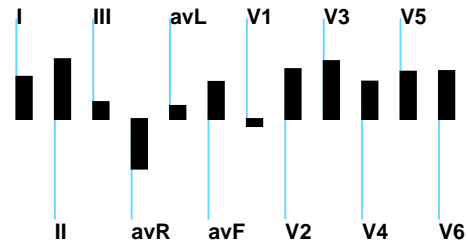
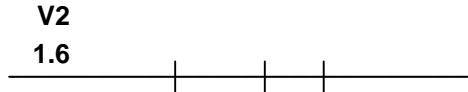
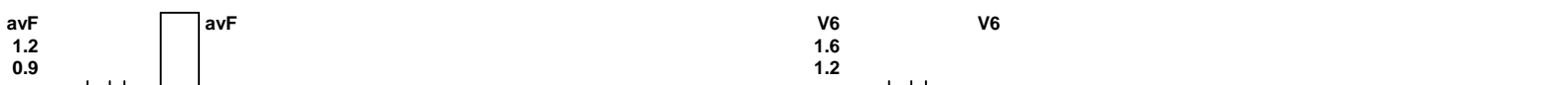
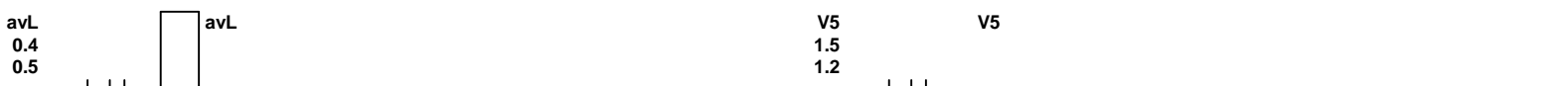
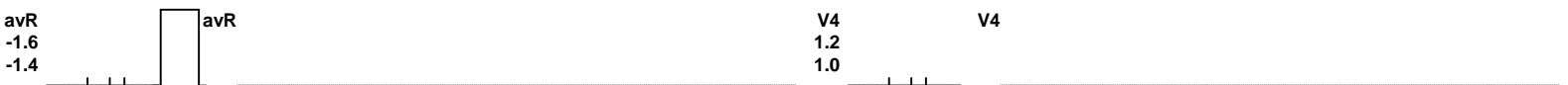
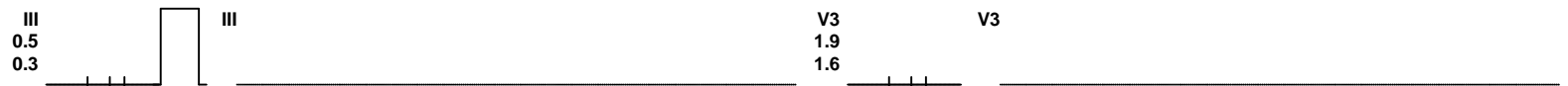
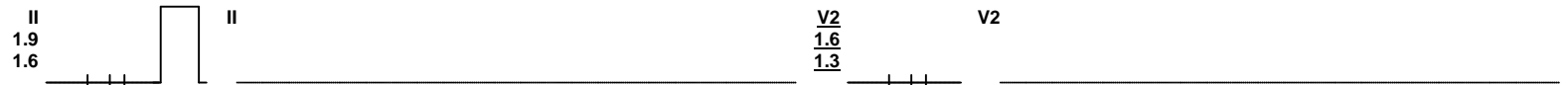
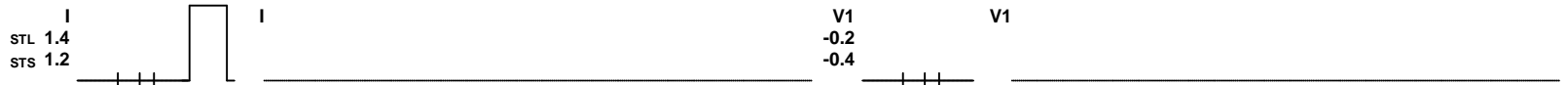
SOMENDRA SINGH SISODIYA / 32 Yrs / M / 169 Cms / 86 Kg / HR : 99

Date: 07 / 02 / 2024 11:12:44 AM METS: 1.0/ 99 bpm 53% of THR BP: ---/--- mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 00:00 0.0 mph, 0.0%

4X 80 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



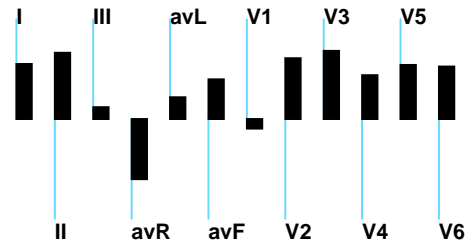
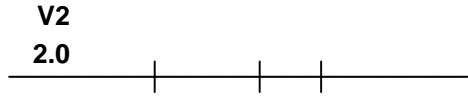
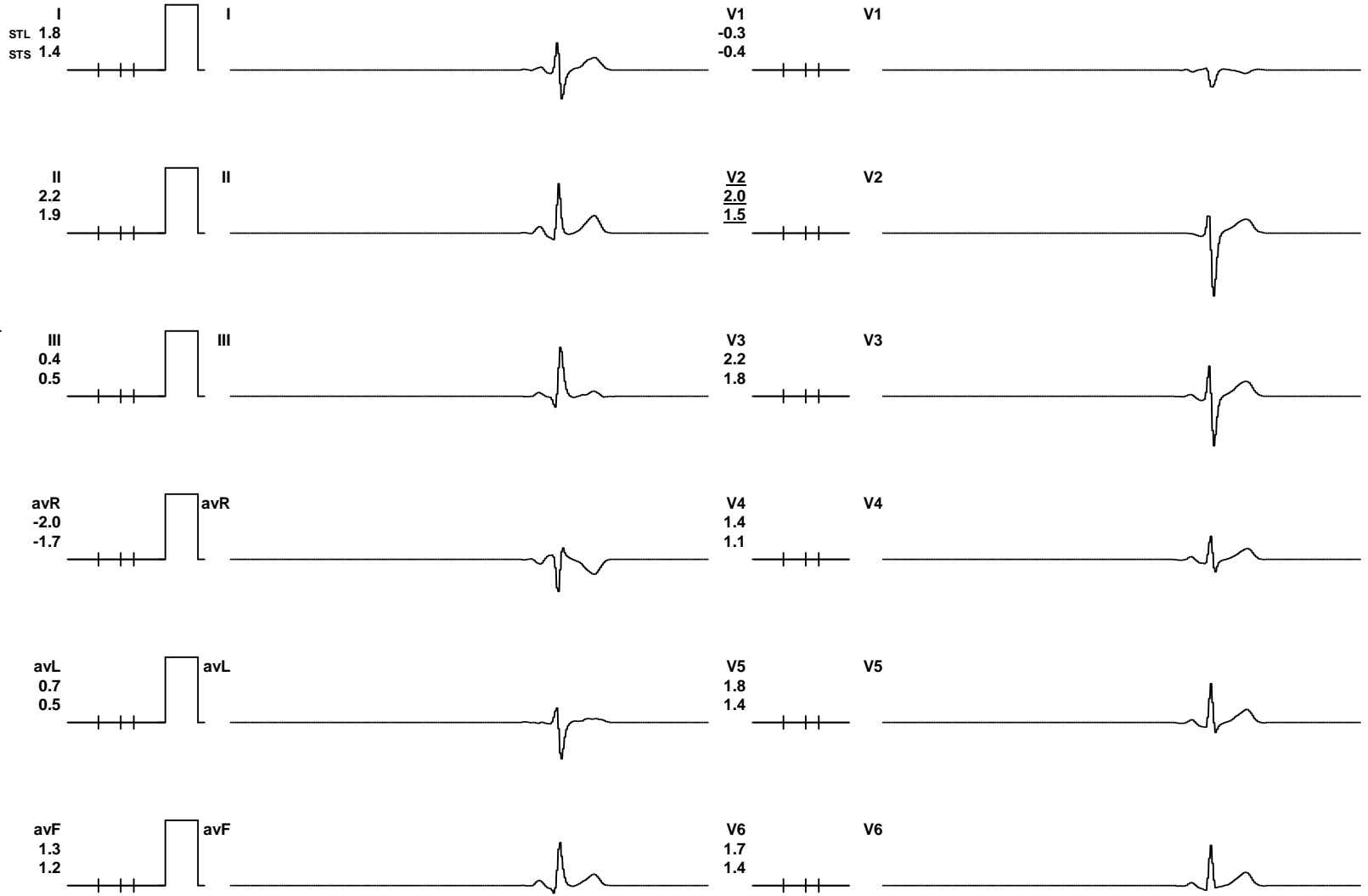
SOMENDRA SINGH SISODIYA / 32 Yrs / M / 169 Cms / 86 Kg / HR : 101

Date: 07 / 02 / 2024 11:12:44 AM METS: 1.0/ 101 bpm 54% of THR BP: ---/--- mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 00:00 0.0 mph, 0.0%

4X 80 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



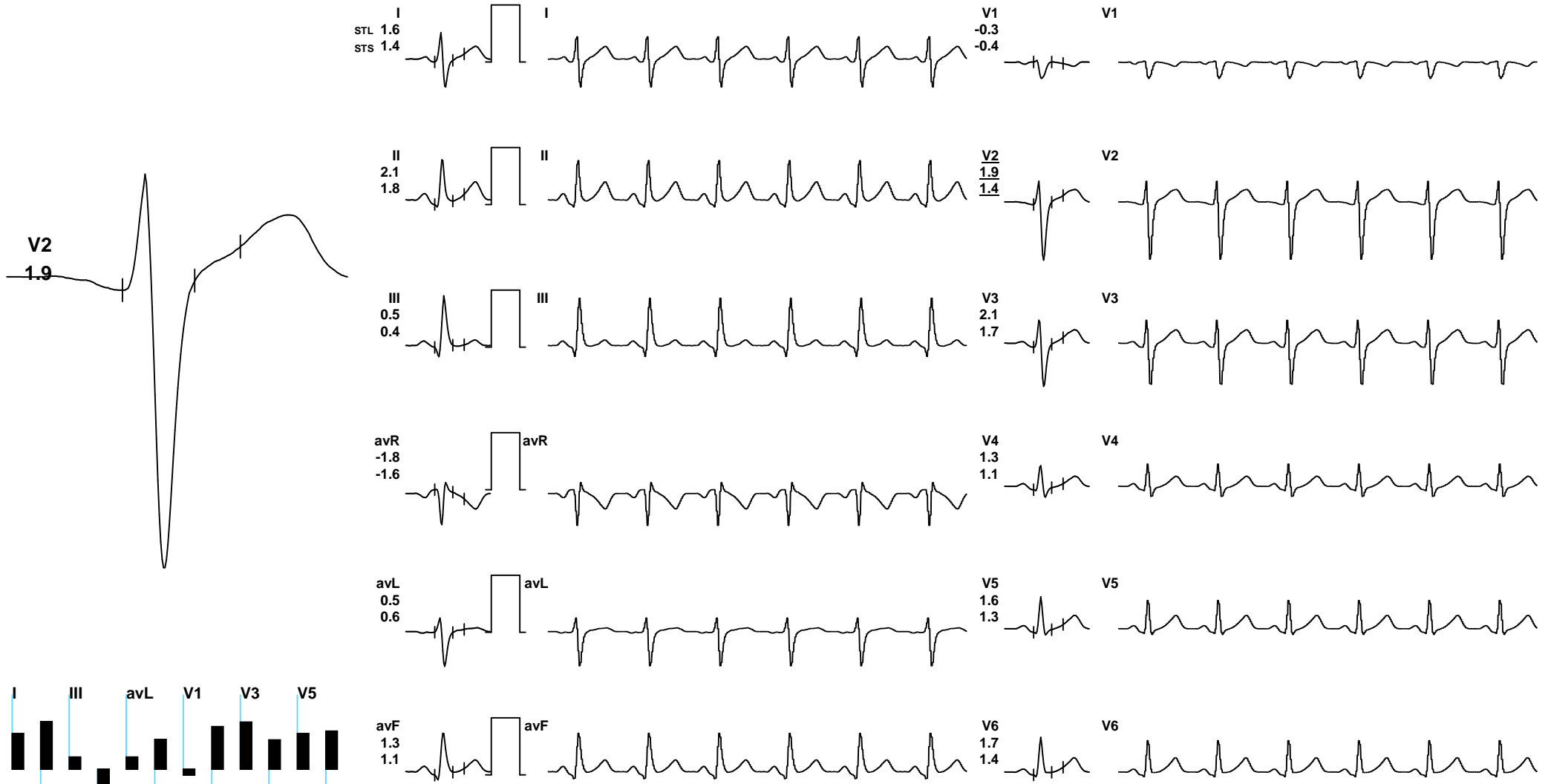
SOMENDRA SINGH SISODIYA / 32 Yrs / M / 169 Cms / 86 Kg / HR : 108

Date: 07 / 02 / 2024 11:12:44 AM METS: 1.0/ 108 bpm 57% of THR BP: ---/--- mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 00:00 0.0 mph, 0.0%

4X 80 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



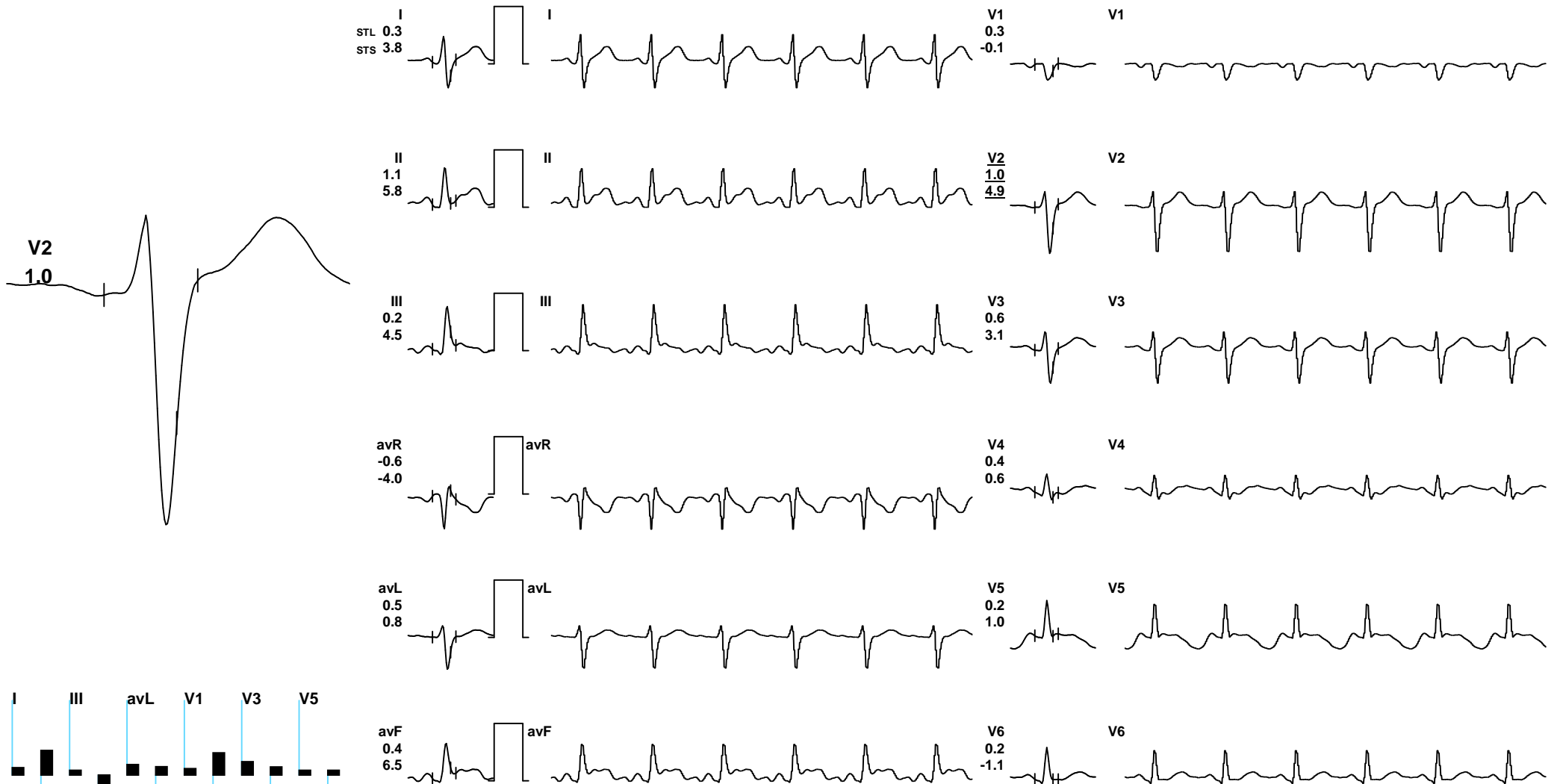
SOMENDRA SINGH SISODIYA / 32 Yrs / M / 169 Cms / 86 Kg / HR : 112

Date: 07 / 02 / 2024 11:12:44 AM METS: 4.7/ 112 bpm 60% of THR BP: 130/90 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 03:00 1.7 mph, 10.0%

4X 30 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



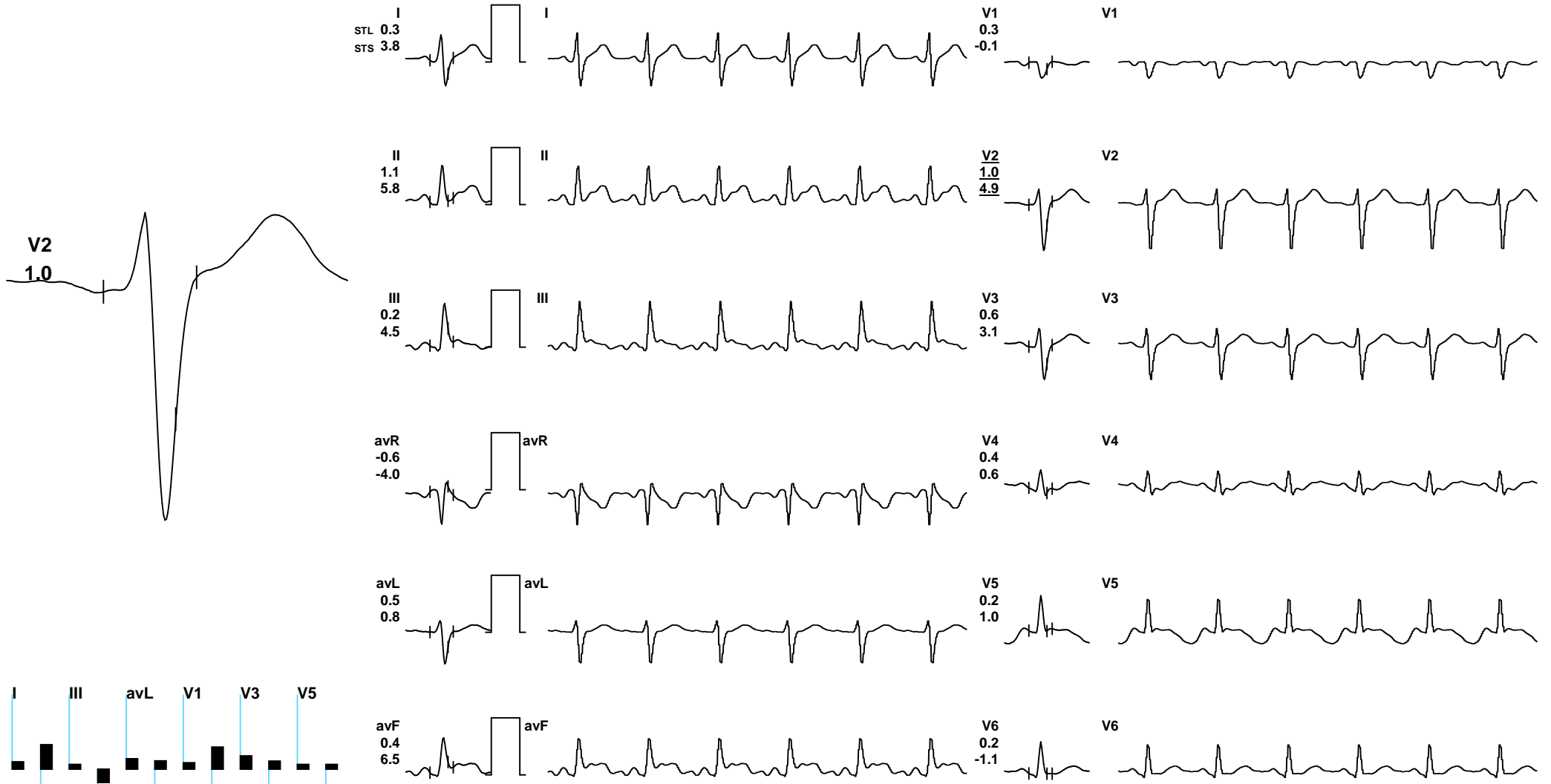
SOMENDRA SINGH SISODIYA / 32 Yrs / M / 169 Cms / 86 Kg / HR : 116

Date: 07 / 02 / 2024 11:12:44 AM METS: 4.8/ 116 bpm 62% of THR BP: 130/90 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 03:05 1.1 mph, 0.0%

4X 30 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



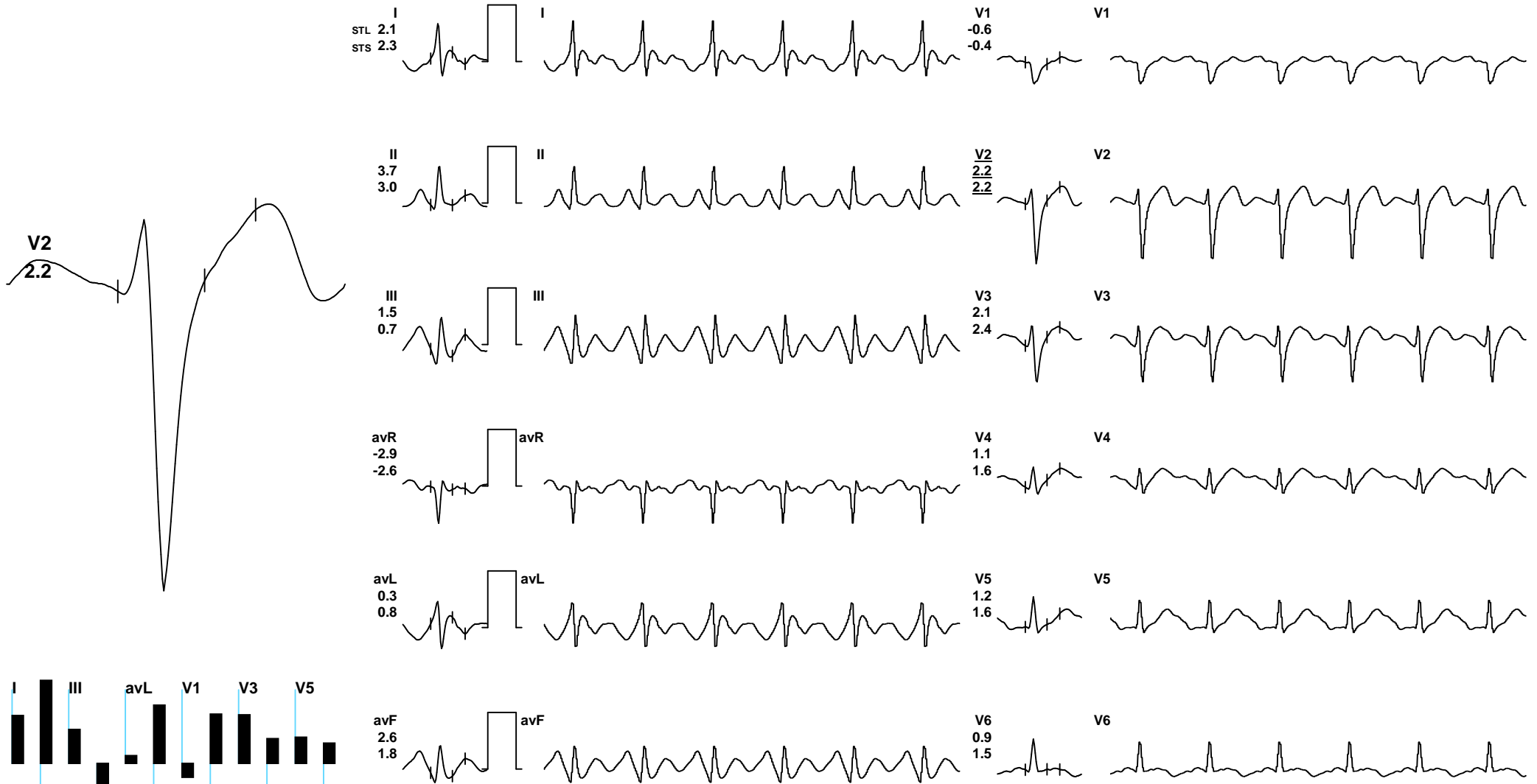
SOMENDRA SINGH SISODIYA / 32 Yrs / M / 169 Cms / 86 Kg / HR : 104

Date: 07 / 02 / 2024 11:12:44 AM METS: 1.0/ 104 bpm 55% of THR BP: 130/90 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 03:04 1.1 mph, 0.0%

4X 80 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



SOMENDRA SINGH SISODIYA / 32 Yrs / M / 169 Cms / 86 Kg / HR : 82

Date: 07 / 02 / 2024 11:12:44 AM METS: 1.0/ 82 bpm 44% of THR BP: 130/90 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 03:04 0.0 mph, 0.0%

4X 80 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



SOMENDRA SINGH SISODIYA / 32 Yrs / M / 169 Cms / 86 Kg / HR : 82

Date: 07 / 02 / 2024 11:12:44 AM METS: 1.0/ 82 bpm 44% of THR BP: 130/90 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 03:04 0.0 mph, 0.0%

4X 80 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



Stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	% THR	BP	RPP	PVC	Comments
Supine	00:19	0:19	00.0	00.0	01.0	099	53 %	---/---	000	00	
Standing	00:28	0:09	00.0	00.0	01.0	101	54 %	---/---	000	00	
ExStart	00:44	0:16	00.0	00.0	01.0	108	57 %	---/---	000	00	
BRUCE Stage 1	03:44	3:00	01.7	10.0	04.7	112	60 %	130/90	145	00	
PeakEx	03:48	0:04	01.1	00.0	04.8	116	62 %	130/90	150	00	
Recovery	04:48	1:00	01.1	00.0	01.0	104	55 %	130/90	135	00	
Recovery	05:48	2:00	00.0	00.0	01.0	082	44 %	130/90	106	00	
Recovery	05:52	2:04	00.0	00.0	01.0	082	44 %	130/90	106	00	

FINDINGS :

Exercise Time	: 03:04	Max HR Attained	116 bpm 62% of Target 188
Initial HR (ExStrt)	: 108 bpm 57% of Target 188	Max BP Attained	130/90 (mm/Hg)
Initial BP (ExStrt)	: 0/0 (mm/Hg)		
Max WorkLoad Attained	: 4.8 Poor response to induced stress		
Max ST Dep Lead & Avg ST Value	: V1 & -0.9 mm in PeakEx		
Duke Treadmill Score	: 02.1	VO2Max	: 16.8 ml/Kg/min (Very Poor)
Test End Reasons	: Test Complete		

REPORT :