

6 -

भारत सरकार  
GOVERNMENT OF INDIA

संजीव कुमार  
Senjeev Kumar  
जन्म तिथि/DOB: 12/12/1980  
पुरुष / MALE

4844 6779 2297

मेरा आधार, मेरी पहचान

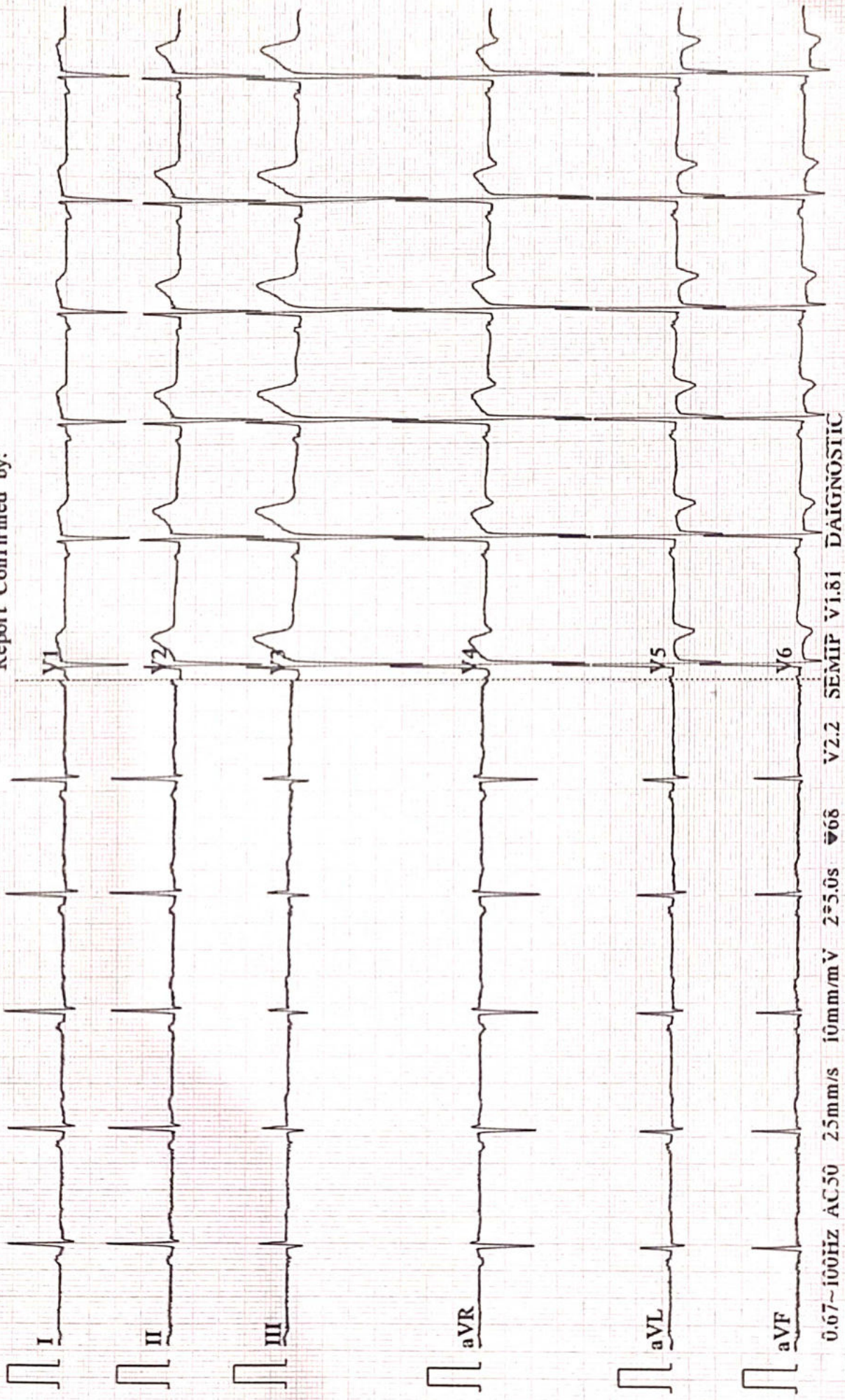
**SANJEEV KUMAR**  
Male 42Years

**Diagnosis Information:**

Sinus Arrhythmia  
Largd PtfV1  
T Wave Abnormality(I,aVL, V4, V5, V6)

HR : 68 bpm  
P : 90 ms  
PR : 137 ms  
QRS : 70 ms  
QT/QTc : 346/370 ms  
P/QRS/T : -83/6/88 °  
RV5/SV1 : 2.270/1.202 mV

Ref-Phys. :  
Report Confirmed by:







Name :- Sanjeev Kumar  
Refd by :- Corp

Age/Sex:-42Yrs/M  
Date :-07/04/23

Thanks for referral.

**REPORT OF USG OF WHOLE ABDOMEN**

- Liver** :- Normal in size (13.8cm)with **raised echotexture**. No focal or diffuse lesion is seen. IHBR are not dilated. PV is normal in course and calibre with echofree lumen.
- G. Bladder** :- It is normal in shape, size & position. It is echofree & shows no evidence of calculus, mass or sludge.
- CBD** :- It is normal in calibre & is echofree.
- Pancreas** :- Normal in shape, size & echotexture. No evidence of parenchymal / ductal calcification is seen. No definite peripancreatic collection is seen.
- Spleen** :- Normal in size (11.4cm)with normal echotexture. No focal lesion is seen. No evidence of varices is noticed.
- Kidneys** :- Both kidneys are normal in shape, size & position. Sinus as well as cortical echoes are normal. No evidence of calculus, space occupying lesion or hydronephrosis is seen.  
Right Kidney measures 9.9cm and Left Kidney measures 9.5cm.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (11.9cc)& echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.  
No free subphrenic / basal pleural space collection is seen.

**IMPRESSION:-** *Grade I Fatty Liver.*  
*Otherwise Normal Scan.*

*Dr. U. Kumar*  
*MBBS, MD (Radio-Diagnosis)*  
*Consultant Radiologist*



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# AAROGYAM DIAGNOSTICS

(A UNIT OF CULPAM HEALTH CARE PVT. LTD.)

F- 41, P.C. Colony, Opp. Madhuban Complex,  
Near Malahi Pakari Chowk, Kankarbagh, Patna – 20

9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Date	07/04/2023	Srl No.	8	Patient Id	2304070008
Name	Mr. SANJEEV KUMAR	Age	43 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.4	%	

### EXPECTED VALUES :-

Metabolically healthy patients	=	4.8 - 5.5 % HbA1C
Good Control	=	5.5 - 6.8 % HbA1C
Fair Control	=	6.8-8.2 % HbA1C
Poor Control	=	>8.2 % HbA1C

### REMARKS:-

In vitro quantitative determination of **HbA1C** in whole blood is utilized in long term monitoring of glycemia

The **HbA1C** level correlates with the mean glucose concentration prevailing in the course of the patient's recent history (approx - 6-8 weeks) and therefore provides much more reliable information for glycemia monitoring than do determinations of blood glucose or urinary glucose.

It is recommended that the determination of **HbA1C** be performed at intervals of 4-6 weeks during Diabetes Mellitus therapy.

Results of **HbA1C** should be assessed in conjunction with the patient's medical history, clinical examinations and other findings.

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

Dr.R.B.RAMAN  
MBBS, MD  
CONSULTANT PATHOLOGIST



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<b>Name</b>	<b>Mr. SANJEEV KUMAR</b>	<b>Age 43 Yrs.</b>	<b>Sex M</b>
<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.6	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	7,400	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	60	%	40 - 75
LYMPHOCYTE	33	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	05	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN' s METHOD)	12	mm/1st hr.	0 - 15
R B C COUNT	4.65	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	40.05	%	40 - 54
M C V	86.13	fl.	80 - 100
M C H	29.25	Picogram	27.0 - 31.0
M C H C	34	gm/dl	33 - 37
PLATELET COUNT	2.30	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"O"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	99.9	mg/dl	70 - 110
SERUM CREATININE	0.89	mg%	0.7 - 1.4
BLOOD UREA	28.4	mg /dl	15.0 - 45.0
SERUM URIC ACID	6.9	mg%	3.4 - 7.0
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			



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<b>Name</b>	<b>Mr. SANJEEV KUMAR</b>	<b>Age</b>	<b>43 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.70	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.27	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.43	mg/dl	0.00 - 0.70
TOTAL PROTEIN	<b>6.3</b>	gm/dl	6.6 - 8.3
ALBUMIN	3.4	gm/dl	3.4 - 5.2
GLOBULIN	2.9	gm/dl	2.3 - 3.5
A/G RATIO	<b>1.172</b>		
SGOT	23.5	IU/L	5 - 40
SGPT	25.4	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	98.4	U/L	40.0 - 130.0
GAMMA GT	63.4	IU/L	8.0 - 71.0

**LFT INTERPRET****LIPID PROFILE**

TRIGLYCERIDES	134.5	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	158.4	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	54.8	mg/dL	35.1 - 88.0
V L D L	<b>26.9</b>	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	76.7	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.891		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.4		0.00 - 3.55
THYROID PROFILE			
QUANTITY	10	ml.	





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<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.020		
PH	6.0		
ALBUMIN	NIL		
SUGAR	NIL		

**MICROSCOPIC EXAMINATION**

PUS CELLS	1-2	/HPF
RBC'S	NIL	/HPF
CASTS	NIL	
CRYSTALS	NIL	
EPITHELIAL CELLS	1-2	/HPF
BACTERIA	NIL	
OTHERS	NIL	

Assay performed on enhanced chemi lumenescence system ( Centaur-Siemens)

Serum T3,T4 & TSH measurements form the three components of Thyroid screening panel, useful in diagnosing various disorders of Thyroid gland function.

1. Primary hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH level.
2. Primary hyperthyroidism is accompanied by elevated serum T3 and T4 levels along with depressed TSH values.
3. Normal T4 levels are accompanied by increased T3 in patients with T3 thyrotoxicosis.



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<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
4. Slightly elevated T3 levels may be found in pregnancy and estrogen therapy, while depressed levels may be encountered in severe illness, renal failure and during therapy with drugs like propranolol and propyl thiouracil.			
5. Although elevated TSH levels are nearly always indicative of primary hypothyroidism, and may be seen in secondary thyrotoxicosis.			

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

**Dr.R.B.RAMAN**  
**MBBS, MD**  
**CONSULTANT PATHOLOGIST**





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Name	Mr. SANJEEV KUMAR	Age	43 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
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## BIOCHEMISTRY

BLOOD SUGAR PP	138.4	mg/dl	80 - 160
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\*\*\*\* End Of Report \*\*\*\*

Dr.R.B.RAMAN  
MBBS, MD  
CONSULTANT PATHOLOGIST



MC-3319

**Kolkata Lab :** Block DD-30, Sector-1, "Andromeda", Ground Floor, Salt lake, Kolkata-700064  
 Landline No: 033-40818800/ 8888/ 8899 | Email ID: kolkata@unipath.in | Website: www.unipath.in  
 CIN : U85195GJ2009PLC057059



30404100216

**TEST REPORT**

<b>Reg.No</b> : 30404100216	<b>Reg.Date</b> : 08-Apr-2023 12:52	<b>Collection</b> : 08-Apr-2023 12:52
<b>Name</b> : MR. SANJEEV KUMAR		<b>Received</b> : 08-Apr-2023 12:52
<b>Age</b> : 42 Years	<b>Sex</b> : Male	<b>Report</b> : 08-Apr-2023 14:16
<b>Referred By</b> : AAROGYAM DIAGNOSTICS @ PATNA		<b>Dispatch</b> : 08-Apr-2023 14:37
<b>Referral Dr</b> : □	<b>Status</b> : Final	<b>Location</b> : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
<b>THYROID PROFILE</b>			
Tri-iodothyronine (Total T3) <i>Method:CLIA</i>	1.54	ng/mL	0.60 - 1.81
Thyroxin (Total T4) <i>Method:CLIA</i>	8.00	µg/dL	4.5 - 12.6
Thyroid Stimulating Hormone (TSH.) <i>Method:CLIA</i> Ultra Sensitive	4.649	µIU/mL	0.55 - 4.78

**Sample Type:** Serum**Note:****TSH Reference Range in Pregnancy :**

- Pregnancy 1st Trimester 0.1 - 2.5 uIU/ml
- Pregnancy 2nd Trimester 0.2 - 3.0 uIU/ml
- Pregnancy 3rd Trimester 0.3 - 3.0 uIU/ml

- TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm. The variation is of the order of 50 %. Hence time of the day has an influence on the measured serum TSH concentrations.
- Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.
- The physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.
- All infants with a low T4 concentration and a TSH concentration greater than 40 uU/L are considered to have congenital hypothyroidism and should have immediate confirmatory serum testing.
- If the TSH concentration is slightly elevated but less than 40 uU/L, a second screening test should be performed on a new sample. Results should be interpreted using age-appropriate normative values

**Clinical Use:**

- Primary Hypothyroidism · Hyperthyroidism · Hypothalamic -Pituitary hypothyroidism · Inappropriate TSH secretion · Nonthyroidal illness· Autoimmune thyroid disease · Pregnancy-associated thyroid disorders · Thyroid dysfunction in infancy and early childhood

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

**Dr. Abhishek Mukherjee**

MBBS,MD (PATHOLOGY)  
 LABORATORY DIRECTOR  
 59390 (WBMC)



1908 / MR. SANJEEV KUMAR / 42 Yrs / M / 162 Cms / 75 Kg Date: 07-Apr-2023 Technician : ARUN

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:04	0:01	00.0	00.0	01.0	89	50 %	120/80	106	00	
Standing	00:10	0:01	00.0	00.0	01.0	90	51 %	120/80	108	00	
HV	00:20	0:01	00.0	00.0	01.0	095	53 %	120/80	114	00	
Warm Up	00:41	0:01	01.0	00.0	01.0	087	49 %	120/80	104	00	
ExStart	01:24	0:06	01.7	10.0	01.1	109	61 %	120/80	130	00	
BRUCE/ Stage 1	04:24	3:00	01.7	10.0	04.7	142	80 %	125/85	177	00	
BRUCE/ Stage 2	07:24	3:00	02.5	12.0	07.1	166	93 %	130/90	215	00	
BRUCE/ Stage 3	10:24	3:00	03.4	14.0	10.2	183	103 %	135/95	247	00	
PeakEx	10:25	3:00	03.4	14.0	10.2	183	103 %	135/95	247	00	
Recovery	11:24	1:00	01.1	00.0	04.3	167	94 %	130/90	217	00	
Recovery	12:24	2:00	01.1	00.0	01.0	151	85 %	125/85	188	00	
Recovery	14:24	4:00	01.1	00.0	01.0	136	76 %	120/80	163	00	
Recovery	14:29	4:04	01.1	00.0	01.0	138	78 %	120/80	165	00	

**Findings :**

Exercise Time : 09:02  
 Max HR Attained : 188 bpm 106% of Target 178  
 Max BP Attained : (Sys) 135/95  
 Max WorkLoad Attained : 10.2 Good response to induced stress  
 Max ST Dep Lead & Value : V6 & -2.9 mm in Stage 3 mm  
 Test End Reasons : Test Complete

**Report :**



**Aarogam Diagnostics**

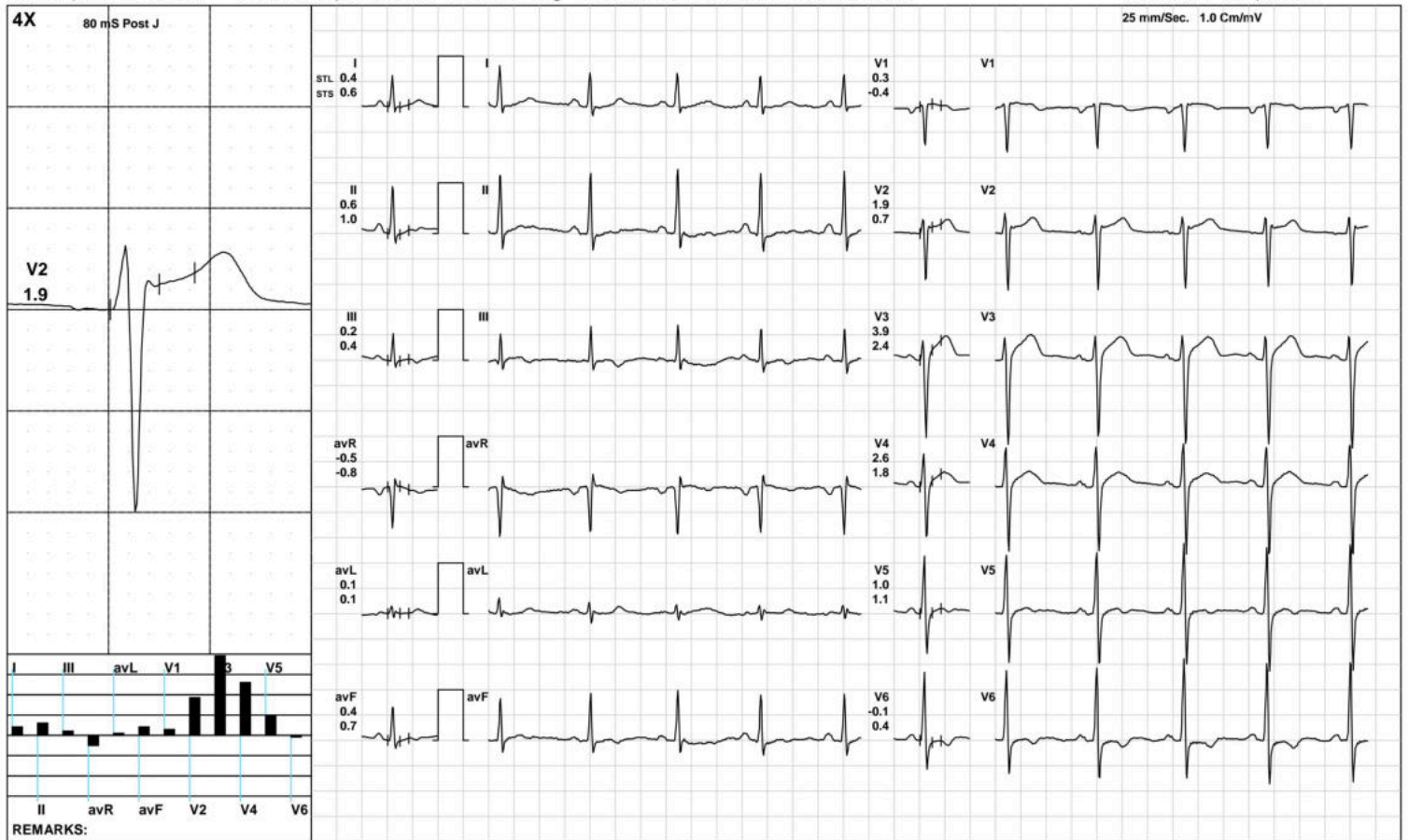
Supine



1908 / MR. SANJEEV KUMAR / 42 Yrs / M / 162 Cms / 75 Kg / HR : 89

Date: 07-Apr-2023 12:02:55 PM METS: 1.0/ 89 bpm 50% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:04 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogam Diagnostics**

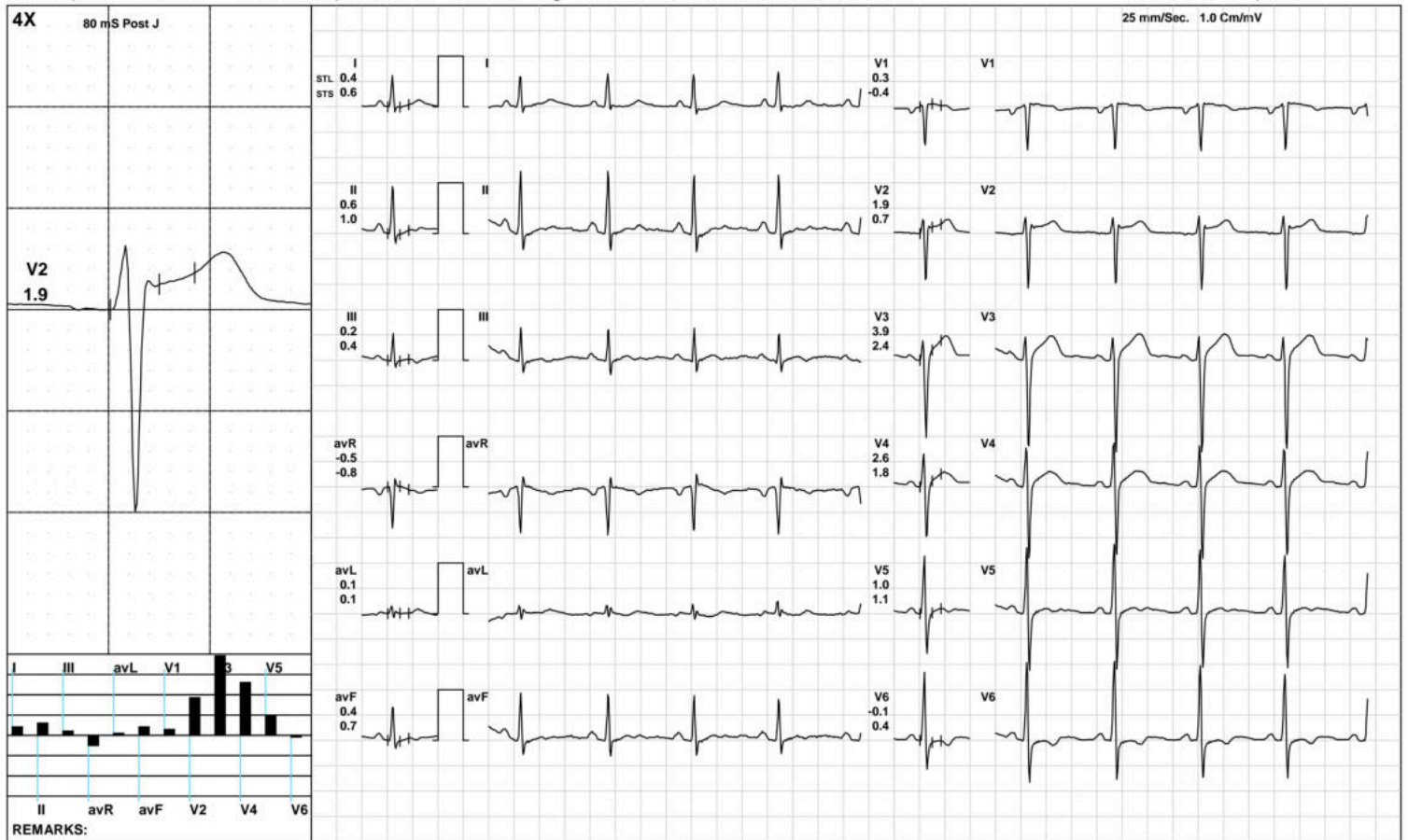
Standing



1908 / MR. SANJEEV KUMAR / 42 Yrs / M / 162 Cms / 75 Kg / HR : 90

Date: 07-Apr-2023 12:02:55 PM METS: 1.0/ 90 bpm 50% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:10 0.0 mph, 0.0%



**Aarogam Diagnostics**

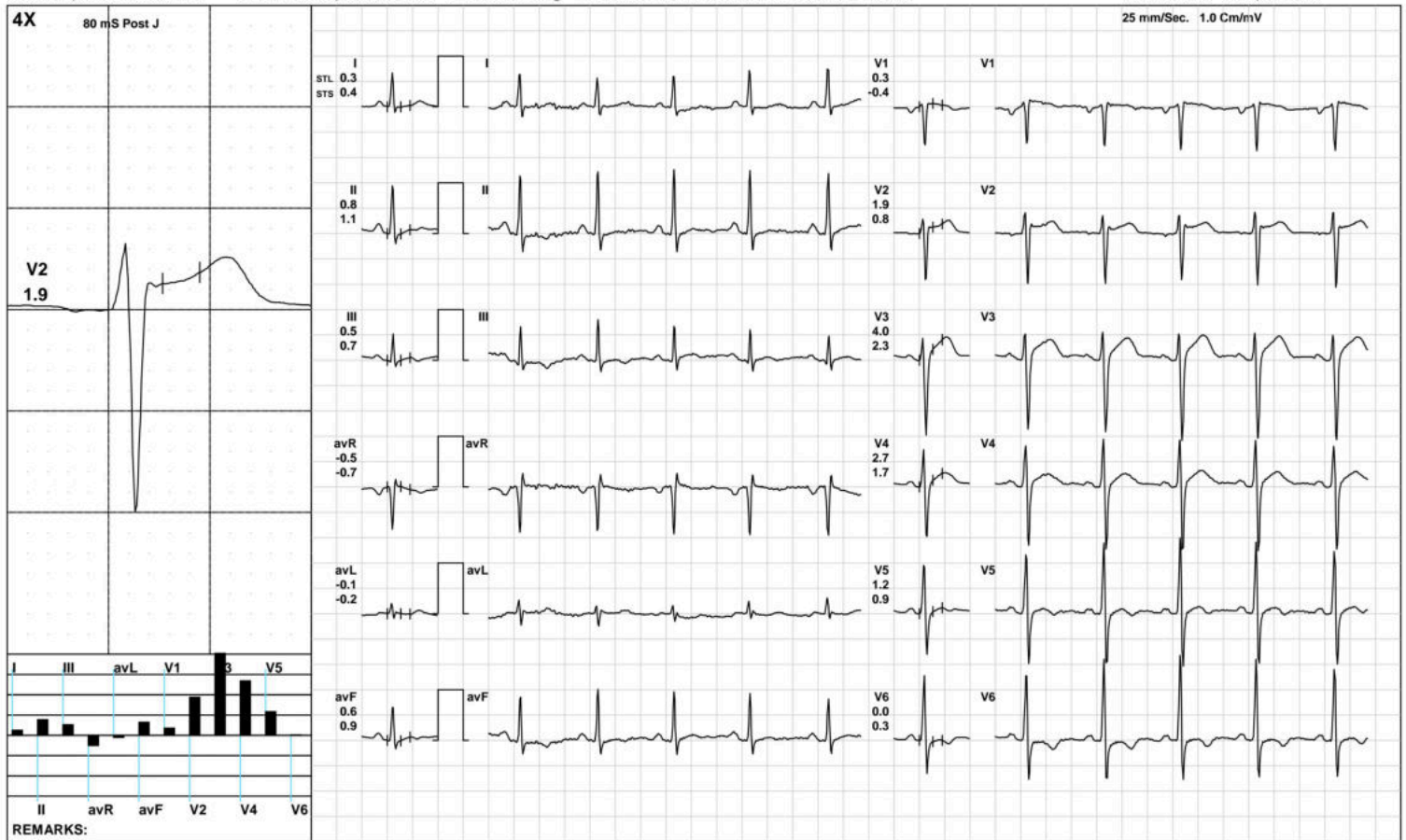
HV



1908 / MR. SANJEEV KUMAR / 42 Yrs / M / 162 Cms / 75 Kg / HR : 95

Date: 07-Apr-2023 12:02:55 PM METS: 1.0/ 95 bpm 53% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:20 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers



Aarogyam Diagnostics

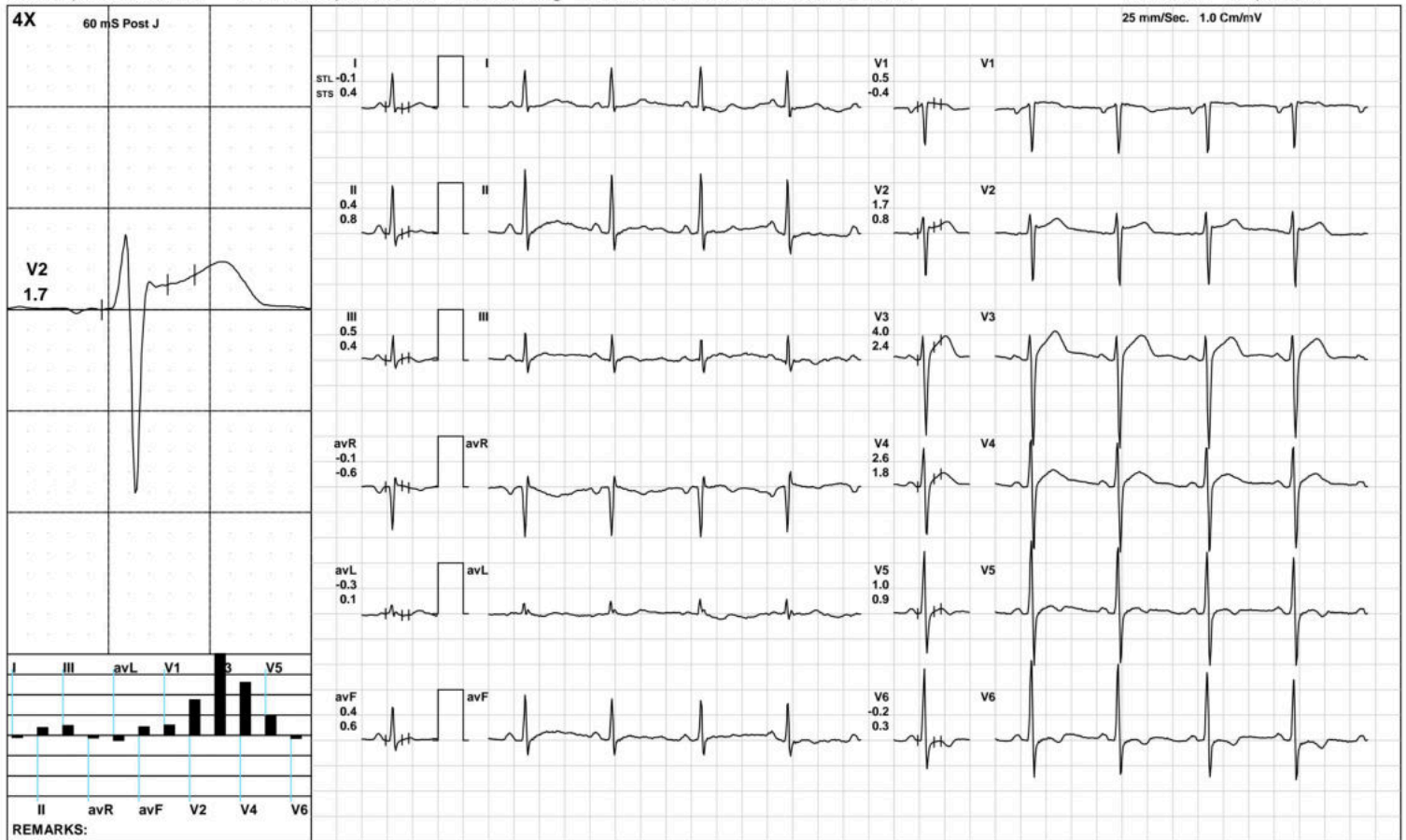
Warm Up



1908 / MR. SANJEEV KUMAR / 42 Yrs / M / 162 Cms / 75 Kg / HR : 87

Date: 07-Apr-2023 12:02:55 PM METS: 1.0/ 87 bpm 48% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:41 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogam Diagnostics**

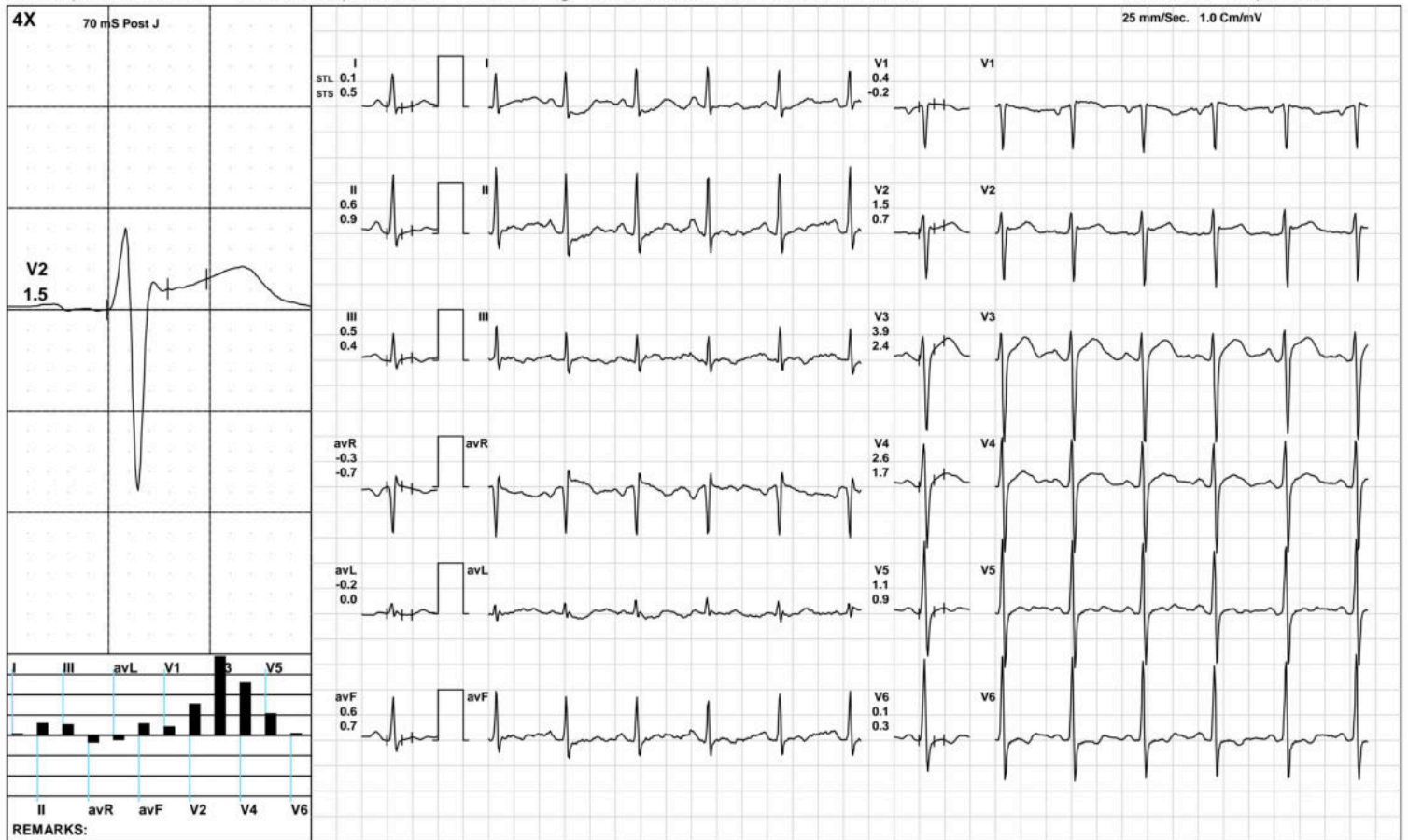
ExStart



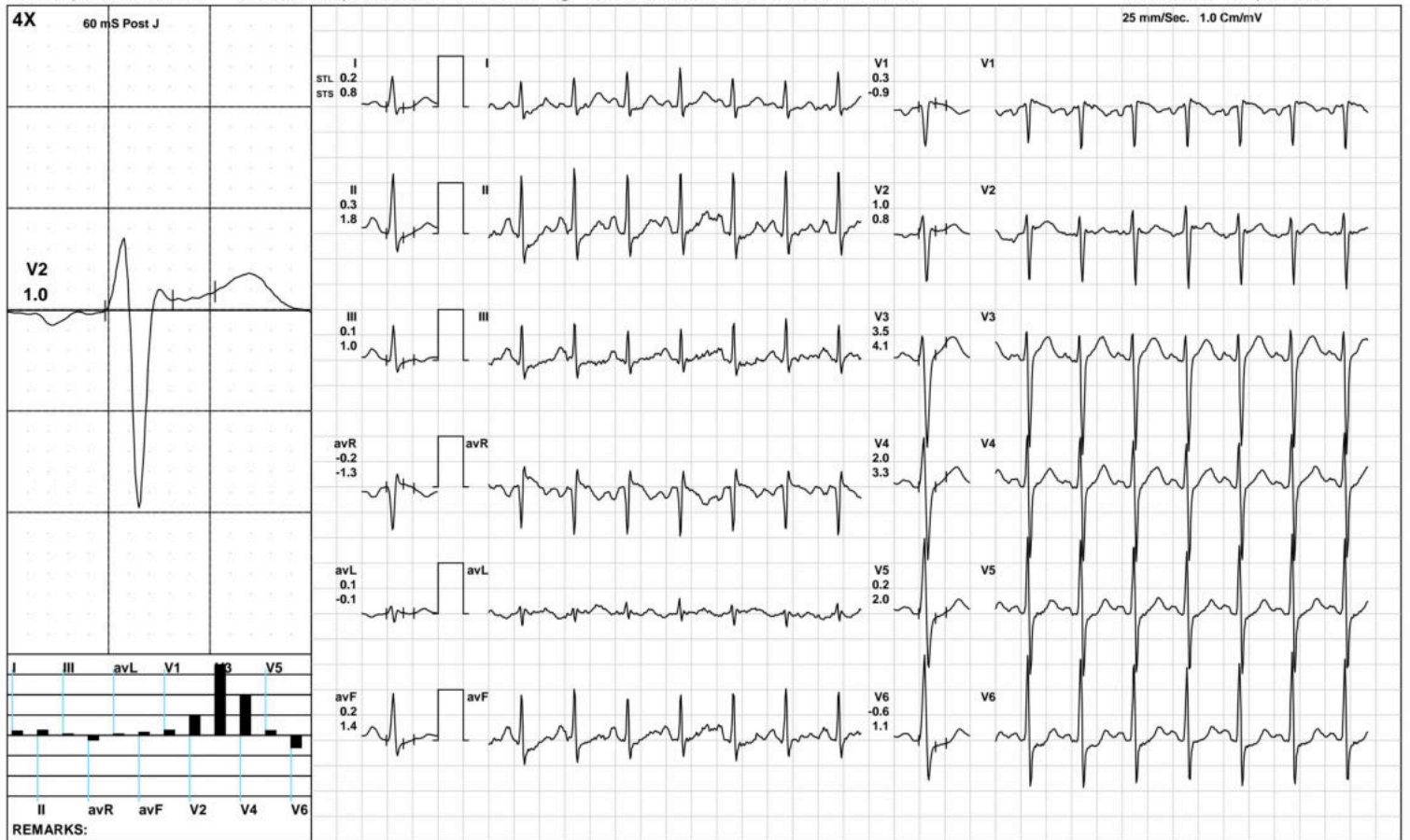
1908 / MR. SANJEEV KUMAR / 42 Yrs / M / 162 Cms / 75 Kg / HR : 109

Date: 07-Apr-2023 12:02:55 PM METS: 1.1/ 109 bpm 61% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:06 1.7 mph, 10.0%



(GEM212170906)(R)Kardic by Allengers





Aarogam Diagnostics

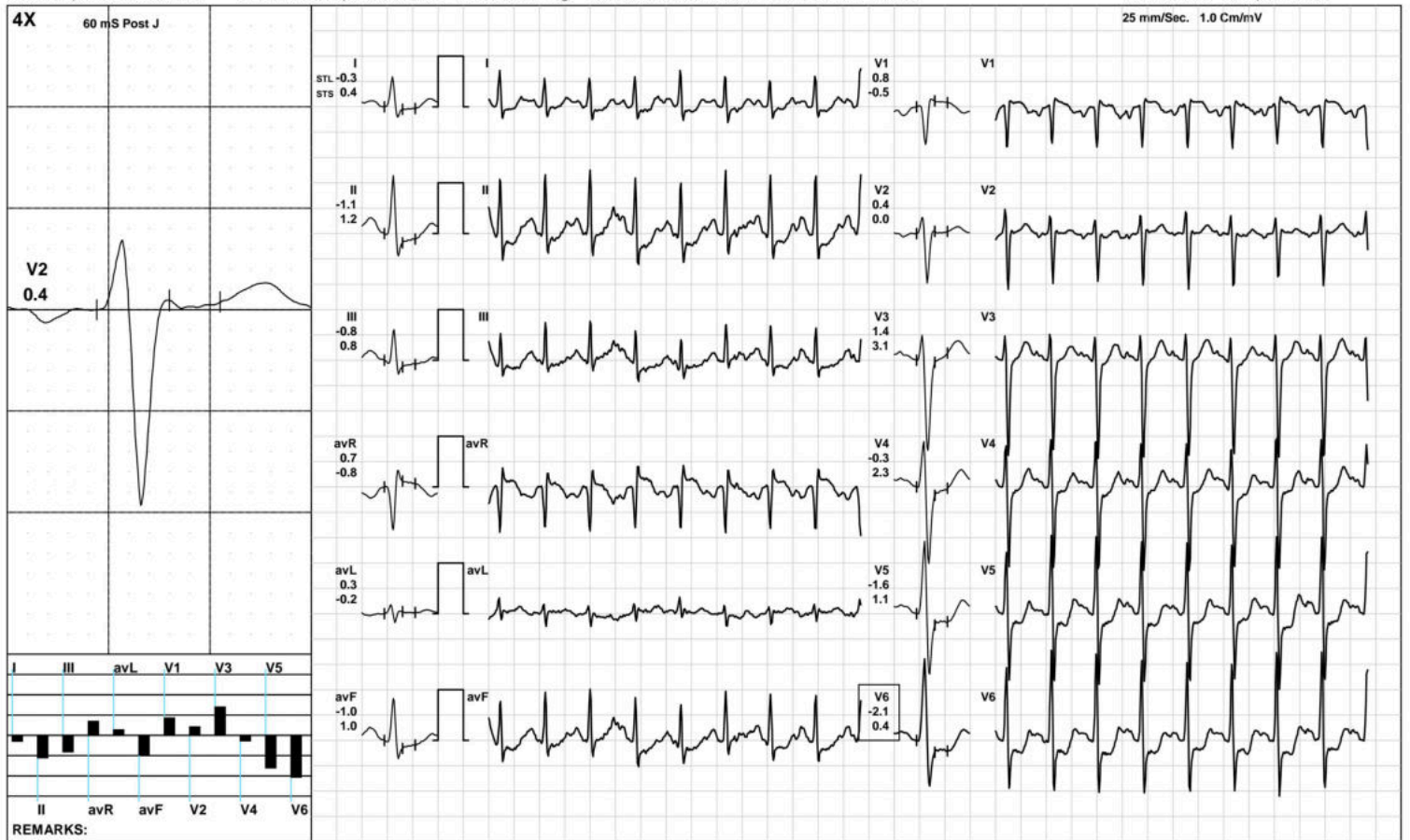
BRUCE:/Stage 2(3:00)



1908 / MR. SANJEEV KUMAR / 42 Yrs / M / 162 Cms / 75 Kg / HR : 166

Date: 07-Apr-2023 12:02:55 PM METS: 7.1/ 166 bpm 93% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:00 2.5 mph, 12.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

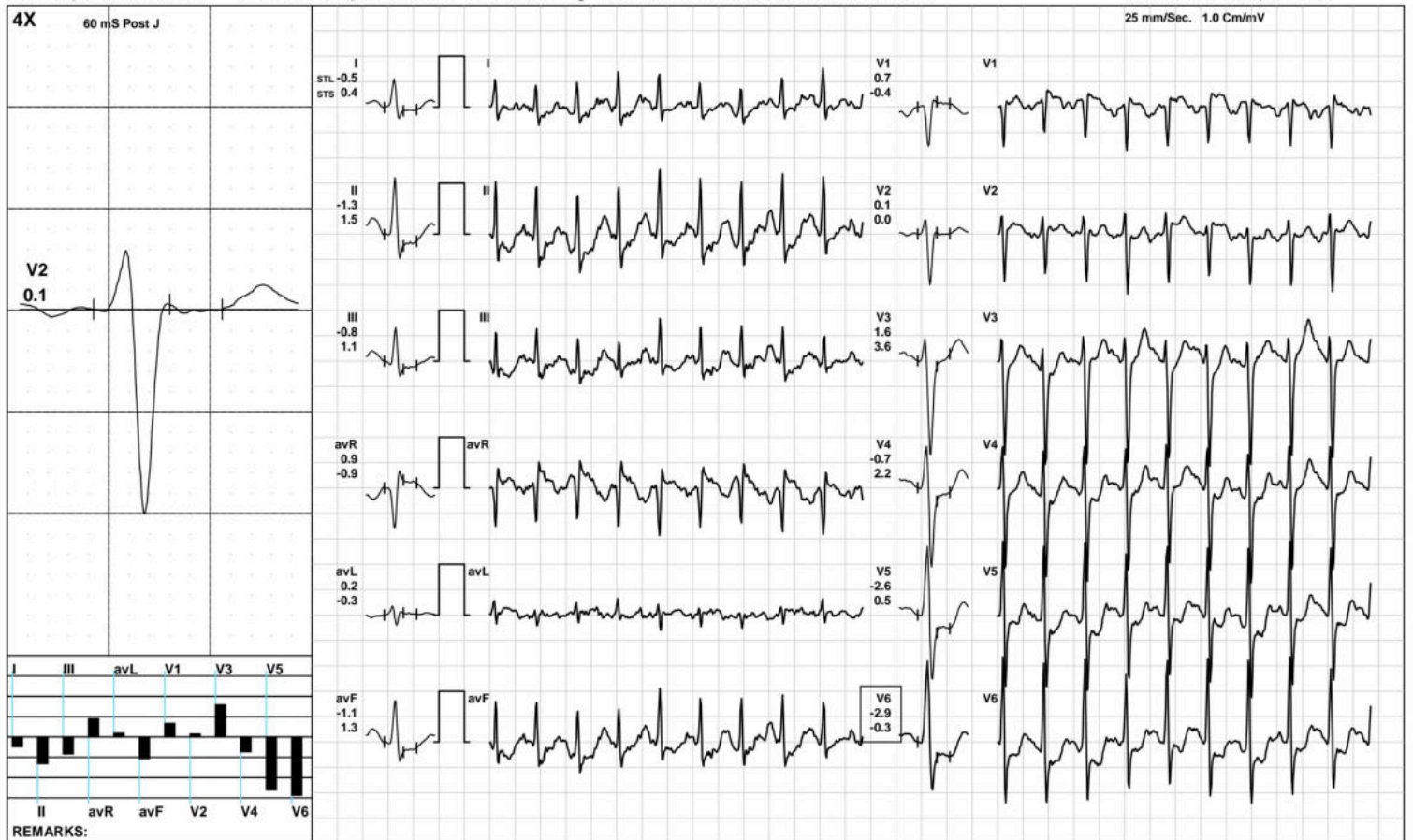
BRUCE/:Stage 3(3:00)



1908 / MR. SANJEEV KUMAR / 42 Yrs / M / 162 Cms / 75 Kg / HR : 183

Date: 07-Apr-2023 12:02:55 PM METS: 10.2/ 183 bpm 102% of THR BP: 135/95 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:00 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

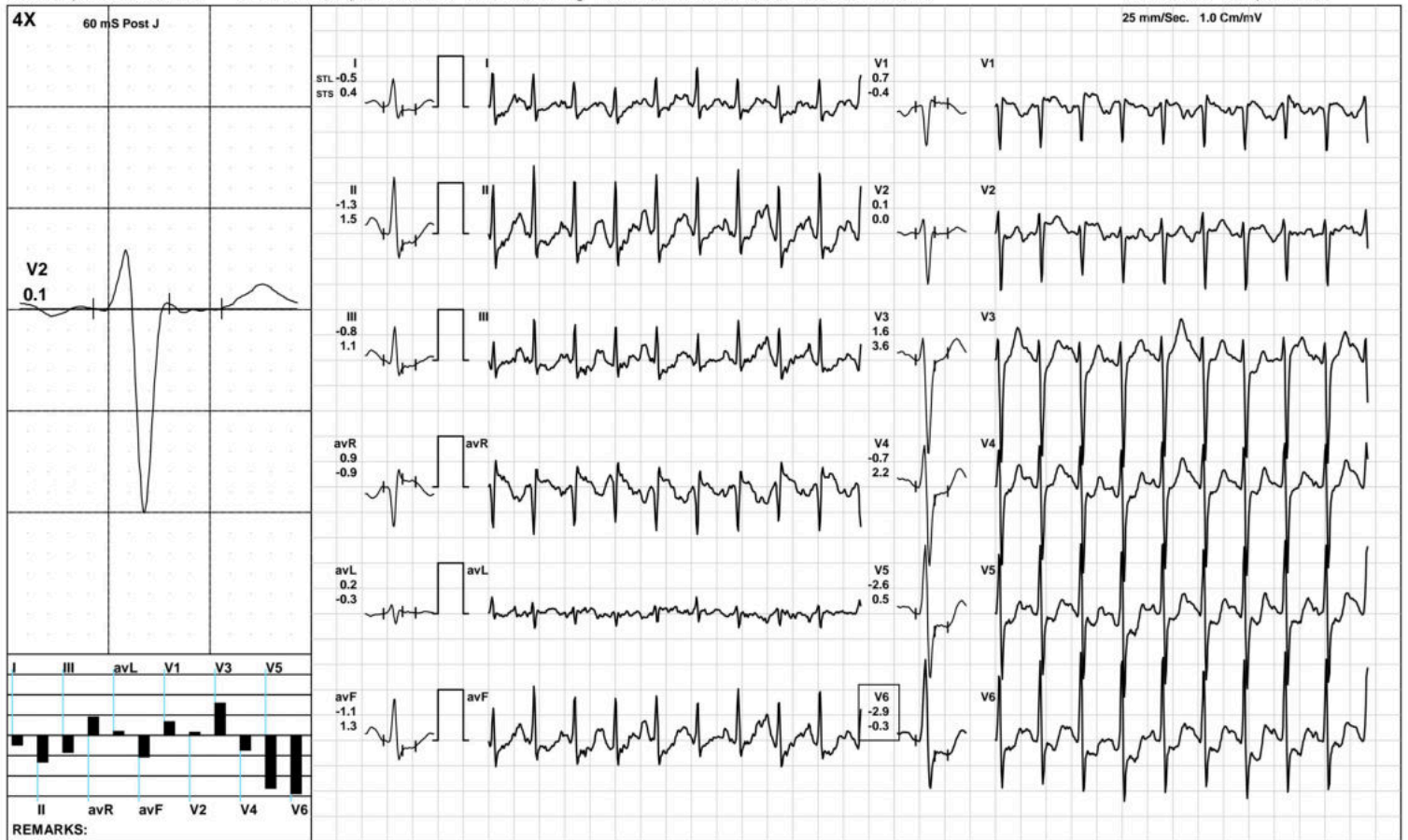
PeakEx



1908 / MR. SANJEEV KUMAR / 42 Yrs / M / 162 Cms / 75 Kg / HR : 183

Date: 07-Apr-2023 12:02:55 PM METS: 10.2/ 183 bpm 102% of THR BP: 135/95 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:00 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogam Diagnostics**

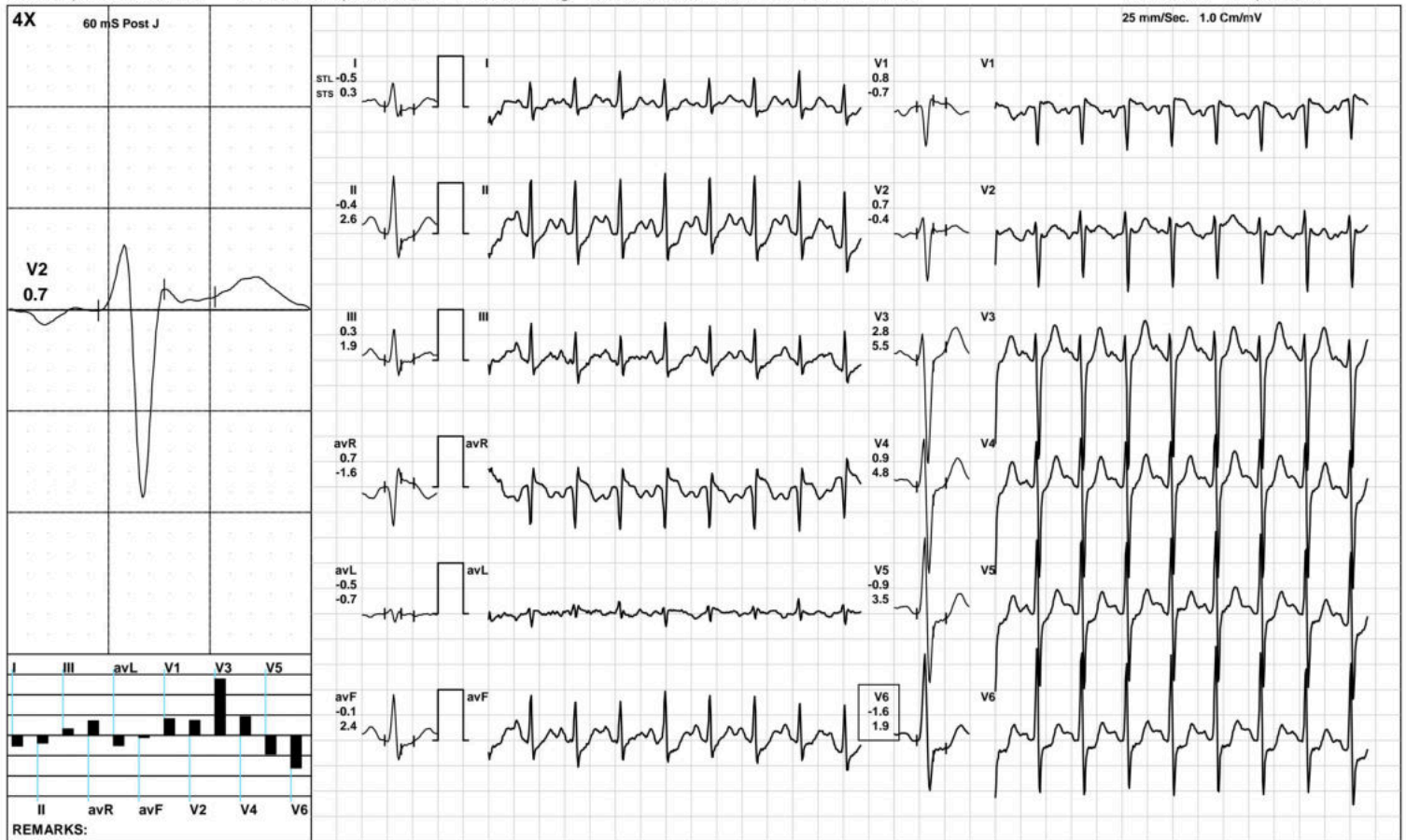
Recovery(1:00)



1908 / MR. SANJEEV KUMAR / 42 Yrs / M / 162 Cms / 75 Kg / HR : 167

Date: 07-Apr-2023 12:02:55 PM METS: 4.3/ 167 bpm 93% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers



**Aarogam Diagnostics**

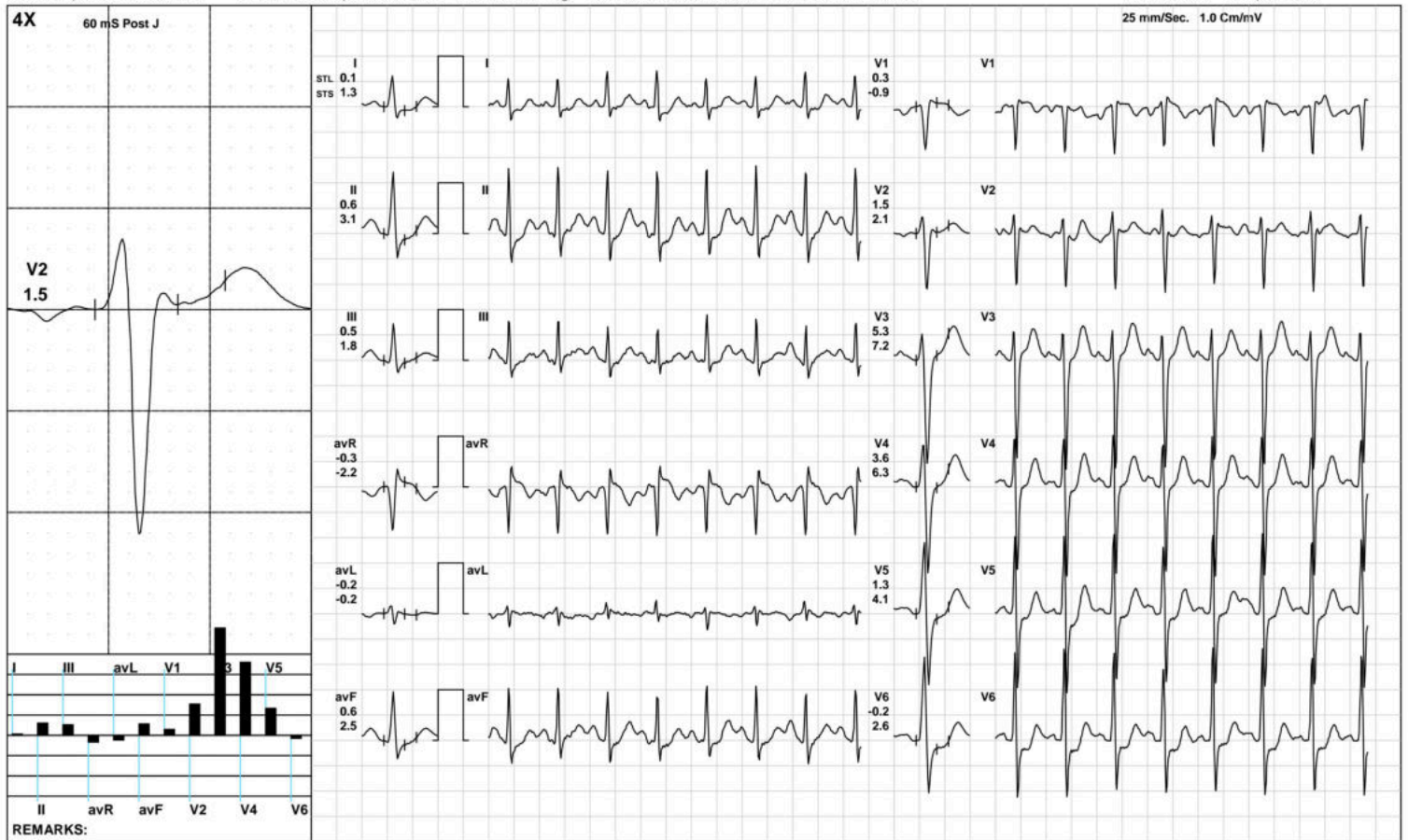
Recovery(2:00)



1908 / MR. SANJEEV KUMAR / 42 Yrs / M / 162 Cms / 75 Kg / HR : 151

Date: 07-Apr-2023 12:02:55 PM METS: 1.0/ 151 bpm 84% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:02 1.1 mph, 0.0%



**Aarogam Diagnostics**

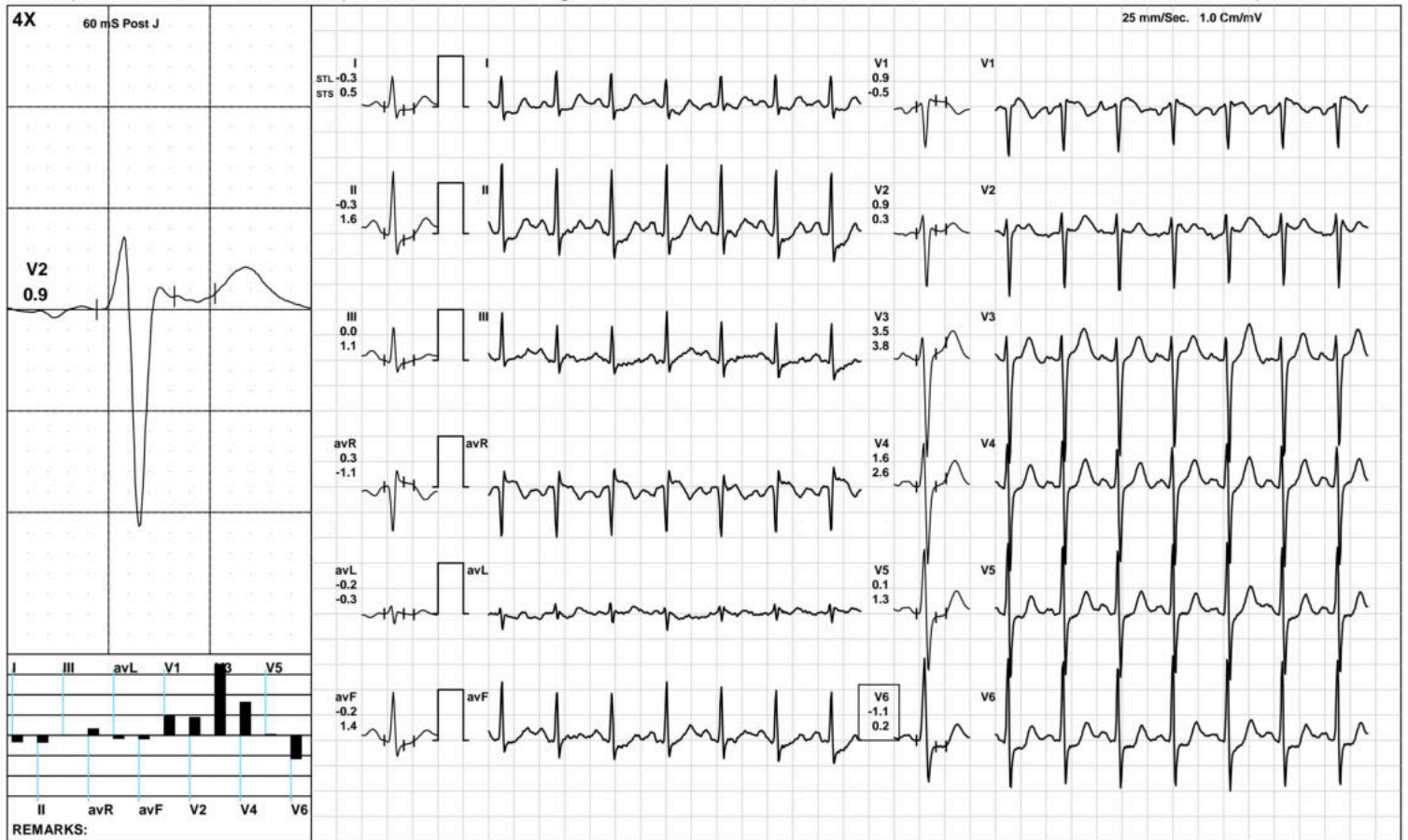
Recovery(4:00)



1908 / MR. SANJEEV KUMAR / 42 Yrs / M / 162 Cms / 75 Kg / HR : 136

Date: 07-Apr-2023 12:02:55 PM METS: 1.0/ 136 bpm 76% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

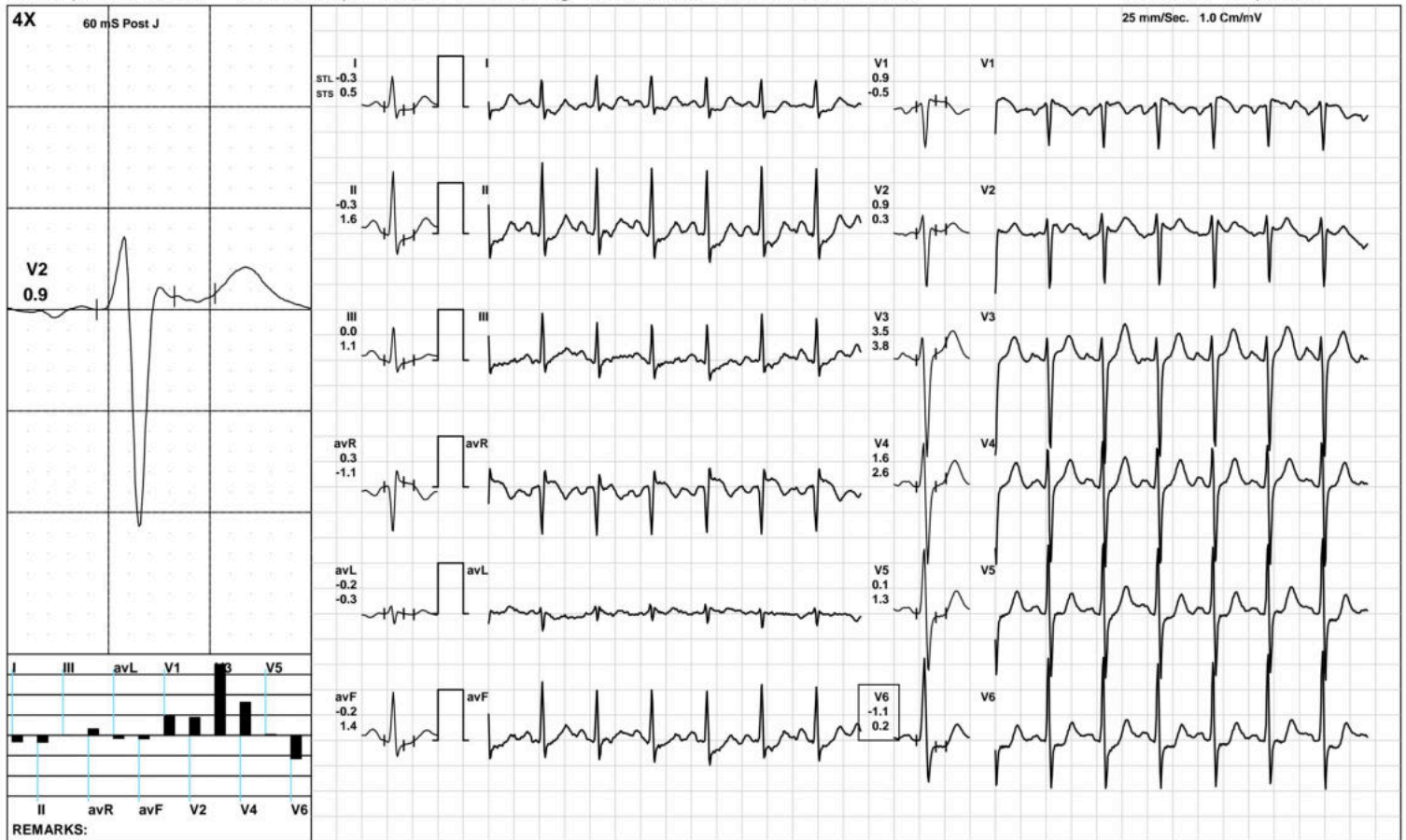
Recovery(4:04)



1908 / MR. SANJEEV KUMAR / 42 Yrs / M / 162 Cms / 75 Kg / HR : 138

Date: 07-Apr-2023 12:02:55 PM METS: 1.0/ 138 bpm 77% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:02 1.1 mph, 0.0%



**Aarogyam Diagnostics**

**ST Measurements**



1908 / MR. SANJEEV KUMAR / 42 Yrs / M / 162 Cms / 75 Kg / HR : 90

Date: 07-Apr-2023 12:02:55 PM

Protocol : BRUCE/

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6	STS(mv/sec)
STL(mm)Supine	0.4	0.6	0.2	-0.5	0.1	0.4	0.3	1.9	3.9	2.6	1.0	-0.1	0.6	1.0	0.4	-0.8	0.1	0.7	-0.4	0.7	2.4	1.8	1.1	0.4	
60 @mS Standing	0.4	0.6	0.2	-0.5	0.1	0.4	0.3	1.9	3.9	2.6	1.0	-0.1	0.6	1.0	0.4	-0.8	0.1	0.7	-0.4	0.7	2.4	1.8	1.1	0.4	
HV	0.4	0.6	0.2	-0.5	0.1	0.4	0.3	1.9	3.9	2.6	1.0	-0.1	0.6	1.0	0.4	-0.8	0.1	0.7	-0.4	0.7	2.4	1.8	1.1	0.4	
Warm Up	0.1	0.5	0.4	-0.3	-0.2	0.5	0.3	1.6	3.8	2.5	1.0	-0.1	0.3	0.7	0.5	-0.5	-0.1	0.6	-0.5	0.8	2.3	1.7	0.9	0.2	
ExStart	0.1	0.6	0.5	-0.3	-0.2	0.6	0.4	1.5	3.9	2.6	1.1	0.1	0.5	0.9	0.4	-0.7	0.0	0.7	-0.2	0.7	2.4	1.7	0.9	0.3	
Stage 1	0.2	0.3	0.1	-0.2	0.1	0.2	0.3	1.0	3.5	2.0	0.2	-0.6	0.8	1.8	1.0	-1.3	-0.1	1.4	-0.9	0.8	4.1	3.3	2.0	1.1	
Stage 2	-0.3	-1.1	-0.8	0.7	0.3	-1.0	0.8	0.4	1.4	-0.3	-1.6	-2.1	0.4	1.2	0.8	-0.8	-0.2	1.0	-0.5	0.0	3.1	2.3	1.1	0.4	
Stage 3	-0.5	-1.3	-0.8	0.9	0.2	-1.1	0.7	0.1	1.6	-0.7	-2.6	-2.9	0.4	1.5	1.1	-0.9	-0.3	1.3	-0.4	0.0	3.6	2.2	0.5	-0.3	
PeakEx	-0.5	-1.3	-0.8	0.9	0.2	-1.1	0.7	0.1	1.6	-0.7	-2.6	-2.9	0.4	1.5	1.1	-0.9	-0.3	1.3	-0.4	0.0	3.6	2.2	0.5	-0.3	
Recovery	-0.5	-0.4	0.3	0.7	-0.5	-0.1	0.8	0.7	2.8	0.9	-0.9	-1.6	0.3	2.6	1.9	-1.6	-0.7	2.4	-0.7	-0.4	5.5	4.8	3.5	1.9	
Recovery	0.1	0.6	0.5	-0.3	-0.2	0.6	0.3	1.5	5.3	3.6	1.3	-0.2	1.3	3.1	1.8	-2.2	-0.2	2.5	-0.9	2.1	7.2	6.3	4.1	2.6	
Recovery	-0.3	-0.3	0.0	0.3	-0.2	-0.2	0.9	0.9	3.5	1.6	0.1	-1.1	0.5	1.6	1.1	-1.1	-0.3	1.4	-0.5	0.3	3.8	2.6	1.3	0.2	
Recovery	-0.3	-0.3	0.0	0.3	-0.2	-0.2	0.9	0.9	3.5	1.6	0.1	-1.1	0.5	1.6	1.1	-1.1	-0.3	1.4	-0.5	0.3	3.8	2.6	1.3	0.2	



		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI( $\mu$ Vs)	Supine	3.3	3.4	0.1	-3.3	1.6	1.7	2.7	15.6	29.5	18.6	5.7	-2.8
	Standing	3.3	3.4	0.1	-3.3	1.6	1.7	2.7	15.6	29.5	18.6	5.7	-2.8
	HV	3.3	3.4	0.1	-3.3	1.6	1.7	2.7	15.6	29.5	18.6	5.7	-2.8
	Warm Up	0.3	2.4	2.1	-1.3	-0.9	2.2	1.8	8.8	19.9	12.7	4.4	-1.3
	ExStart	0.3	2.9	2.6	-1.6	-1.0	2.8	3.2	10.1	24.7	16.1	6.3	-0.2
	Stage 1	-0.4	-1.2	-0.7	0.8	0.2	-1.0	2.9	4.1	13.9	6.6	-1.3	-4.9
	Stage 2	-2.6	-8.1	-5.5	5.3	1.5	-6.8	5.8	1.2	2.2	-5.2	-9.9	-11.6
	Stage 3	-3.7	-10.9	-7.1	7.3	1.8	-9.0	4.5	-0.2	1.0	-8.0	-14.6	-14.9
	PeakEx	-3.7	-10.9	-7.1	7.3	1.8	-9.0	4.5	-0.2	1.0	-8.0	-14.6	-14.9
	Recovery	-2.8	-6.1	-1.7	6.4	-1.0	-4.7	4.9	3.2	5.8	-2.0	-9.2	-10.8
	Recovery	-2.8	-3.1	-0.3	2.9	-1.2	-1.7	3.8	4.3	15.6	7.7	-1.0	-6.8
	Recovery	-2.7	-4.3	-1.5	3.5	-0.6	-2.9	6.0	3.9	14.3	5.6	-1.4	-6.8
	Recovery	-2.7	-4.3	-1.5	3.5	-0.6	-2.9	6.0	3.9	14.3	5.6	-1.4	-6.8



Time (Min.)	HR (bpm)	PR Int (mS)	QRS Wid (mS)	QRS Axis (Deg.)	QTC (mS)	P(μV) (Max)	R(μV) (Max)	S(μV) (Min)	T(μV) (Max)	Min. J (μV)	Leads for (J & PJ)	Min. Post JRR Var (μV)	(%)	VEB (Counts)	Missed Beats (Counts)
00:30	98	238	78	46	427	193	1515	-1591	472	-4	avL	-41	0.00	0	0
01:00	106	186	78	46	459	231	1642	-1583	475	11	avL	-37	0.00	0	0
01:30	117	178	80	50	468	235	1651	-1583	433	11	avL	-7	0.00	0	0
02:00	128	148	78	50	286	243	1705	-1611	395	-69	III	-24	0.00	0	0
02:30	135	132	80	53	300	267	1672	-1666	362	-71	II	-33	0.00	0	0
03:00	140	142	80	55	293	270	1674	-1681	381	-114	V6	-42	0.00	0	0
03:30	142	136	80	57	291	290	1719	-1703	407	-134	V6	-75	0.00	0	0
04:00	140	134	80	53	301	306	1700	-1738	463	-131	V6	-74	0.00	0	0
04:30	150	132	60	55	302	305	1663	-1776	416	-597	V6	-120	0.00	0	0
05:00	153	114	62	56	322	305	1652	-1799	374	-645	V6	-152	0.00	0	0
05:30	157	116	68	55	320	309	1586	-1818	334	-309	V6	-145	0.00	0	0
06:00	160	106	68	55	335	296	1597	-1836	370	-321	V6	-162	0.00	0	0
06:30	162	112	68	58	328	326	1647	-1892	347	-344	V6	-194	0.00	0	0
07:00	165	106	68	52	321	326	1620	-1902	366	-373	V6	-216	0.00	0	0
07:30	171	110	68	56	321	316	1608	-1911	361	-371	V6	-228	0.00	0	0
08:00	174	100	68	62	329	300	1598	-1878	345	-364	V6	-263	0.00	0	0
08:30	175	96	66	66	332	357	1616	-1884	362	-393	V6	-279	0.00	0	0
09:00	179	102	68	62	320	287	1587	-1929	361	-387	V6	-278	0.00	0	0
09:30	181	96	66	58	332	302	1584	-1944	378	-380	V6	-283	0.00	0	0
10:00	182	88	66	54	320	360	1578	-1948	408	-385	V6	-301	0.00	0	0
10:30	178	90	66	54	331	326	1507	-1956	478	-373	V6	-280	0.00	0	0
11:00	169	100	58	62	319	328	1698	-2135	617	-750	V6	-193	0.00	0	0
11:30	159	114	60	59	300	345	1687	-2096	665	-718	V6	-161	0.00	0	0
12:00	152	122	82	58	292	325	1648	-2057	666	-747	V6	-146	0.00	0	0
12:30	145	128	82	58	295	292	1684	-2032	673	-163	V6	-94	0.00	0	0

**Aarogyam Diagnostics**

Patna-20

1908 / MR. SANJEEV KUMAR / 42 Yrs / Male / 162 Cm / 75 Kg

**Median Measurement Summary**

Time (Min.)	HR (bpm)	PR Int (mS)	QRS Wid (mS)	QRS Axis (Deg.)	QTC (mS)	P( $\mu$ V) (Max)	R( $\mu$ V) (Max)	S( $\mu$ V) (Min)	T( $\mu$ V) (Max)	Min. J ( $\mu$ V)	Leads for (J & PJ)	Min. Post JRR Var ( $\mu$ V)	VEB (Counts)	Missed Beats (Counts)
13 : 00	143	132	82	60	291	275	1662	-2004	655	-172	V6	-118	0.00	0
13 : 30	139	124	82	62	293	252	1623	-1966	601	-162	V6	-140	0.00	0
14 : 00	135	122	82	58	304	259	1648	-1913	601	-149	V6	-129	0.00	0