

(4) BOB



नाम: आदित्य कुमार  
Name: ADITYA KUMAR  
कर्मचारी कूट क्र.  
E.C. No.: 102017

*Aditya*  
जारीकर्ता प्राधिकारी  
Issuing Authority

*Aditya Kumar*  
धारक क. हस्ताक्षर  
Signature of Holder

DOB - 01-03-1991

ADITYA KUMAR  
Male 32Years

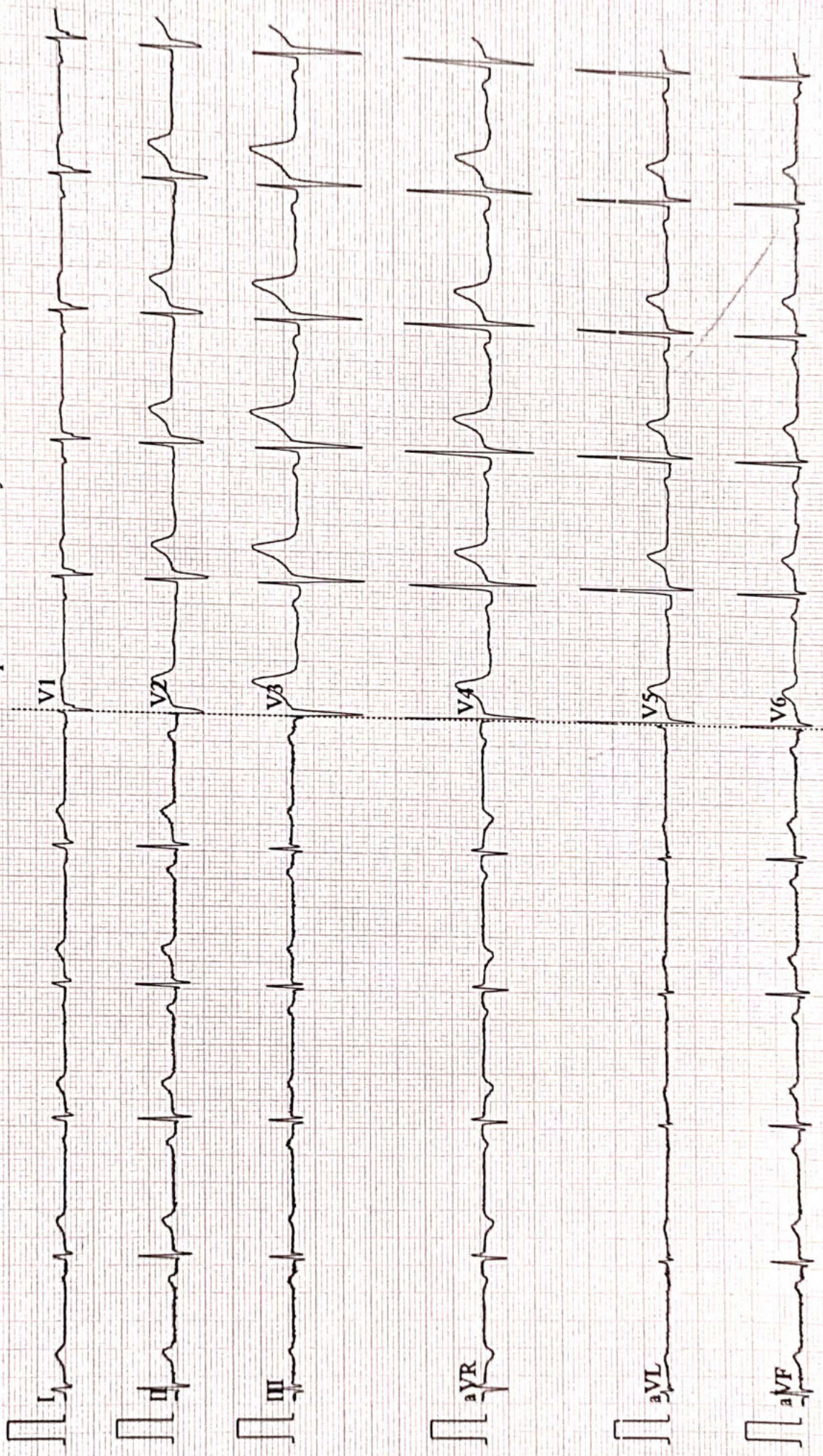
Diagnosis Information:

Sinus Rhythm  
Prolonged P-wave

HR : 61 bpm  
P : 112 ms  
PR : 198 ms  
QRS : 75 ms  
QT/QTc : 375/380 ms  
PQRS/T : 73/66/51 °  
RV5/SV1 : 1.703/0.493 mV

Ref-Phys. :

Report Confirmed by:





Name :- Mr. Aditya Kumar  
Refd by :- Self (Package)

Age/Sex:- 32Yrs/M  
Date :-24/03/23

Thanks for referral.

**REPORT OF USG OF WHOLE ABDOMEN**

- Liver** :- Normal in size (13.3cm) with normal 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 (9.3cm) 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 10.1cm.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (11.8cc)& normal echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.  
No free subphrenic / basal pleural space collection is seen.

**IMPRESSION:-** *Normal Scan.*

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



1860 / MR. ADITYA KUMAR / 32 Yrs / M / 175 Cms / 65 Kg Date: 24-Mar-2023 Technician : ARUN

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:03	0:01	00.0	00.0	01.0	60	32 %	110/70	066	00	
Standing	00:14	0:01	00.0	00.0	01.0	59	31 %	110/70	064	00	
HV	00:34	0:01	00.0	00.0	01.0	060	32 %	110/70	066	00	
Warm Up	00:54	0:01	01.0	00.0	01.0	059	31 %	110/70	064	00	
ExStart	01:32	0:06	01.7	10.0	01.1	079	42 %	110/70	086	00	
BRUCE/ Stage 1	04:32	3:00	01.7	10.0	04.7	115	61 %	115/75	132	00	
BRUCE/ Stage 2	07:32	3:00	02.5	12.0	07.1	124	66 %	120/80	148	00	
BRUCE/ Stage 3	10:32	3:00	03.4	14.0	10.2	149	79 %	125/85	186	00	
PeakEx	10:46	0:14	04.2	16.0	10.5	150	80 %	130/90	195	00	
Recovery	11:45	1:00	01.1	00.0	04.3	120	64 %	125/85	150	00	
Recovery	12:45	2:00	01.1	00.0	01.0	106	56 %	120/80	127	00	
Recovery	14:45	4:00	01.1	00.0	01.0	095	51 %	115/75	109	00	
Recovery	14:59	4:13	01.1	00.0	01.0	095	51 %	115/75	109	00	

**Findings :**

Exercise Time : 09:15  
 Max HR Attained : 159 bpm 85% of Target 188  
 Max BP Attained : (Sys) 130/90  
 Max WorkLoad Attained : 10.5 Good response to induced stress  
 Max ST Dep Lead & Value : V6 & -0.6 mm in PeakEx mm  
 Test End Reasons : Test Complete

**Report :**

**Aarogam Diagnostics**

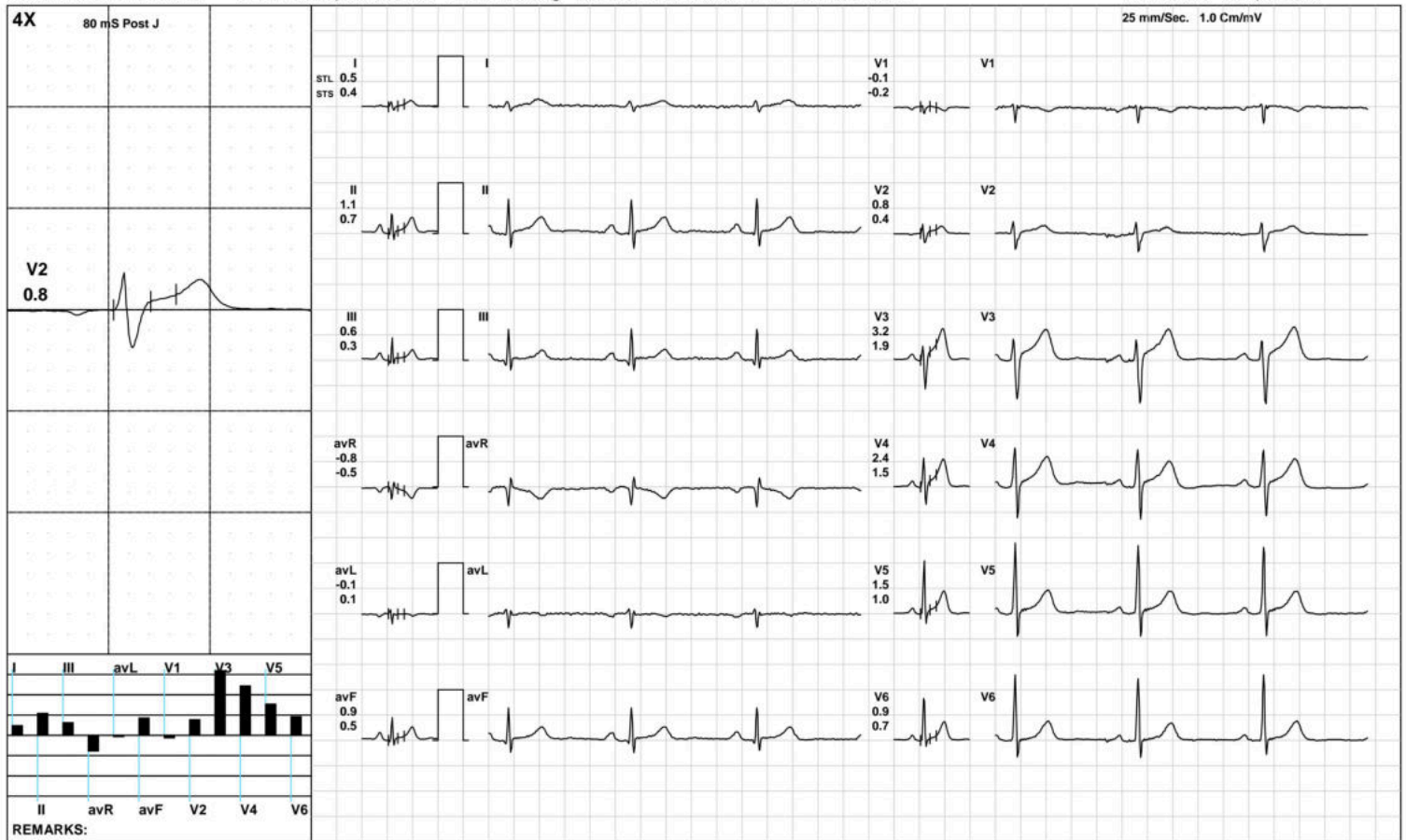
Supine



1860 / MR. ADITYA KUMAR / 32 Yrs / M / 175 Cms / 65 Kg / HR : 60

Date: 24-Mar-2023 11:07:26 AM METS: 1.0/ 60 bpm 31% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:03 0.0 mph, 0.0%



**Aarogam Diagnostics**

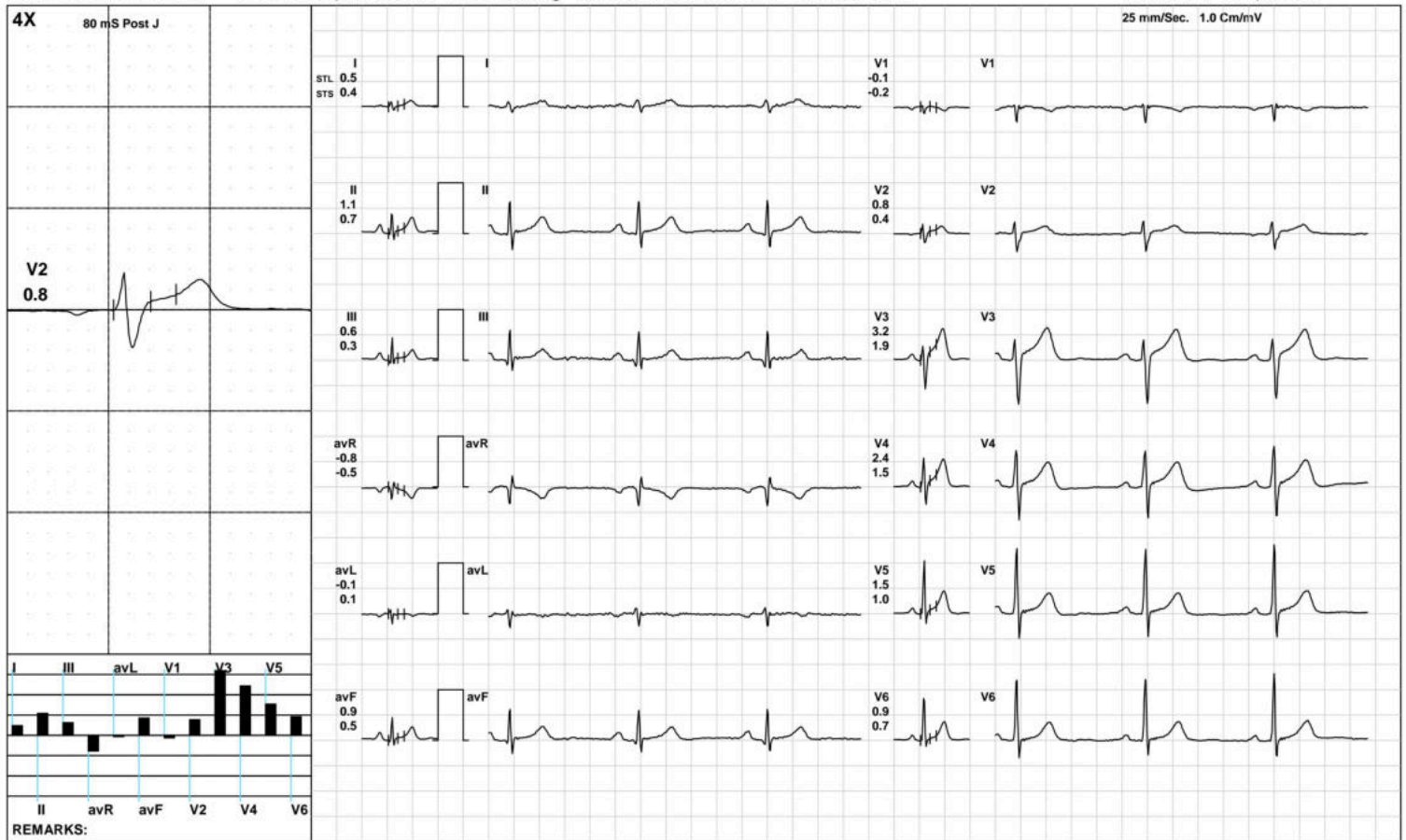
Standing



1860 / MR. ADITYA KUMAR / 32 Yrs / M / 175 Cms / 65 Kg / HR : 59

Date: 24-Mar-2023 11:07:26 AM METS: 1.0/ 59 bpm 31% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:14 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

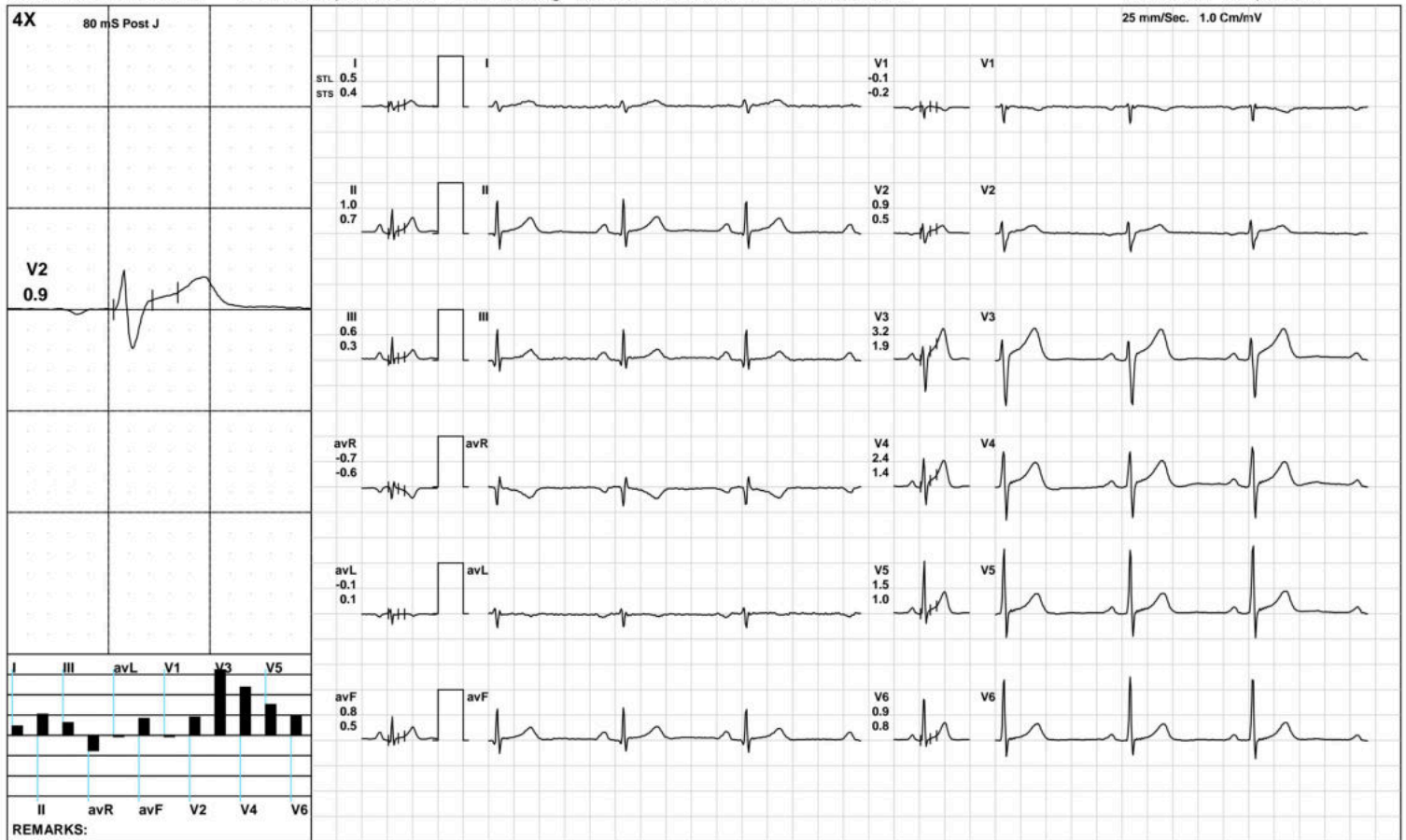
**Aarogam Diagnostics**



1860 / MR. ADITYA KUMAR / 32 Yrs / M / 175 Cms / 65 Kg / HR : 60

Date: 24-Mar-2023 11:07:26 AM METS: 1.0/ 60 bpm 31% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:34 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogam Diagnostics**

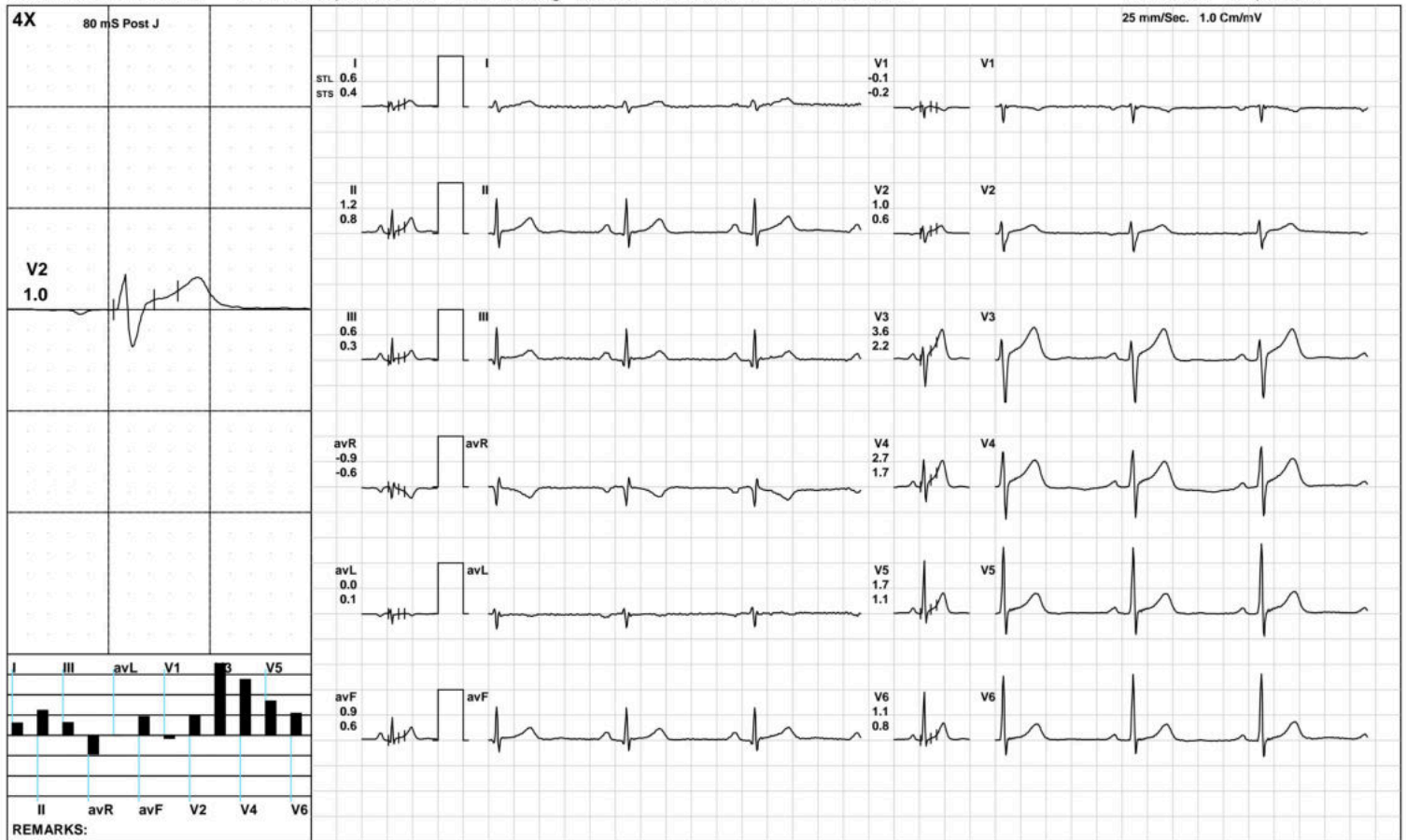
Warm Up



1860 / MR. ADITYA KUMAR / 32 Yrs / M / 175 Cms / 65 Kg / HR : 59

Date: 24-Mar-2023 11:07:26 AM METS: 1.0/ 59 bpm 31% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:54 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers



**Aarogam Diagnostics**

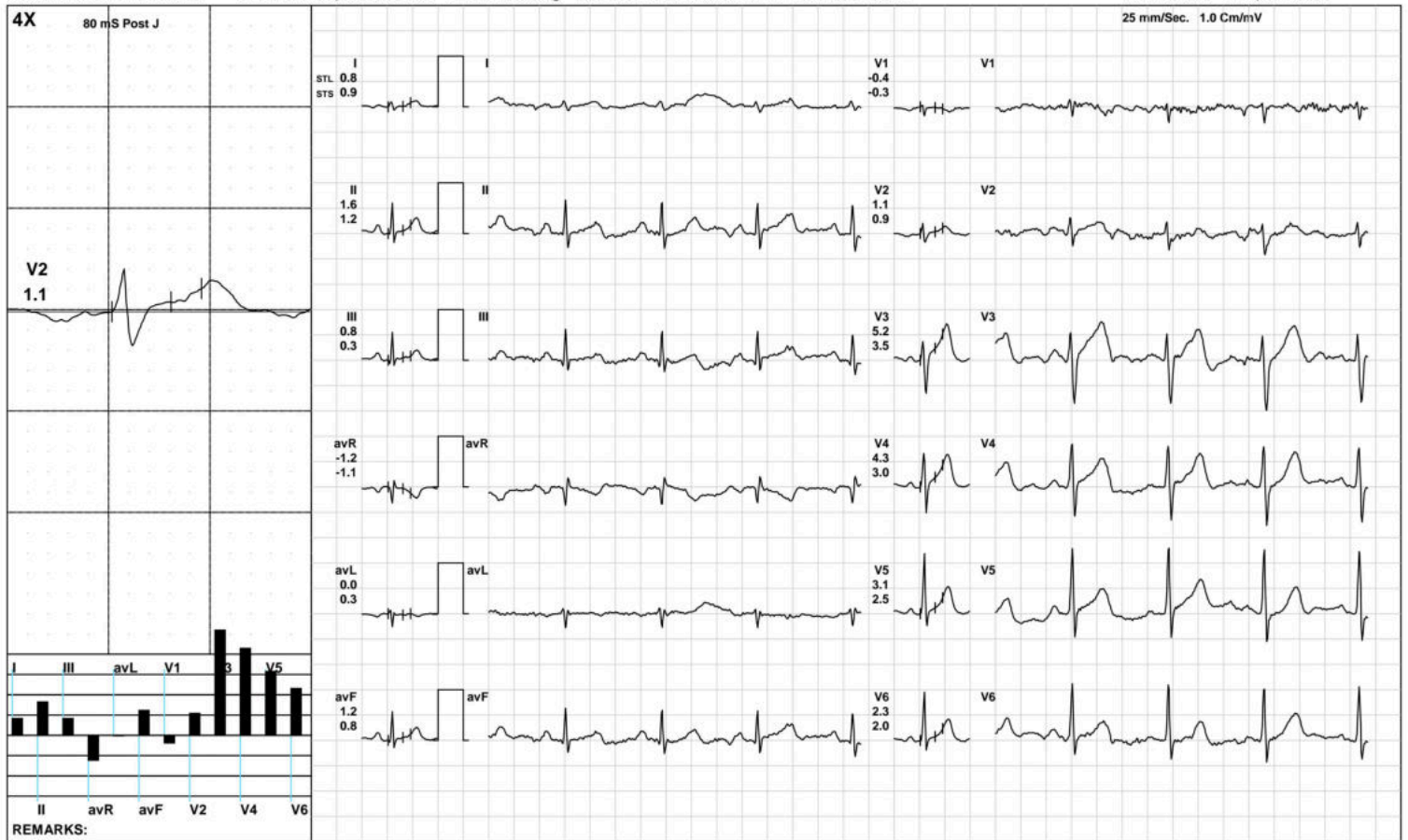
ExStart



1860 / MR. ADITYA KUMAR / 32 Yrs / M / 175 Cms / 65 Kg / HR : 79

Date: 24-Mar-2023 11:07:26 AM METS: 1.1/ 79 bpm 42% of THR BP: 110/70 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**

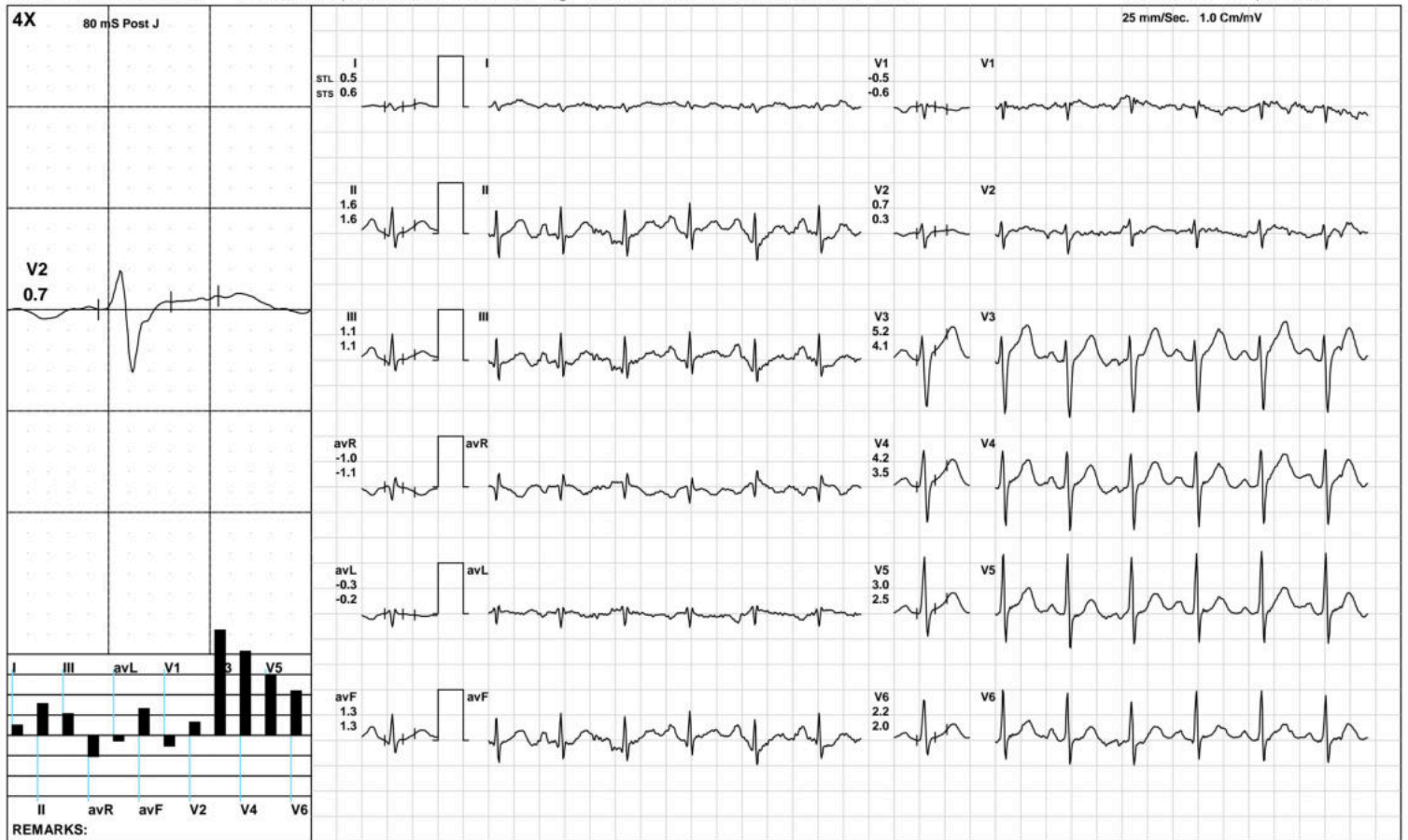
**BRUCE:/Stage 1(3:00)**



1860 / MR. ADITYA KUMAR / 32 Yrs / M / 175 Cms / 65 Kg / HR : 115

Date: 24-Mar-2023 11:07:26 AM METS: 4.7/ 115 bpm 61% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 03:00 1.7 mph, 10.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogyam Diagnostics**

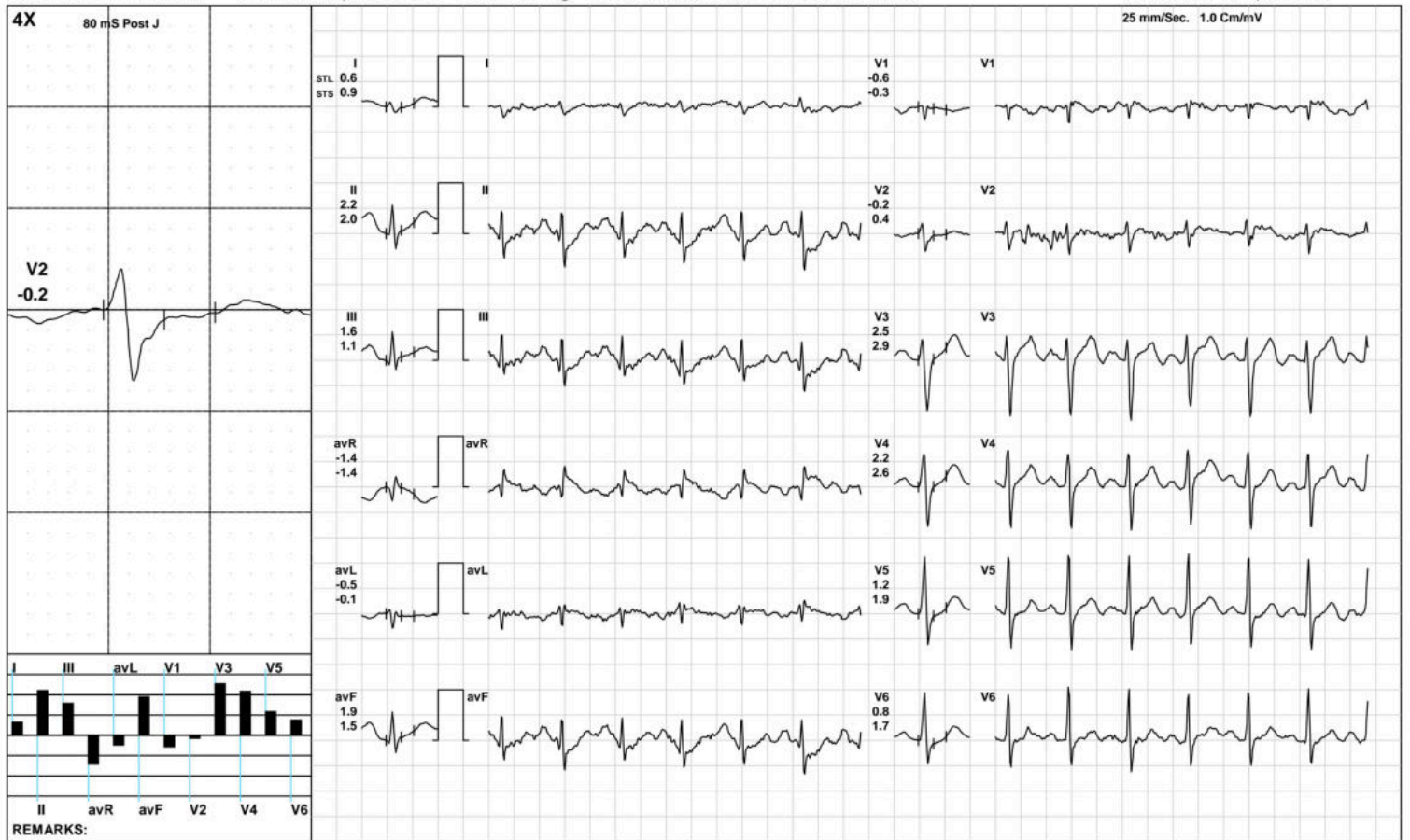
**BRUCE/:Stage 2(3:00)**



1860 / MR. ADITYA KUMAR / 32 Yrs / M / 175 Cms / 65 Kg / HR : 124

Date: 24-Mar-2023 11:07:26 AM METS: 7.1/ 124 bpm 65% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:00 2.5 mph, 12.0%



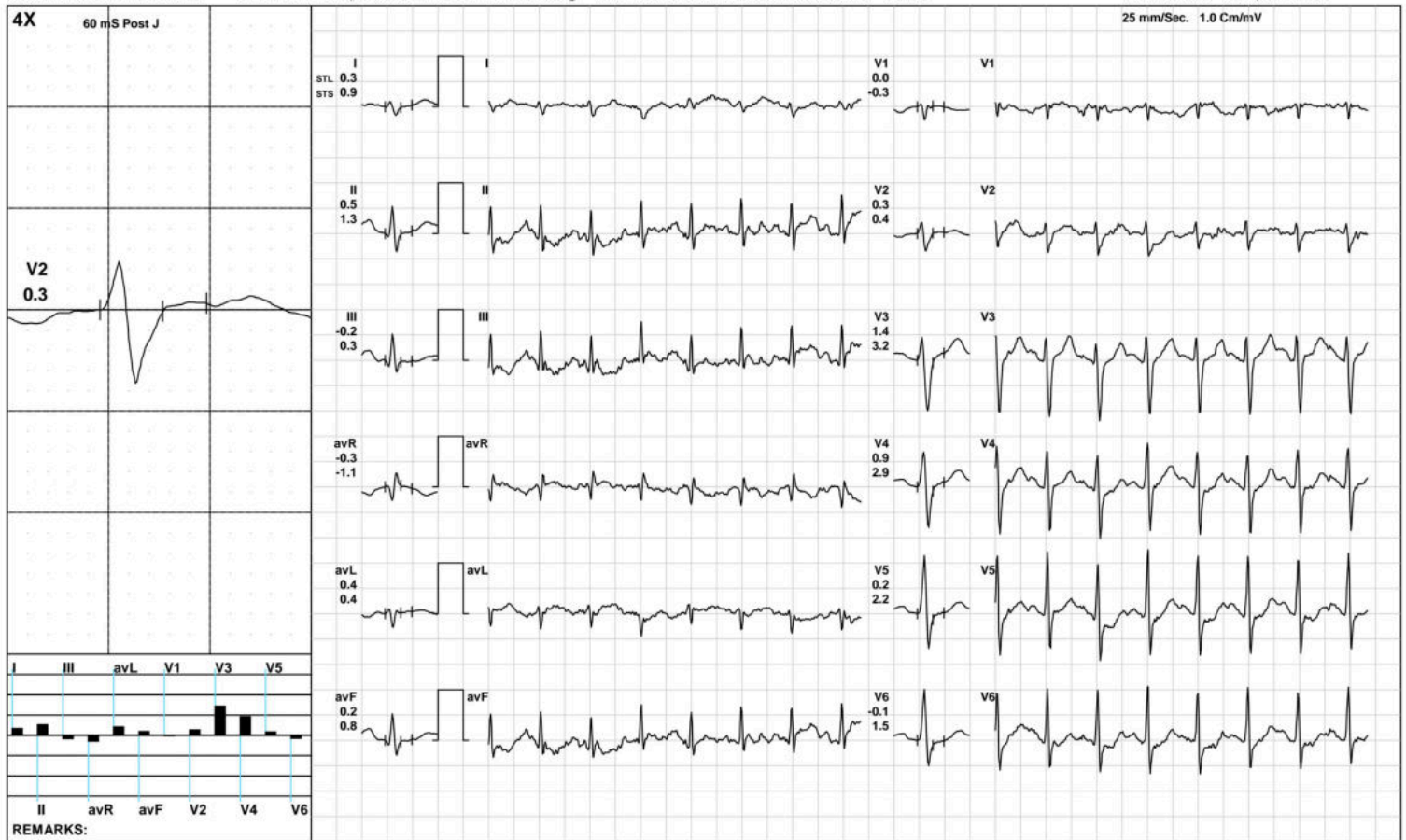
(GEM212170906)(R)Kardic by Allengers

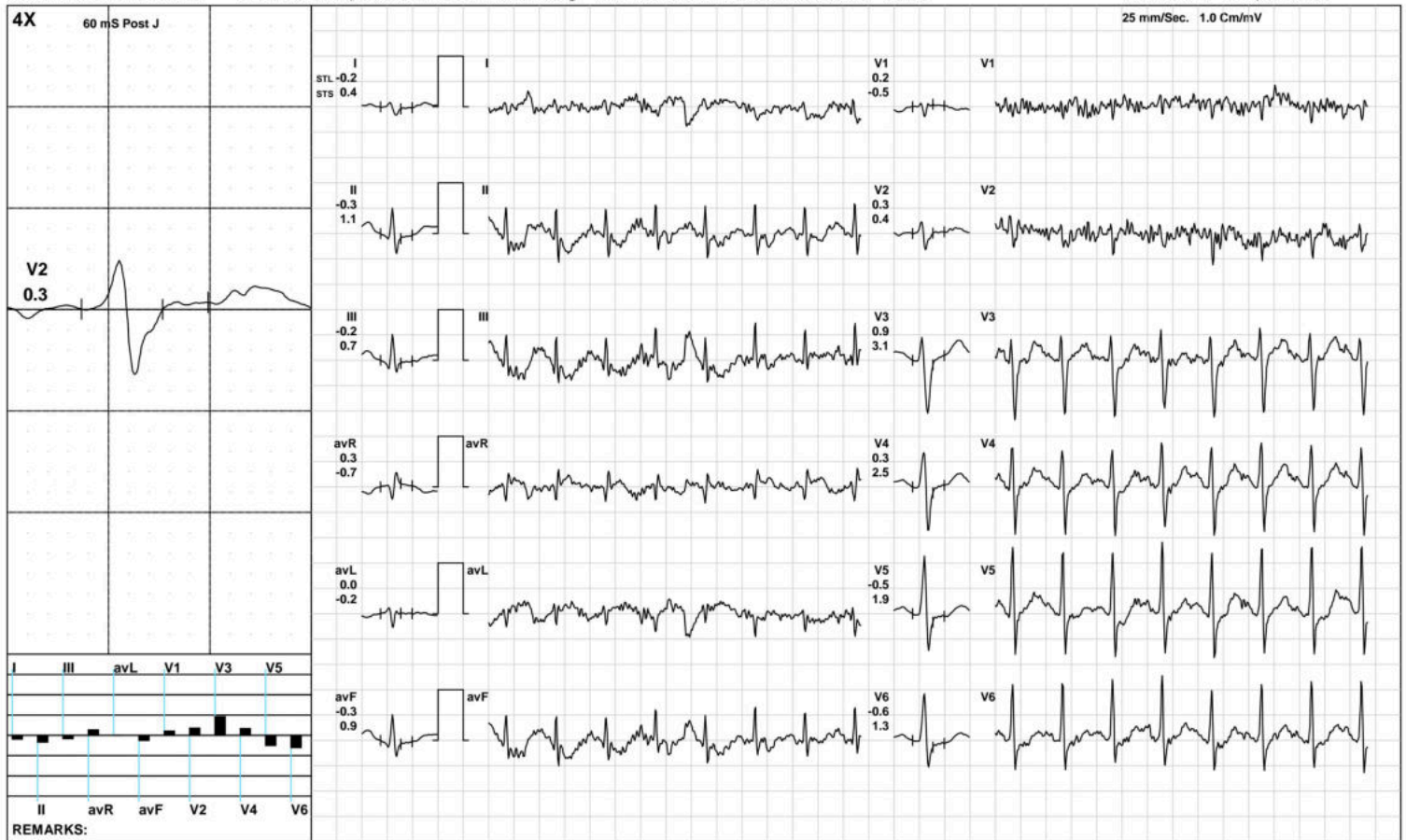


1860 / MR. ADITYA KUMAR / 32 Yrs / M / 175 Cms / 65 Kg / HR : 149

Date: 24-Mar-2023 11:07:26 AM METS: 10.2/ 149 bpm 79% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:00 3.4 mph, 14.0%





**Aarogam Diagnostics**

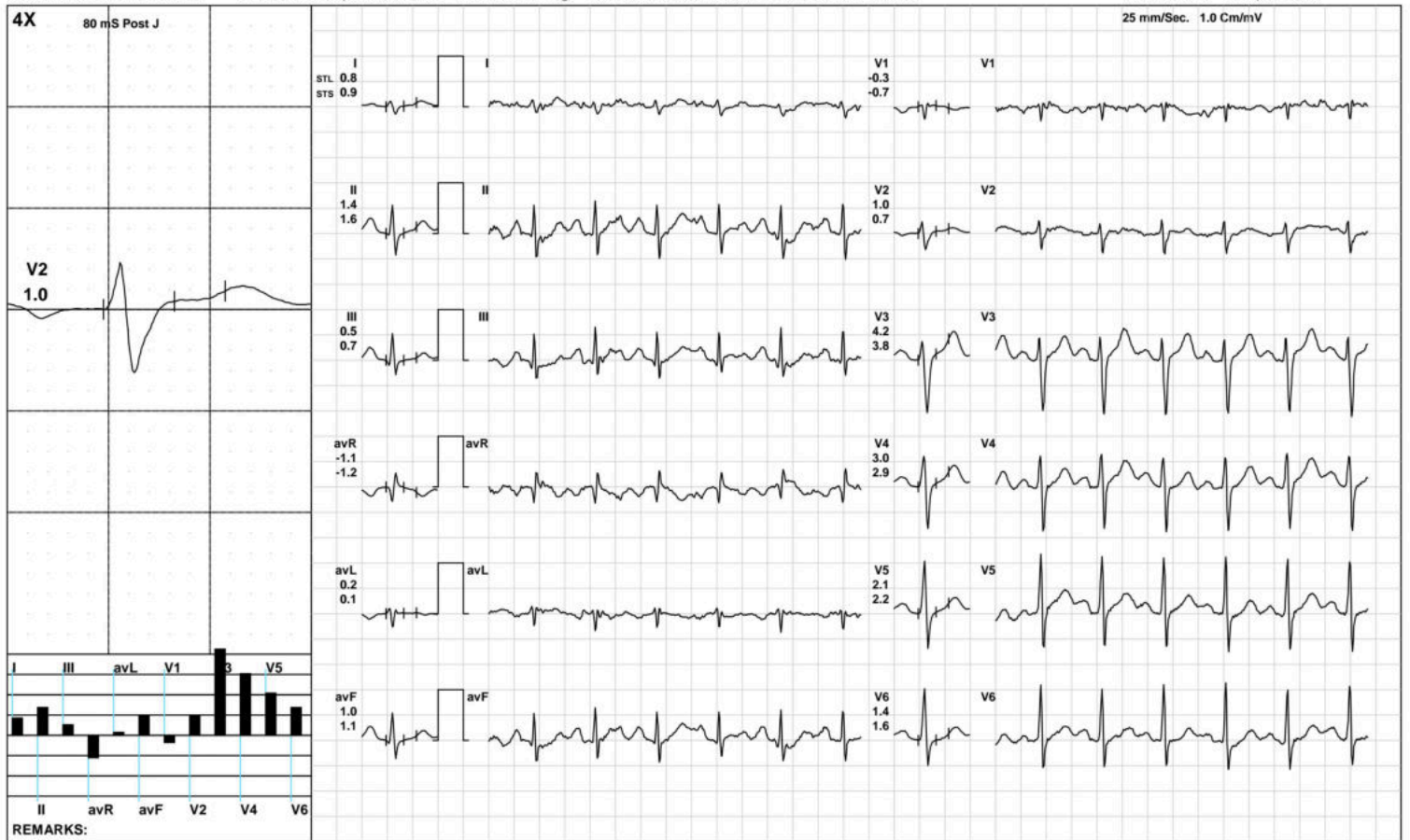
Recovery(1:00)



1860 / MR. ADITYA KUMAR / 32 Yrs / M / 175 Cms / 65 Kg / HR : 120

Date: 24-Mar-2023 11:07:26 AM METS: 4.3/ 120 bpm 63% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:15 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogam Diagnostics**

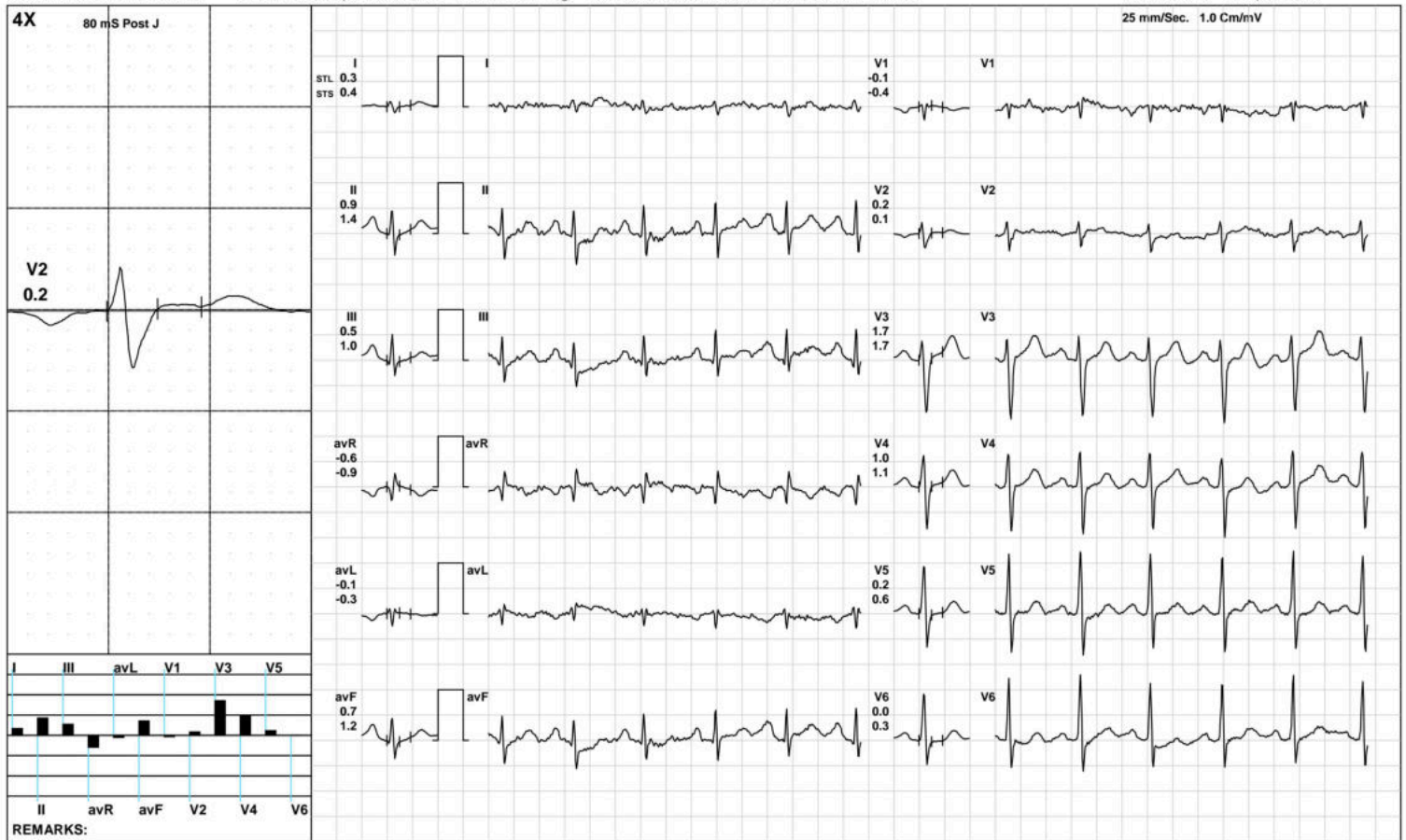
1860 / MR. ADITYA KUMAR / 32 Yrs / M / 175 Cms / 65 Kg / HR : 106

Recovery(2:00)



Date: 24-Mar-2023 11:07:26 AM METS: 1.0/ 106 bpm 56% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:15 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogam Diagnostics**

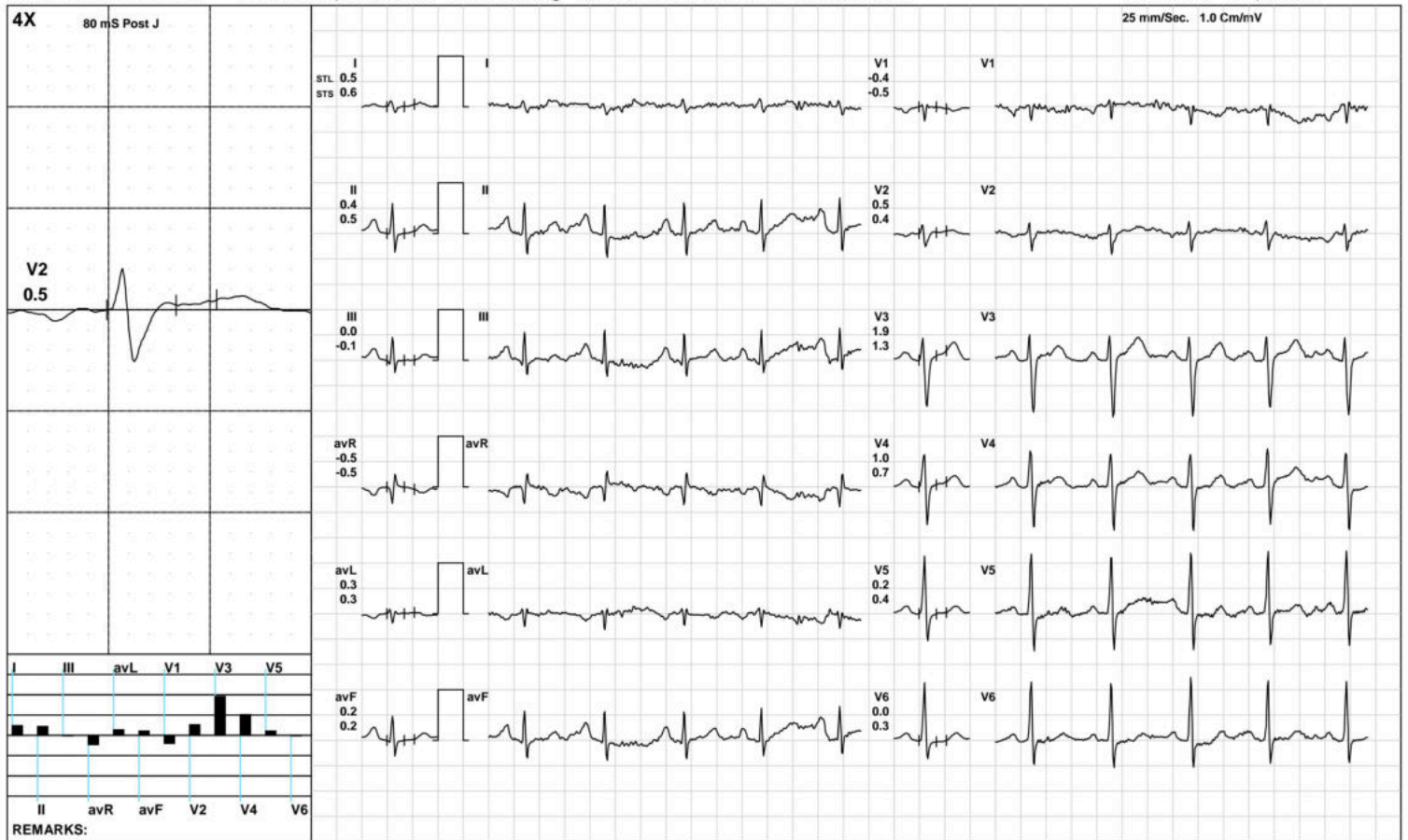
Recovery(4:00)



1860 / MR. ADITYA KUMAR / 32 Yrs / M / 175 Cms / 65 Kg / HR : 95

Date: 24-Mar-2023 11:07:26 AM METS: 1.0/ 95 bpm 50% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:15 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers



**Aarogyam Diagnostics**

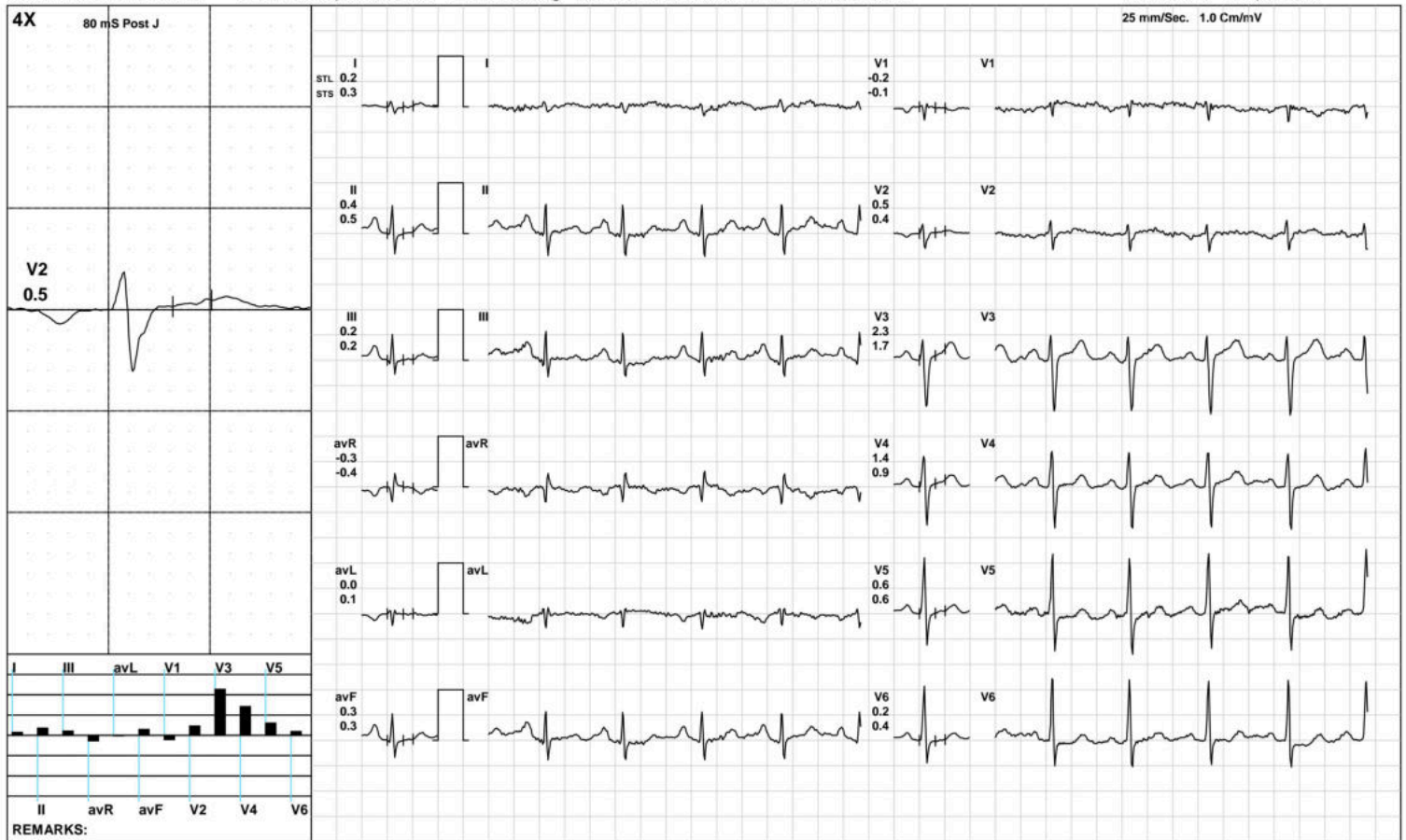
**Recovery(4:13)**



1860 / MR. ADITYA KUMAR / 32 Yrs / M / 175 Cms / 65 Kg / HR : 95

Date: 24-Mar-2023 11:07:26 AM METS: 1.0/ 95 bpm 50% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:15 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogyam Diagnostics**

**ST Measurements**



1860 / MR. ADITYA KUMAR / 32 Yrs / M / 175 Cms / 65 Kg / HR : 59

Date: 24-Mar-2023 11:07:26 AM

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	0.5	1.1	0.6	-0.8	-0.1	0.9	-0.1	0.8	3.2	2.4	1.5	0.9	0.4	0.7	0.3	-0.5	0.1	0.5	-0.2	0.4	1.9	1.5	1.0	0.7	
80 @mS Standing	0.5	1.1	0.6	-0.8	-0.1	0.9	-0.1	0.8	3.2	2.4	1.5	0.9	0.4	0.7	0.3	-0.5	0.1	0.5	-0.2	0.4	1.9	1.5	1.0	0.7	
HV	0.5	1.0	0.6	-0.7	-0.1	0.8	-0.1	0.9	3.2	2.4	1.5	0.9	0.4	0.7	0.3	-0.6	0.1	0.5	-0.2	0.5	1.9	1.4	1.0	0.8	
Warm Up	0.6	1.2	0.6	-0.9	0.0	0.9	-0.1	1.0	3.6	2.7	1.7	1.1	0.4	0.8	0.3	-0.6	0.1	0.6	-0.2	0.6	2.2	1.7	1.1	0.8	
ExStart	0.8	1.6	0.8	-1.2	0.0	1.2	-0.4	1.1	5.2	4.3	3.1	2.3	0.9	1.2	0.3	-1.1	0.3	0.8	-0.3	0.9	3.5	3.0	2.5	2.0	
Stage 1	0.5	1.6	1.1	-1.0	-0.3	1.3	-0.5	0.7	5.2	4.2	3.0	2.2	0.6	1.6	1.1	-1.1	-0.2	1.3	-0.6	0.3	4.1	3.5	2.5	2.0	
Stage 2	0.6	2.2	1.6	-1.4	-0.5	1.9	-0.6	-0.2	2.5	2.2	1.2	0.8	0.9	2.0	1.1	-1.4	-0.1	1.5	-0.3	0.4	2.9	2.6	1.9	1.7	
Stage 3	0.3	0.5	-0.2	-0.3	0.4	0.2	0.0	0.3	1.4	0.9	0.2	-0.1	0.9	1.3	0.3	-1.1	0.4	0.8	-0.3	0.4	3.2	2.9	2.2	1.5	
PeakEx	-0.2	-0.3	-0.2	0.3	0.0	-0.3	0.2	0.3	0.9	0.3	-0.5	-0.6	0.4	1.1	0.7	-0.7	-0.2	0.9	-0.5	0.4	3.1	2.5	1.9	1.3	
Recovery	0.8	1.4	0.5	-1.1	0.2	1.0	-0.3	1.0	4.2	3.0	2.1	1.4	0.9	1.6	0.7	-1.2	0.1	1.1	-0.7	0.7	3.8	2.9	2.2	1.6	
Recovery	0.3	0.9	0.5	-0.6	-0.1	0.7	-0.1	0.2	1.7	1.0	0.2	0.0	0.4	1.4	1.0	-0.9	-0.3	1.2	-0.4	0.1	1.7	1.1	0.6	0.3	
Recovery	0.5	0.4	0.0	-0.5	0.3	0.2	-0.4	0.5	1.9	1.0	0.2	0.0	0.6	0.5	-0.1	-0.5	0.3	0.2	-0.5	0.4	1.3	0.7	0.4	0.3	
Recovery	0.2	0.4	0.2	-0.3	0.0	0.3	-0.2	0.5	2.3	1.4	0.6	0.2	0.3	0.5	0.2	-0.4	0.1	0.3	-0.1	0.4	1.7	0.9	0.6	0.4	
				I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6										

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI( $\mu$ Vs)	Supine	5.6	13.7	8.1	-9.6	-1.2	10.9	-2.5	7.1	31.3	26.1	19.5	14.3
	Standing	5.6	13.7	8.1	-9.6	-1.2	10.9	-2.5	7.1	31.3	26.1	19.5	14.3
	HV	5.4	13.3	8.1	-9.3	-1.2	10.7	-2.2	8.1	31.6	25.4	18.9	13.8
	Warm Up	6.1	13.9	7.8	-9.9	-0.9	10.8	-2.5	7.3	30.0	25.4	18.6	14.0
	ExStart	5.7	14.5	9.0	-10.1	-1.8	11.8	-3.9	6.9	38.3	34.2	26.6	19.9
	Stage 1	2.6	8.6	6.1	-5.6	-1.7	7.3	-2.3	4.4	32.4	25.2	17.8	12.8
	Stage 2	2.7	12.4	9.7	-7.5	-3.5	11.1	-3.2	-1.9	13.5	11.0	4.1	1.8
	Stage 3	0.7	1.2	-1.4	-0.2	2.1	-0.1	0.6	1.6	5.5	2.8	-0.7	-2.0
	PeakEx	-1.5	-3.4	-1.9	2.4	0.3	-2.7	1.9	1.8	2.3	-0.1	-4.1	-4.3
	Recovery	4.1	6.7	2.7	-5.4	0.7	4.8	-0.5	5.6	23.2	16.3	10.6	6.4
	Recovery	2.1	4.1	2.1	-3.0	0.0	3.1	0.1	2.1	12.7	7.1	1.7	0.0
	Recovery	3.0	3.8	0.9	-3.3	1.0	2.4	-2.6	3.4	14.9	8.4	2.7	0.6
	Recovery	1.6	4.0	2.6	-2.8	-0.6	3.3	-2.7	3.4	17.0	11.2	5.6	2.6



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	57	356	76	90	419	176	1322	-828	620	3	V1	-8	0.00	0	0
01:00	74	180	80	78	437	226	1282	-838	646	-1	avL	-5	0.00	0	0
01:30	85	184	80	90	496	206	1280	-894	730	-8	avL	-9	0.00	0	0
02:00	96	112	84	82	476	235	1280	-890	562	-24	V1	-17	0.00	0	0
02:30	103	206	80	84	489	264	1234	-895	534	-25	V1	-19	0.00	0	0
03:00	106	188	84	90	494	255	1204	-897	547	16	V1	-14	0.00	0	0
03:30	112	182	78	90	477	232	1178	-947	615	-6	avL	-16	0.00	0	0
04:00	114	174	80	90	481	290	1146	-976	693	-10	V1	-40	0.00	0	0
04:30	120	166	62	90	476	274	1214	-1025	660	-37	III	-32	0.00	0	0
05:00	126	150	84	90	466	293	1182	-1011	599	-51	III	-22	0.00	0	0
05:30	130	150	80	90	445	235	1192	-1006	646	56	V1	-6	0.00	0	0
06:00	132	142	82	90	443	243	1154	-998	587	-23	III	-5	0.00	0	0
06:30	129	142	82	90	453	271	1152	-1005	587	17	V1	-40	0.00	0	0
07:00	128	100	84	90	455	280	1160	-1006	547	40	V1	-17	0.00	0	0
07:30	133	152	86	90	449	391	1186	-1010	493	-90	III	-56	0.00	0	0
08:00	139	118	78	90	351	260	1211	-952	579	-3	III	-37	0.00	0	0
08:30	144	132	86	90	336	189	1148	-1004	430	-113	V6	-22	0.00	0	0
09:00	144	94	64	102	437	223	1175	-1027	463	-159	II	-31	0.00	0	0
09:30	146	130	84	104	321	228	1167	-1097	424	-24	avL	-37	0.00	0	0
10:00	147	120	68	66	342	217	1287	-1050	470	-225	V6	-86	0.00	0	0
10:30	150	126	64	107	340	253	1301	-1082	412	-200	II	-152	0.00	0	0
11:00	134	134	84	99	429	281	1096	-1028	545	-45	V6	-3	0.00	0	0
11:30	116	158	86	110	442	294	1087	-1055	551	8	avL	-6	0.00	0	0
12:00	111	174	86	104	450	324	1130	-1075	548	-5	avL	-20	0.00	0	0
12:30	104	184	66	103	456	330	1179	-1109	490	-238	V6	-11	0.00	0	0

**Median Measurement Summary**



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)	JRR Var (%)	VEB (Counts)	Missed Beats (Counts)
13:00	103	188	64	90	469	324	1190	-1093	440	-216	V6	-20	0.00	0	0
13:30	100	196	64	90	458	353	1165	-1131	441	-210	V6	-23	0.00	0	0
14:00	99	216	62	90	445	366	1193	-1050	375	-9	avL	-41	0.00	0	0
14:30	93	178	64	90	483	312	1183	-1028	379	4	avL	-24	0.00	0	0



ISO 9001 : 2015

# 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

<b>Date</b> 24/03/2023	<b>Srl No.</b> 6	<b>Patient Id</b> 2303240006
<b>Name</b> Mr. ADITYA KUMAR	<b>Age</b> 32 Yrs.	<b>Sex</b> M
<b>Ref. By</b> Dr.BOB		

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.3	%	

### 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**



ISO 9001 : 2015

**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

<b>Date</b>	<b>24/03/2023</b>	<b>Srl No. 6</b>	<b>Patient Id 2303240006</b>
<b>Name</b>	<b>Mr. ADITYA KUMAR</b>	<b>Age 32 Yrs.</b>	<b>Sex M</b>
<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	<b>13.2</b>	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	7,100	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	63	%	40 - 75
LYMPHOCYTE	30	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	05	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN' s METHOD)	13	mm/1st hr.	0 - 15
R B C COUNT	<b>4.42</b>	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	<b>39.6</b>	%	40 - 54
M C V	89.59	fl.	80 - 100
M C H	29.86	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.34	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	107.9	mg/dl	70 - 110
SERUM CREATININE	0.99	mg%	0.7 - 1.4
BLOOD UREA	21.5	mg /dl	15.0 - 45.0
SERUM URIC ACID	5.7	mg%	3.4 - 7.0
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			



ISO 9001 : 2015

**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

<b>Date</b>	<b>24/03/2023</b>	<b>Srl No. 6</b>	<b>Patient Id 2303240006</b>
<b>Name</b>	<b>Mr. ADITYA KUMAR</b>	<b>Age 32 Yrs.</b>	<b>Sex M</b>
<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.71	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.27	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.44	mg/dl	0.00 - 0.70
TOTAL PROTEIN	<b>6.2</b>	gm/dl	6.6 - 8.3
ALBUMIN	3.4	gm/dl	3.4 - 5.2
GLOBULIN	2.8	gm/dl	2.3 - 3.5
A/G RATIO	<b>1.214</b>		
SGOT	32.8	IU/L	5 - 40
SGPT	34.9	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	93.4	U/L	40.0 - 130.0
GAMMA GT	22.1	IU/L	8.0 - 71.0

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

TRIGLYCERIDES	97.4	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	135.4	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	53.5	mg/dL	35.1 - 88.0
V L D L	19.48	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	<b>62.42</b>	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.531		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.167		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	





ISO 9001 : 2015

**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

<b>Date</b>	<b>24/03/2023</b>	<b>Srl No.</b>	<b>6</b>	<b>Patient Id</b>	<b>2303240006</b>
<b>Name</b>	<b>Mr. ADITYA KUMAR</b>	<b>Age</b>	<b>32 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.010		
PH	6.5		
ALBUMIN	NIL		
SUGAR	NIL		

**MICROSCOPIC EXAMINATION**

PUS CELLS	1-2	/HPF
RBC'S	NIL	/HPF
CASTS	NIL	
CRYSTALS	NIL	
EPITHELIAL CELLS	1-3	/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.



ISO 9001 : 2015

# 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

<b>Date</b>	<b>24/03/2023</b>	<b>Srl No.</b>	<b>6</b>	<b>Patient Id</b>	<b>2303240006</b>
<b>Name</b>	<b>Mr. ADITYA KUMAR</b>	<b>Age</b>	<b>32 Yrs.</b>	<b>Sex</b>	<b>M</b>
<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**