




(16)

BOB


बैंक ऑफ इंडिया
Bank of India

नाम : **AWNISH KUMAR RANJAN**


कार्यालय कोड नं. : **94200**

जारी करने वाली अधिकारी-उप महाप्रबन्धक
 Issued by Authority : **Sub-Manager**
 Region : **North India Region**

धारक के हस्ताक्षर
 Signature of Holder

10/02/1986

(Handwritten mark)

AWNISH KR RANIAN

Male 36Years

HR : 63 bpm

P : 96 ms

PR : 151 ms

QRS : 82 ms

QT/QTc : 360/369 ms

P/QRS/T : 50/43/24 °

RV5/SV1 : 0.808/0.755 mV

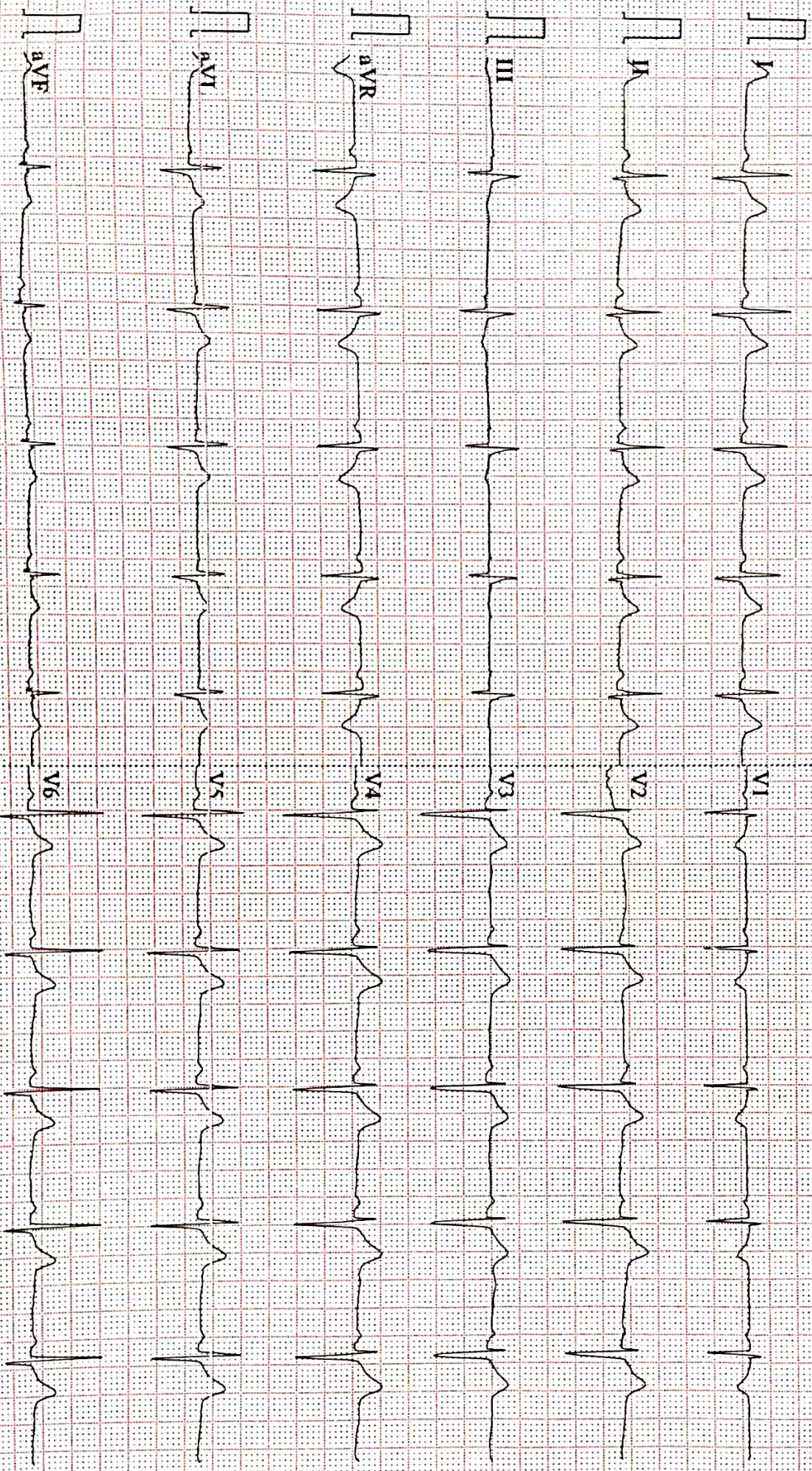
Diagnosis Information:

Sinus Arrhythmia

Abnormal Q Wave(V1)

Ref-Phys: :

Report Confirmed by:



0.67-100Hz AC50 25mm/s 10mm/mV 2*5.0s 63

V2.2 SEMIF V181 DALGONSHIC



Name :- Awnish Kumar Ranjan
Refd by :- BOB

Age/Sex:36Yrs/M
Date :-09/08/22

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size (13.4cm)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 (8.28.5cm)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 8.5cm and Left Kidney measures 8.7cm.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (10cc) & echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- Normal scan of whole Abdomen.

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

सर्वे सन्तु विद्यमानाः

AAROGYAM DIAGNOSTICS
PATNA

Report



(GEM212170906)(R)Kardic by Allengers

1436 / MR. AWNISH KR. RANJAN / 36 Yrs / M / 165 Cms / 70 Kg Date: 09-Aug-2022

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:07	0:01	00.0	00.0	01.0	82	45 %	110/80	090	00	
Standing	00:14	0:01	00.0	00.0	01.0	80	43 %	110/80	088	00	
HV	00:25	0:01	00.0	00.0	01.0	084	46 %	110/80	092	00	
Warm Up	00:43	0:01	01.0	00.0	01.0	089	48 %	110/80	097	00	
ExStart	01:46	0:06	01.7	10.0	01.1	105	57 %	110/80	115	00	
BRUCE/ Stage 1	04:46	3:00	01.7	10.0	04.7	125	68 %	115/85	143	00	
BRUCE/ Stage 2	07:46	3:00	02.5	12.0	07.1	152	83 %	120/90	182	00	
BRUCE/ Stage 3	10:46	3:00	03.4	14.0	10.2	195	106 %	125/95	243	00	
PeakEx	10:48	3:00	03.4	14.0	10.3	195	106 %	125/95	243	00	
Recovery	11:47	1:00	01.1	00.0	04.3	181	98 %	120/90	217	00	
Recovery	12:47	2:00	01.1	00.0	01.0	154	84 %	120/90	184	00	
Recovery	14:16	3:28	01.1	00.0	01.0	137	74 %	110/80	150	00	

Findings :

Exercise Time : 09:03
 Max HR Attained : 195 bpm 106% of Target 184
 Max BP Attained : (Sys) 125/95
 Max WorkLoad Attained : 10.3 Good response to induced stress
 Max ST Dep Lead & Value : avL & -14.3 mm in Stage 3 mm
 Test End Reasons : Test Complete, Test Complete, Test Complete, Test Complete, Test Complete, Test Complete, Test Compl

Report :

AAROGYAM DIAGNOSTICS

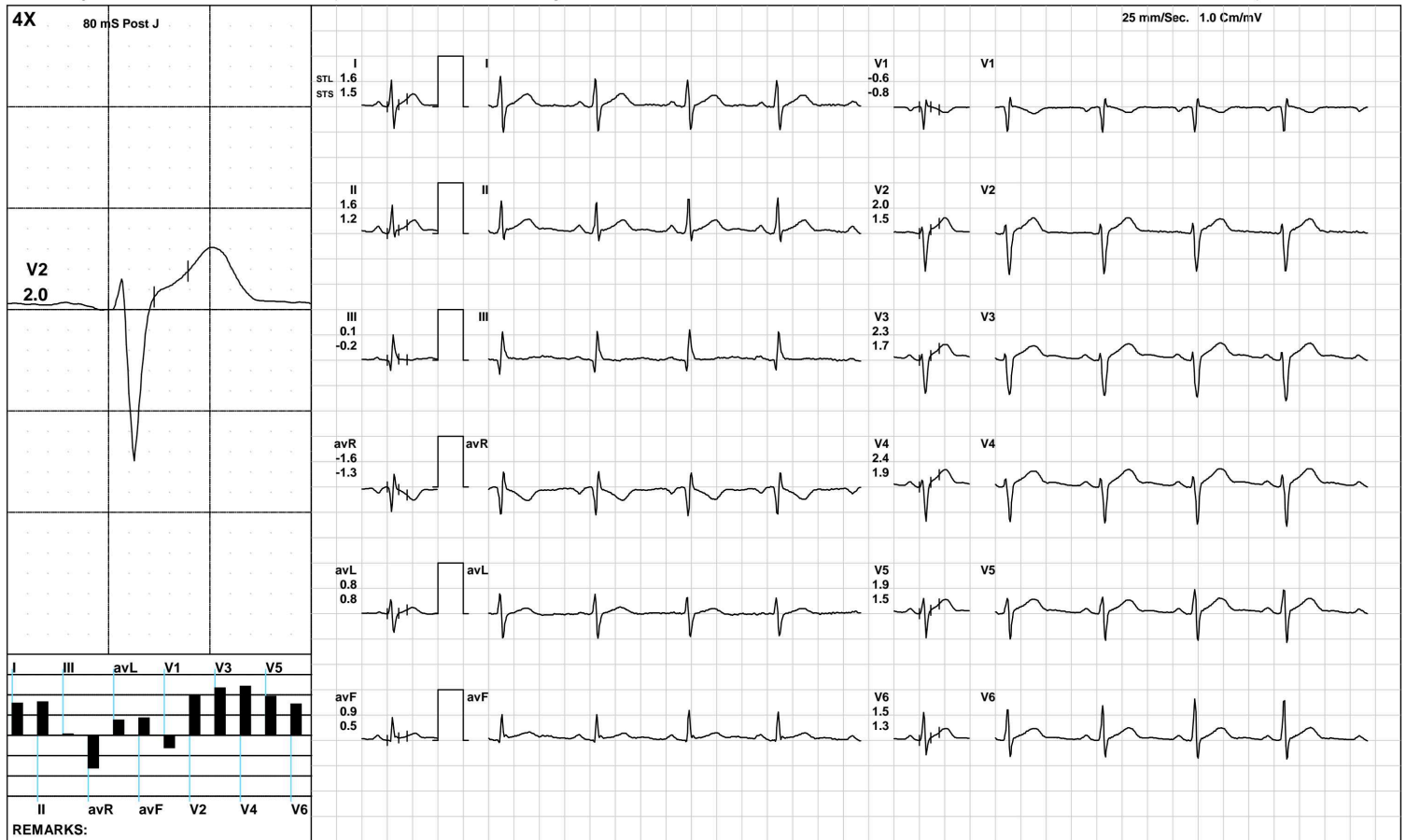
Supine



1436 / MR. AWNISH KR. RANJAN / 36 Yrs / M / 165 Cms / 70 Kg / HR : 82

Date: 09-Aug-2022 04:44:15 PM METS: 1.0/ 82 bpm 44% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:07 0.0 mph, 0.0%



AAROGYAM DIAGNOSTICS

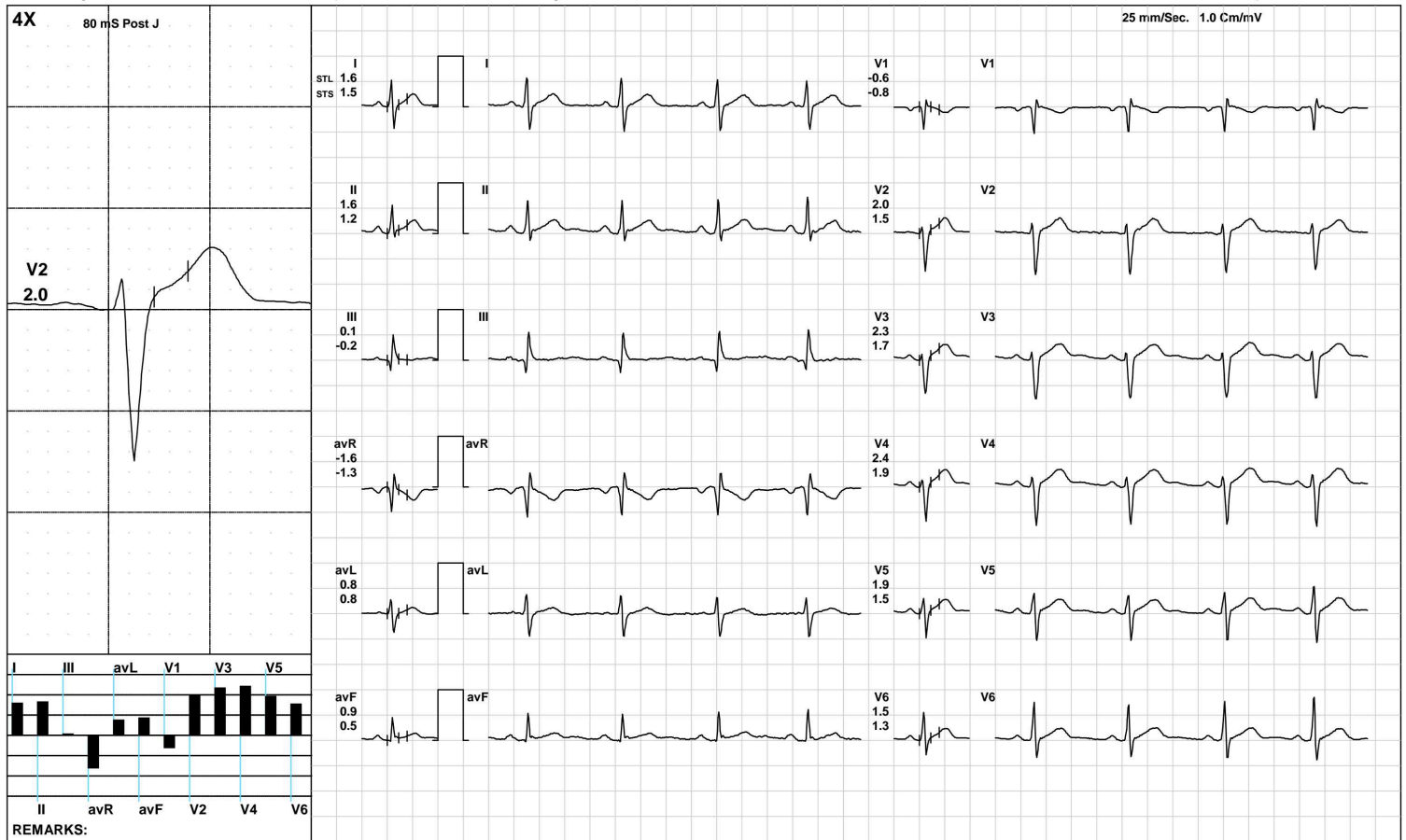
Standing



1436 / MR. AWNISH KR. RANJAN / 36 Yrs / M / 165 Cms / 70 Kg / HR : 80

Date: 09-Aug-2022 04:44:15 PM METS: 1.0/ 80 bpm 43% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:14 0.0 mph, 0.0%



AAROGYAM DIAGNOSTICS

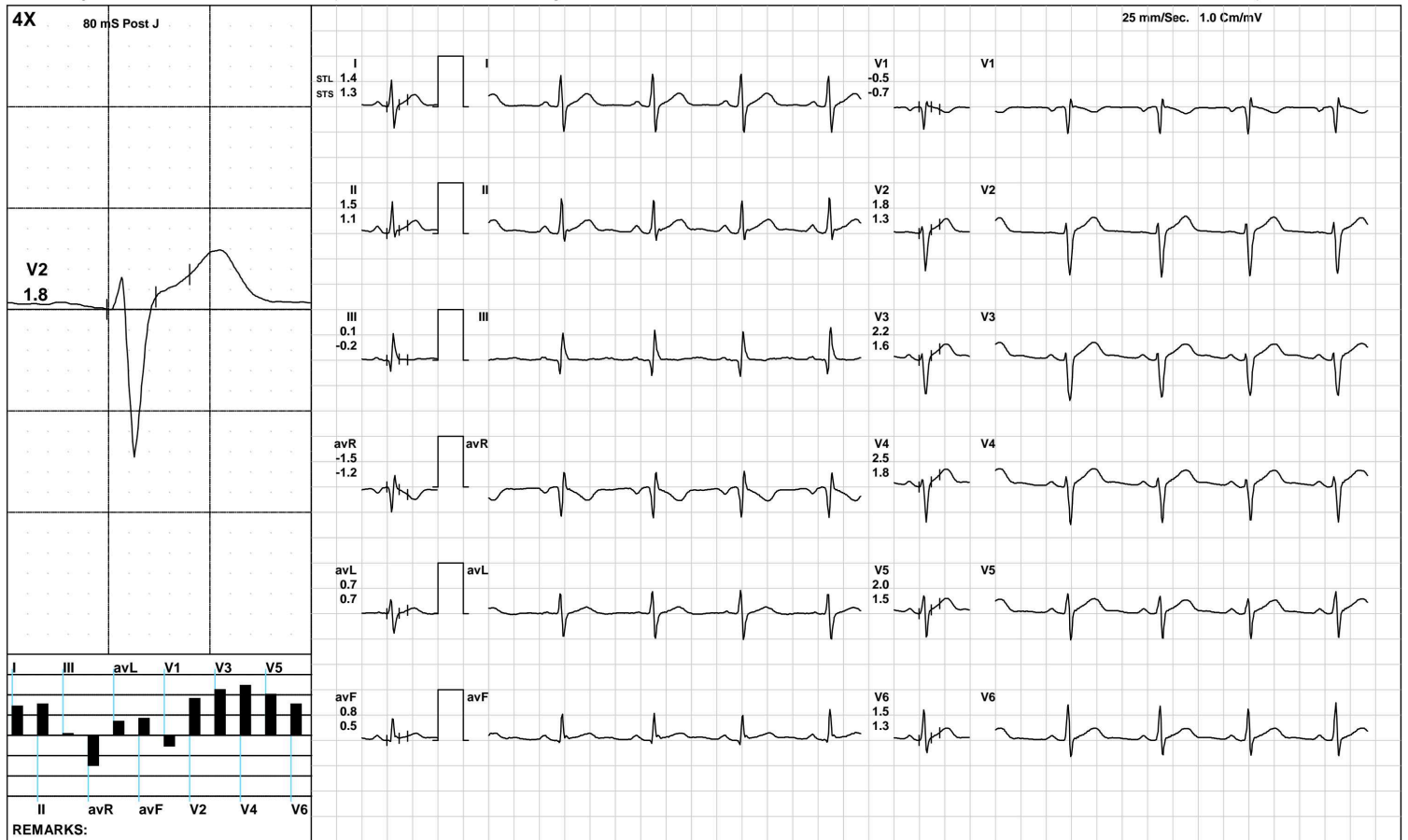
HV



1436 / MR. AWNISH KR. RANJAN / 36 Yrs / M / 165 Cms / 70 Kg / HR : 84

Date: 09-Aug-2022 04:44:15 PM METS: 1.0/ 84 bpm 45% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:25 0.0 mph, 0.0%



AAROGYAM DIAGNOSTICS

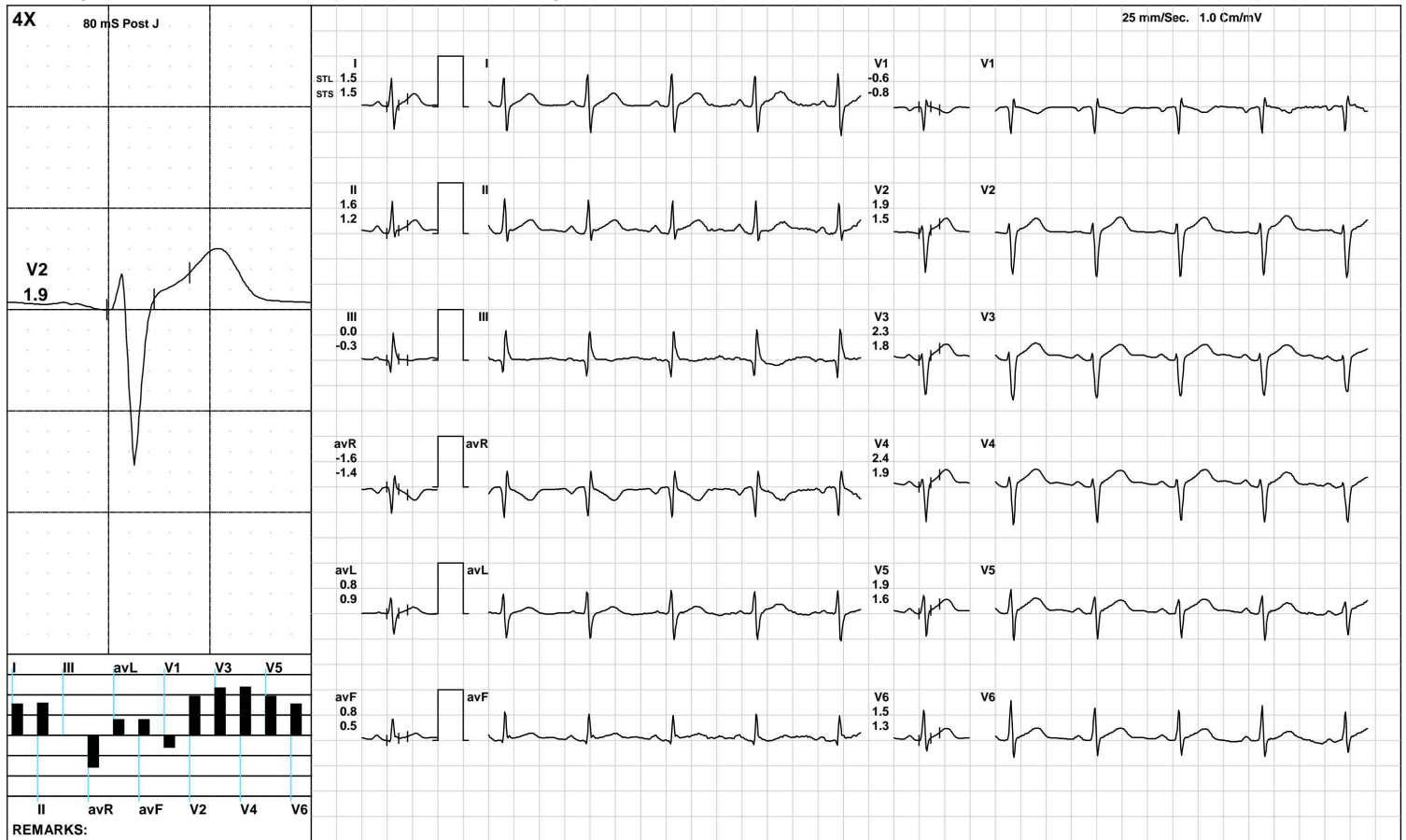
Warm Up



1436 / MR. AWNISH KR. RANJAN / 36 Yrs / M / 165 Cms / 70 Kg / HR : 89

Date: 09-Aug-2022 04:44:15 PM METS: 1.0/ 89 bpm 48% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:43 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

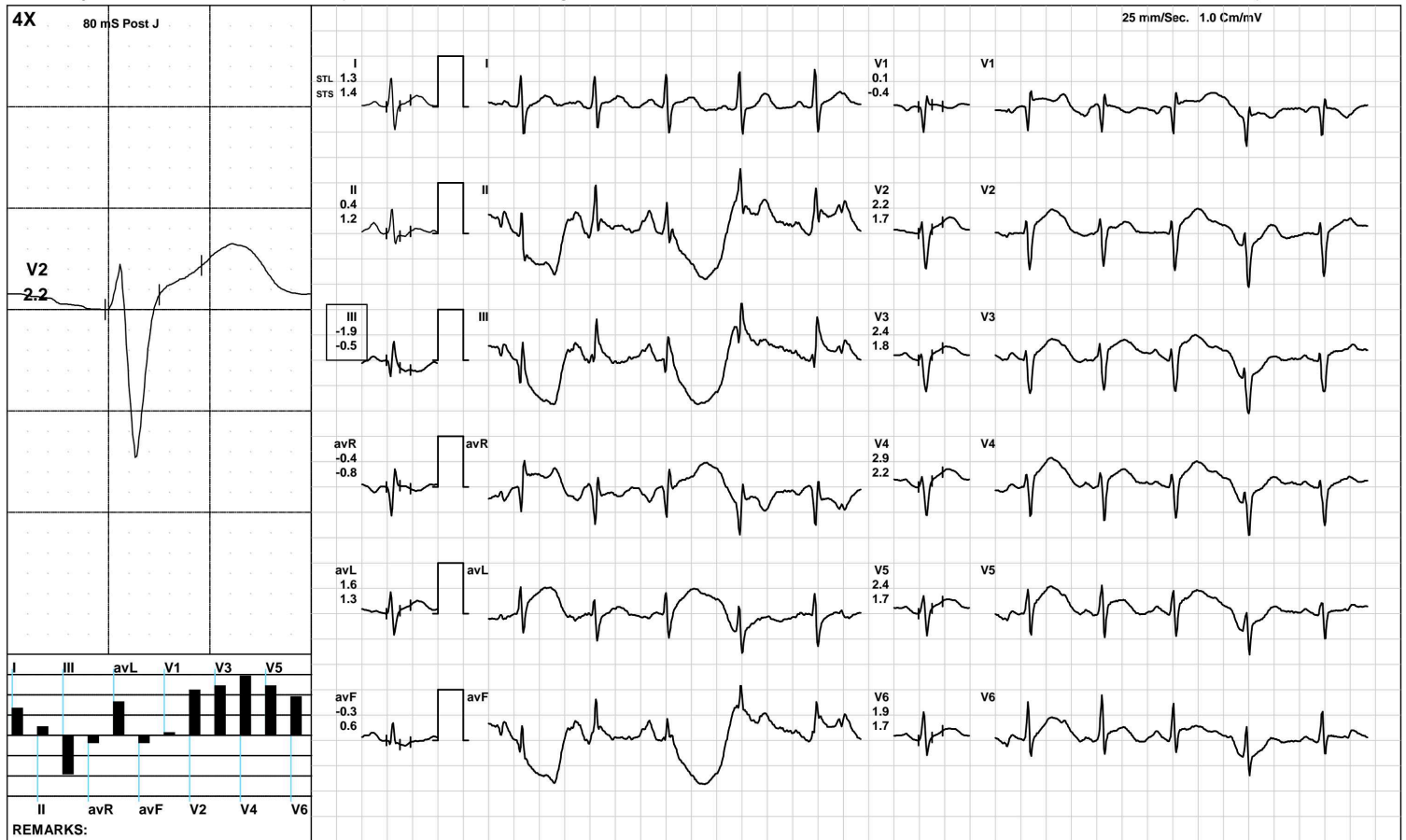
ExStart



1436 / MR. AWNISH KR. RANJAN / 36 Yrs / M / 165 Cms / 70 Kg / HR : 105

Date: 09-Aug-2022 04:44:15 PM METS: 1.1/ 105 bpm 57% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:06 1.7 mph, 10.0%



AAROGYAM DIAGNOSTICS

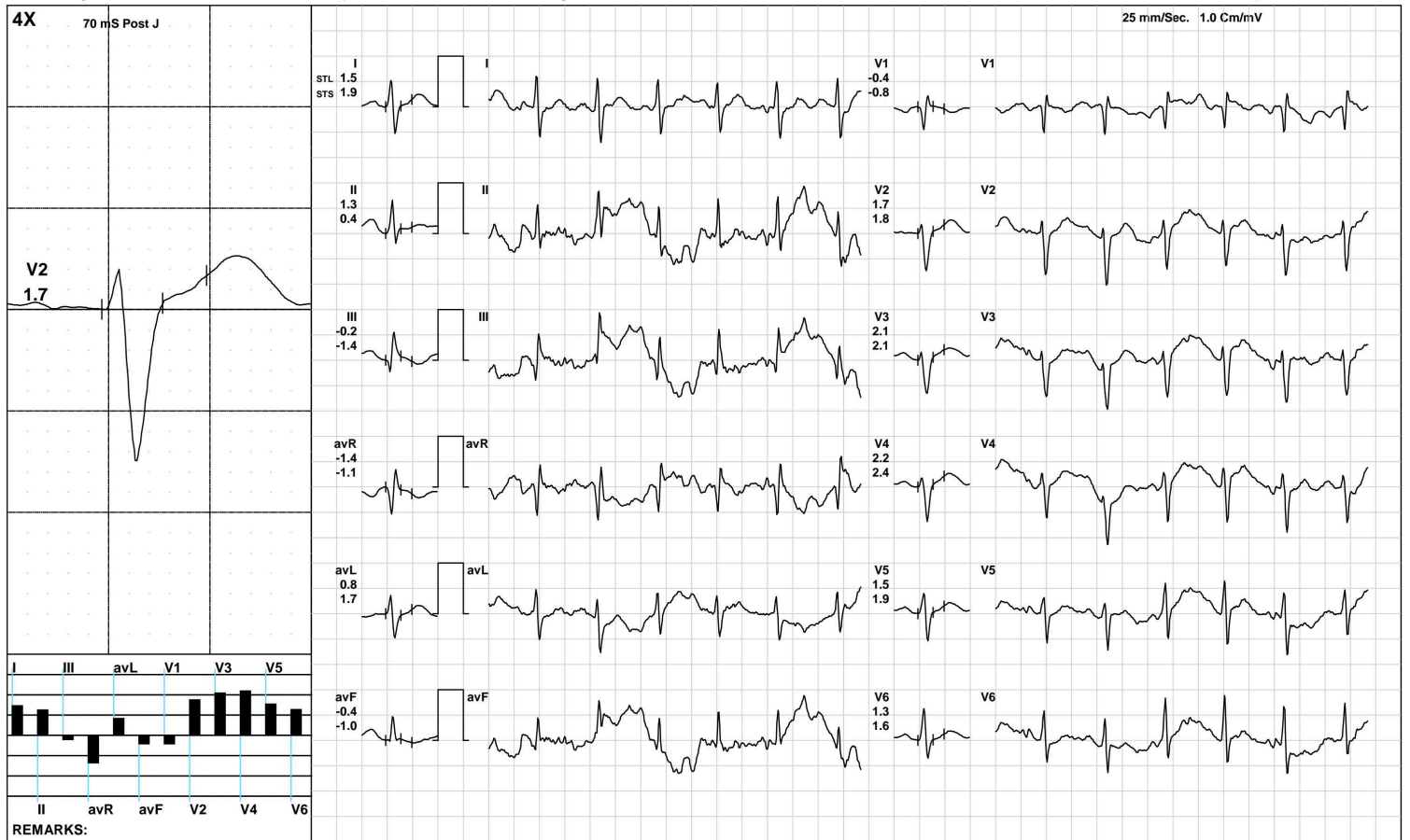
BRUCE/Stage 1(3:00)



1436 / MR. AWNISH KR. RANJAN / 36 Yrs / M / 165 Cms / 70 Kg / HR : 125

Date: 09-Aug-2022 04:44:15 PM METS: 4.7/ 125 bpm 67% of THR BP: 115/85 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

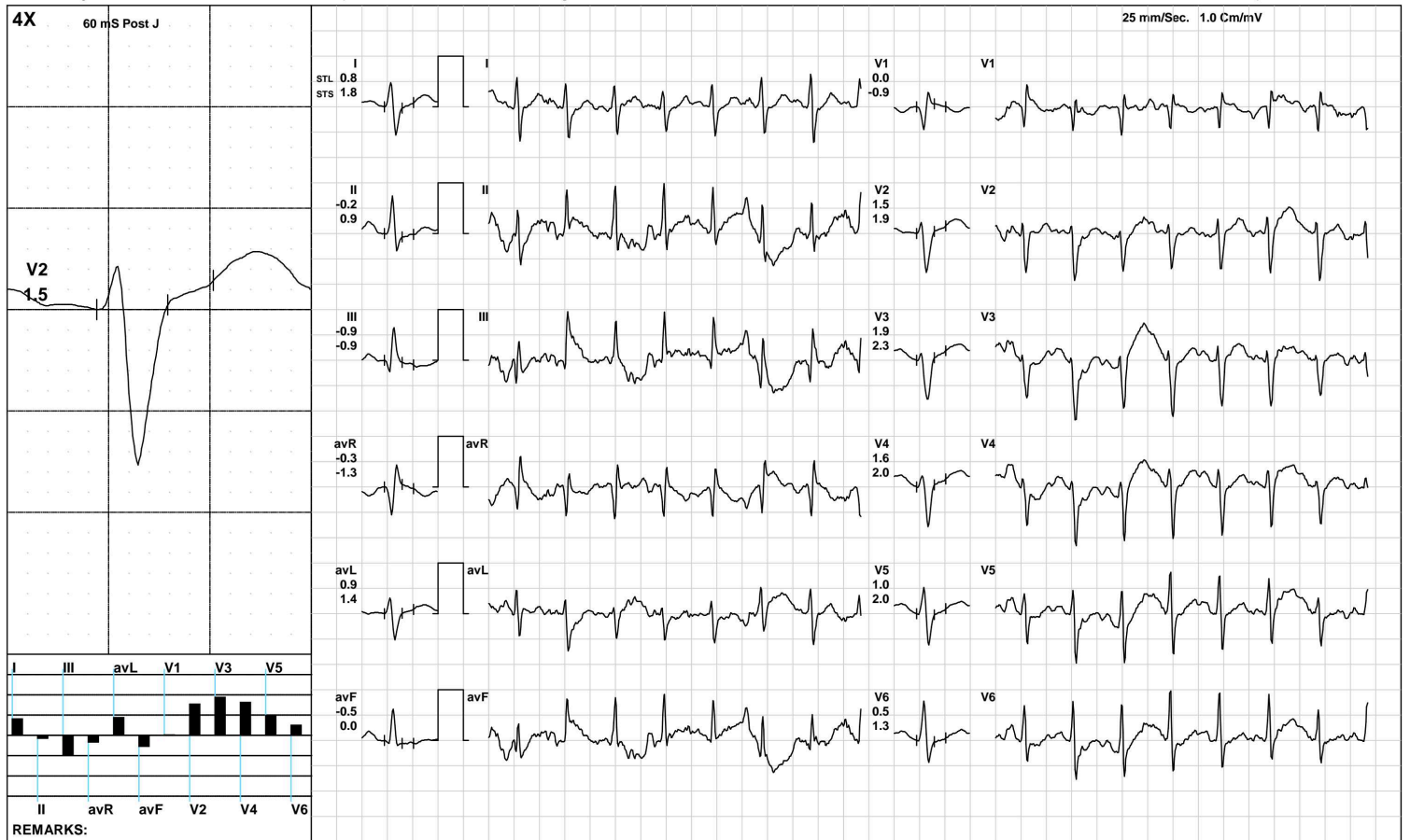
BRUCE/Stage 2(3:00)



1436 / MR. AWNISH KR. RANJAN / 36 Yrs / M / 165 Cms / 70 Kg / HR : 152

Date: 09-Aug-2022 04:44:15 PM METS: 7.1/ 152 bpm 82% of THR BP: 120/90 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

AAROGYAM DIAGNOSTICS

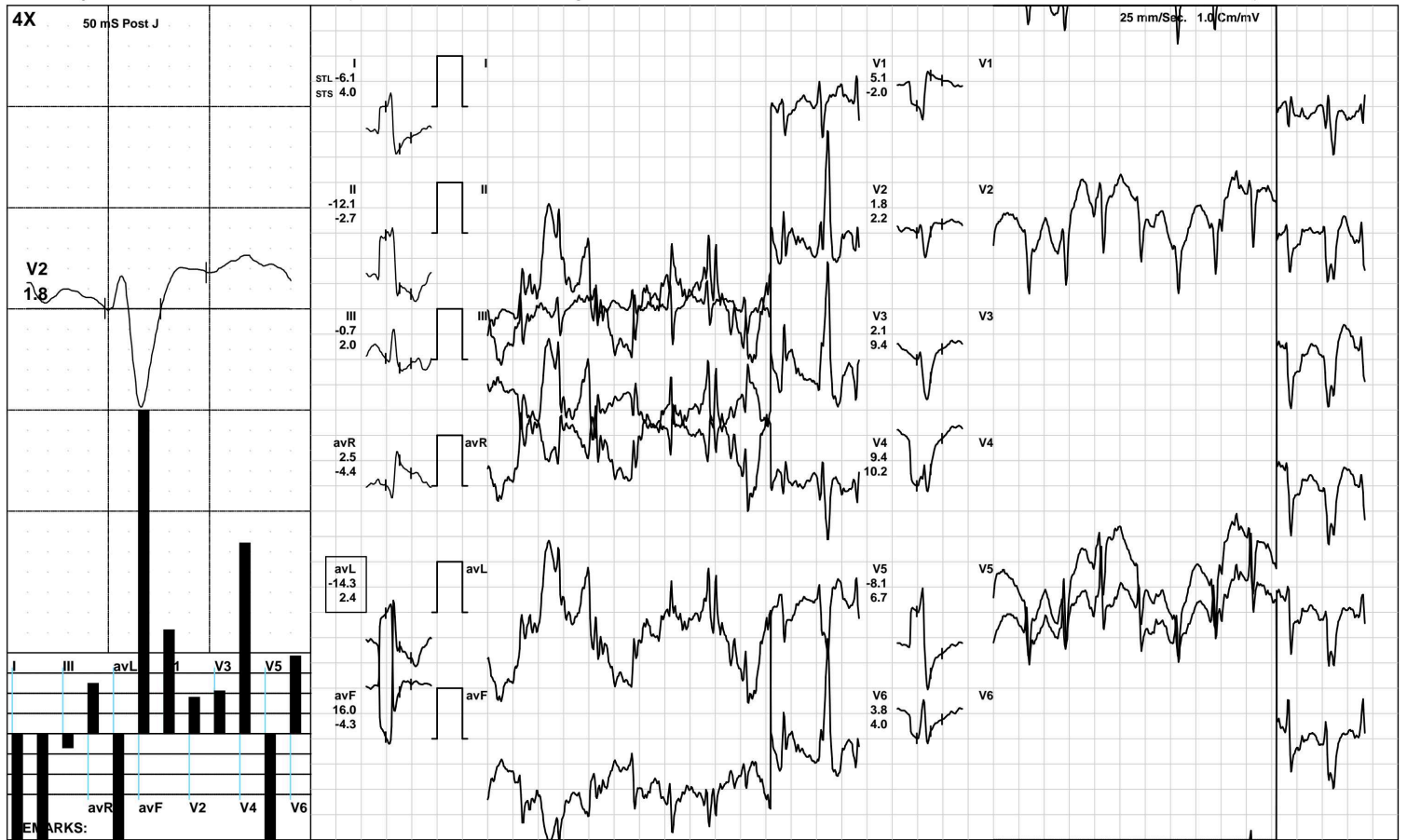
BRUCE/Stage 3(3:00)



1436 / MR. AWNISH KR. RANJAN / 36 Yrs / M / 165 Cms / 70 Kg / HR : 195

Date: 09-Aug-2022 04:44:15 PM METS: 10.2/ 195 bpm 105% of THR BP: 125/95 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

AAROGYAM DIAGNOSTICS

PeakEx



1436 / MR. AWNISH KR. RANJAN / 36 Yrs / M / 165 Cms / 70 Kg / HR : 195

Date: 09-Aug-2022 04:44:15 PM METS: 10.3/ 195 bpm 105% of THR BP: 125/95 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

AAROGYAM DIAGNOSTICS

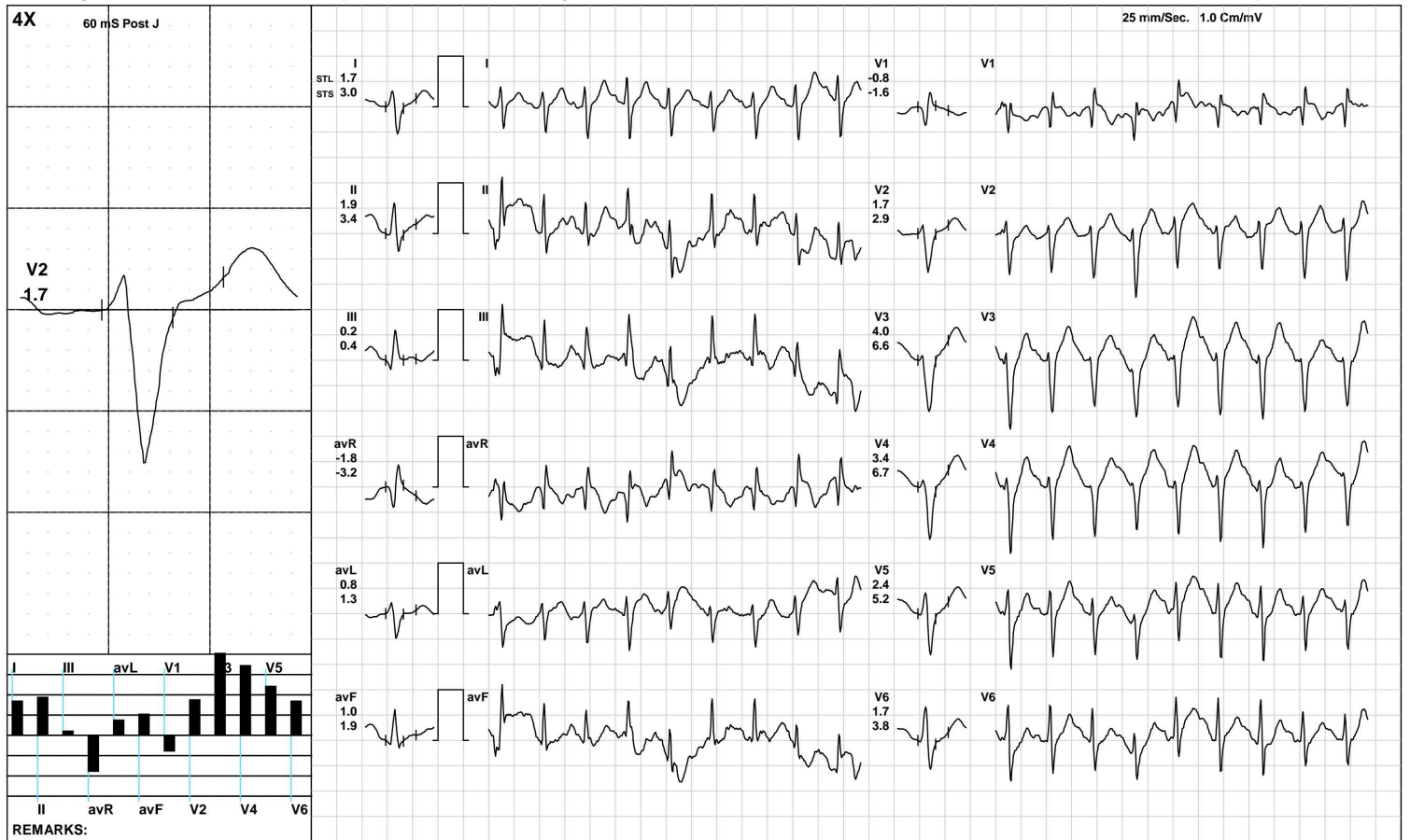
Recovery(1:00)



1436 / MR. AWNISH KR. RANJAN / 36 Yrs / M / 165 Cms / 70 Kg / HR : 181

Date: 09-Aug-2022 04:44:15 PM METS: 4.3/ 181 bpm 98% of THR BP: 120/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:03 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

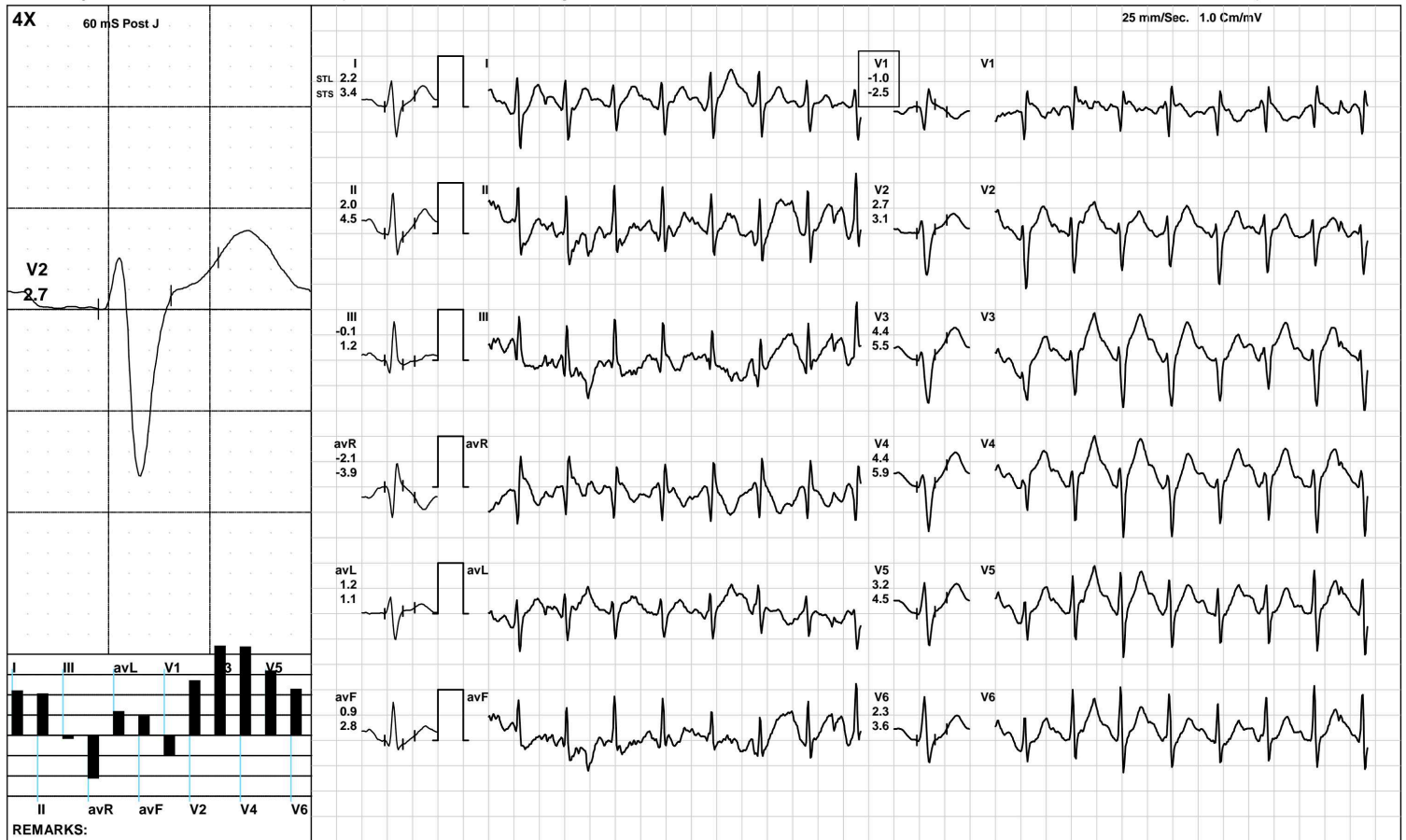
Recovery(2:00)



1436 / MR. AWNISH KR. RANJAN / 36 Yrs / M / 165 Cms / 70 Kg / HR : 154

Date: 09-Aug-2022 04:44:15 PM METS: 1.0/ 154 bpm 83% of THR BP: 120/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:03 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

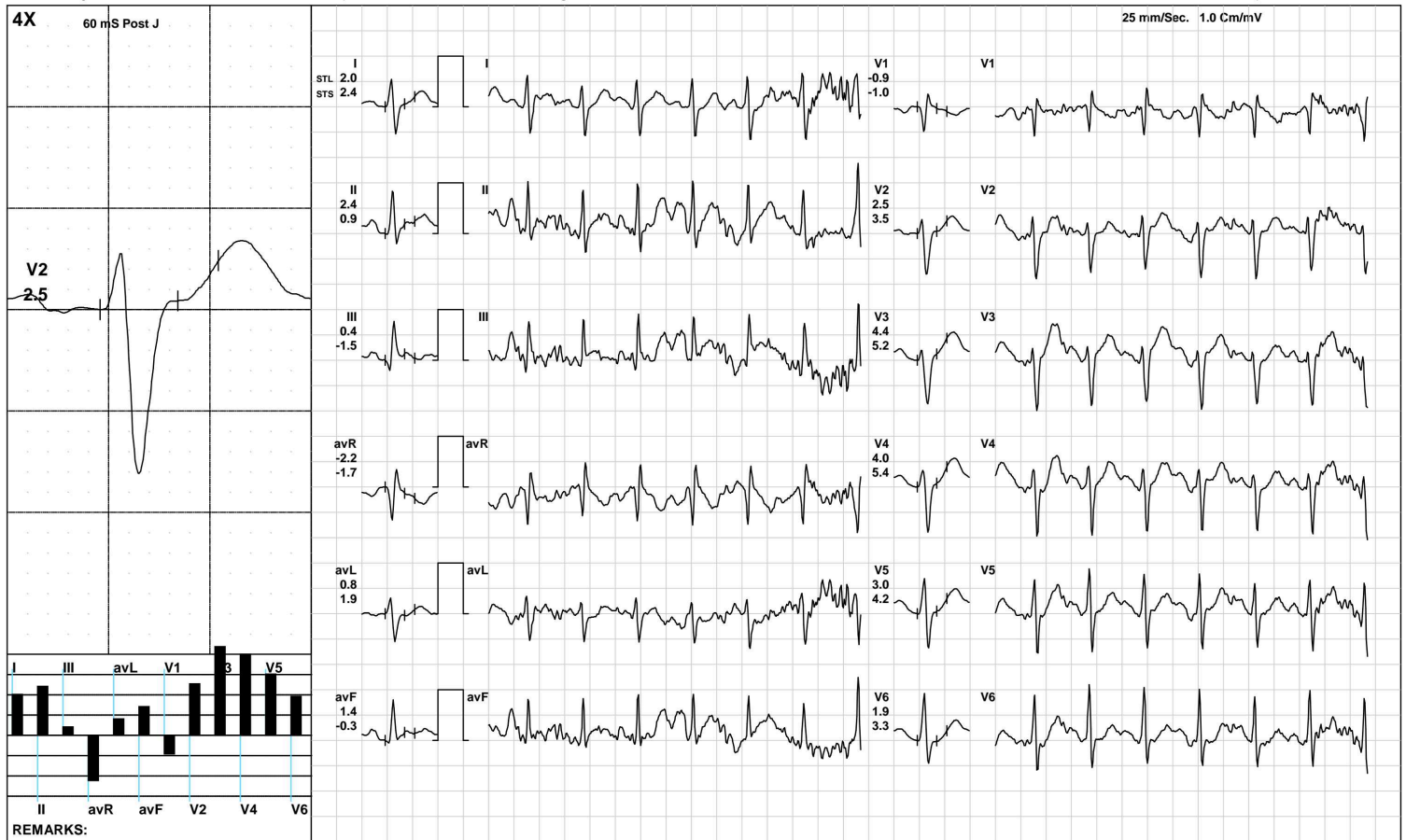
Recovery(3:28)



1436 / MR. AWNISH KR. RANJAN / 36 Yrs / M / 165 Cms / 70 Kg / HR : 137

Date: 09-Aug-2022 04:44:15 PM METS: 1.0/ 137 bpm 74% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:03 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

ST Measurements



1436 / MR. AWNISH KR. RANJAN / 36 Yrs / M / 165 Cms / 70 Kg / HR : 82

Date: 09-Aug-2022 04:44:15 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	1.6	1.6	0.1	-1.6	0.8	0.9	-0.6	2.0	2.3	2.4	1.9	1.5	1.5	1.2	-0.2	-1.3	0.8	0.5	-0.8	1.5	1.7	1.9	1.5	1.3	
60 @mS Standing	1.6	1.6	0.1	-1.6	0.8	0.9	-0.6	2.0	2.3	2.4	1.9	1.5	1.5	1.2	-0.2	-1.3	0.8	0.5	-0.8	1.5	1.7	1.9	1.5	1.3	
HV	1.4	1.5	0.1	-1.5	0.7	0.8	-0.5	1.8	2.2	2.5	2.0	1.5	1.3	1.1	-0.2	-1.2	0.7	0.5	-0.7	1.3	1.6	1.8	1.5	1.3	
Warm Up	1.5	1.6	0.0	-1.6	0.8	0.8	-0.6	1.9	2.3	2.4	1.9	1.5	1.5	1.2	-0.3	-1.4	0.9	0.5	-0.8	1.5	1.8	1.9	1.6	1.3	
ExStart	1.3	0.4	-1.9	-0.4	1.6	-0.3	0.1	2.2	2.4	2.9	2.4	1.9	1.4	1.2	-0.5	-0.8	1.3	0.6	-0.4	1.7	1.8	2.2	1.7	1.7	
Stage 1	1.5	1.3	-0.2	-1.4	0.8	-0.4	-0.4	1.7	2.1	2.2	1.5	1.3	1.9	0.4	-1.4	-1.1	1.7	-1.0	-0.8	1.8	2.1	2.4	1.9	1.6	
Stage 2	0.8	-0.2	-0.9	-0.3	0.9	-0.5	0.0	1.5	1.9	1.6	1.0	0.5	1.8	0.9	-0.9	-1.3	1.4	0.0	-0.9	1.9	2.3	2.0	2.0	1.3	
Stage 3	-6.1	-12.1	-0.7	2.5	-14.3	16.0	5.1	1.8	2.1	9.4	-8.1	3.8	4.0	-2.7	2.0	-4.4	2.4	-4.3	-2.0	2.2	9.4	10.2	6.7	4.0	
PeakEx	-6.1	-12.1	-0.7	2.5	-14.3	16.0	5.1	1.8	2.1	9.4	-8.1	3.8	4.0	-2.7	2.0	-4.4	2.4	-4.3	-2.0	2.2	9.4	10.2	6.7	4.0	
Recovery	1.7	1.9	0.2	-1.8	0.8	1.0	-0.8	1.7	4.0	3.4	2.4	1.7	3.0	3.4	0.4	-3.2	1.3	1.9	-1.6	2.9	6.6	6.7	5.2	3.8	
Recovery	2.2	2.0	-0.1	-2.1	1.2	0.9	-1.0	2.7	4.4	4.4	3.2	2.3	3.4	4.5	1.2	-3.9	1.1	2.8	-2.5	3.1	5.5	5.9	4.5	3.6	
Recovery	2.0	2.4	0.4	-2.2	0.8	1.4	-0.9	2.5	4.4	4.0	3.0	1.9	2.4	0.9	-1.5	-1.7	1.9	-0.3	-1.0	3.5	5.2	5.4	4.2	3.3	

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μ Vs)	Supine	12.7	13.5	0.8	-13.0	6.0	7.2	-4.9	16.1	18.0	18.8	15.3	12.4
	Standing	12.7	13.5	0.8	-13.0	6.0	7.2	-4.9	16.1	18.0	18.8	15.3	12.4
	HV	11.8	12.9	1.1	-12.3	5.4	7.0	-4.5	15.0	17.7	19.4	16.1	12.6
	Warm Up	12.2	12.7	0.4	-12.4	5.9	6.5	-4.7	15.1	17.6	18.2	14.7	12.0
	ExStart	9.1	0.9	-15.6	-1.6	12.1	-4.6	1.5	15.8	16.7	20.4	17.1	12.6
	Stage 1	6.5	7.7	1.1	-7.1	2.7	-1.3	-1.5	8.6	10.9	10.8	7.2	5.7
	Stage 2	1.8	-2.3	-4.0	0.3	2.9	-3.2	1.7	5.7	7.3	6.1	2.1	0.3
	Stage 3	-36.6	-59.8	-9.6	18.9	-75.4	91.7	31.1	9.6	2.4	40.3	-50.9	15.7
	PeakEx	-36.6	-59.8	-9.6	18.9	-75.4	91.7	31.1	9.6	2.4	40.3	-50.9	15.7
	Recovery	3.8	6.1	2.3	-4.9	0.8	4.2	-1.4	4.0	10.6	7.0	3.9	1.9
	Recovery	6.3	3.5	-2.8	-4.9	4.6	0.3	-1.2	9.4	15.4	14.0	9.2	5.8
	Recovery	7.9	13.4	5.5	-10.7	1.2	9.5	-3.8	9.0	17.7	14.6	10.6	5.4



PATNA

1436 / MR. AWNISH KR. RANJAN / 36 Yrs / Male / 165 Cm / 70 Kg

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 (%)	Missed Beats (Counts)
00:30	96	154	60	80	292	154	693	-798	334	101	V1	-28	0.00	0
01:00	102	138	66	75	446	218	659	-798	357	106	V1	-65	0.00	0
01:30	100	148	66	75	469	300	790	-815	310	154	III	-142	0.00	0
02:00	113	180	64	81	453	188	676	-794	286	116	V1	-43	0.00	0
02:30	112	162	60	90	344	269	833	-772	331	172	III	-76	0.00	0
03:00	122	160	60	87	124	238	729	-781	-253	170	V1	-23	0.00	0
03:30	122	148	62	85	332	234	789	-801	-272	157	V1	-46	0.00	0
04:00	124	152	60	90	124	261	790	-777	-276	172	III	-46	0.00	0
04:30	123	156	60	90	449	285	795	-801	367	96	V1	-71	0.00	0
05:00	136	138	68	96	318	303	749	-822	316	109	III	-25	0.00	0
05:30	139	136	70	100	450	225	720	-854	-291	-219	V6	-40	0.00	0
06:00	141	134	66	102	323	266	687	-860	264	-112	avF	-44	0.00	0
06:30	146	122	90	97	329	292	758	-918	263	-135	III	-150	0.00	0
07:00	146	122	68	96	350	258	776	-872	302	-39	III	-92	0.00	0
07:30	152	118	64	101	433	245	835	-934	277	36	III	-59	0.00	0
08:00	167	96	68	115	391	287	816	-944	-275	-274	II	-203	0.00	0
08:30	169	102	56	111	147	300	755	-1004	-318	-104	III	-249	0.00	0
09:00	176	94	66	148	348	-607	686	-965	-678	-274	III	-456	0.00	0
09:30	176	94	66	148	348	-607	686	-965	-678	-274	V6	-456	0.00	0
10:00	192	90	70	148	235	-607	686	-965	-678	-274	V6	-456	0.00	0
10:30	195	60	106	148	439	-607	686	-965	-678	-274	II	-456	0.00	0
11:00	195	82	52	121	397	-607	648	-1200	926	-99	III	-95	0.00	0
11:30	181	92	64	117	325	382	735	-1089	677	10	V1	-93	0.00	0
12:00	167	114	54	113	306	333	786	-1042	736	-117	III	-123	0.00	0
12:30	154	110	84	97	324	313	871	-933	707	21	V1	-94	0.00	0

AAROGYAM DIAGNOSTICS

PATNA

1436 / MR. AWNISH KR. RANJAN / 36 Yrs / Male / 165 Cm / 70 Kg

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)	VEB (Counts)	Missed Beats (Counts)
13:00	149	122	84	97	437	336	978	-912	715	-89	III	-95	0.00	0
13:30	138	102	88	90	451	277	949	-946	623	-53	III	-58	0.00	0



Date	09/08/2022	Srl No.	14	Patient Id	2208090014
Name	Mr. AWNISH KUMAR RANJAN	Age	36 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
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HAEMATOLOGY

HB A1C	5.3	%	
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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

Date	09/08/2022	Srl No. 14	Patient Id 2208090014
Name	Mr. AWNISH KUMAR RANJAN	Age 36 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	14.3	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	5,800	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	65	%	40 - 75
LYMPHOCYTE	30	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	03	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	14	mm/1st hr.	0 - 15
R B C COUNT	4.76	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	42.9	%	40 - 54
M C V	90.13	fl.	80 - 100
M C H	30.04	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.68	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"AB"		
RH TYPING	POSITIVE		

**** End Of Report ****

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



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Test Name	Value	Unit	Normal Value
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BIOCHEMISTRY

BLOOD SUGAR FASTING	87.5	mg/dl	70 - 110
SERUM CREATININE	0.85	mg%	0.7 - 1.4
BLOOD UREA	23.6	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.2	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			
BILIRUBIN TOTAL	0.57	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.16	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.41	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.9	gm/dl	6.6 - 8.3
ALBUMIN	3.7	gm/dl	3.4 - 5.2
GLOBULIN	3.2	gm/dl	2.3 - 3.5
A/G RATIO	1.156		
SGOT	38.2	IU/L	5 - 40
SGPT	46.7	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	79.1	U/L	40.0 - 130.0
GAMMA GT	24.2	IU/L	8.0 - 71.0

LFT INTERPRET**LIPID PROFILE**

TRIGLYCERIDES	91.4	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	173.2	mg/dL	29.0 - 199.0



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Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
H D L CHOLESTEROL DIRECT	55.2	mg/dL	35.1 - 88.0
V L D L	18.28	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	99.72	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.138		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.807		0.00 - 3.55
THYROID PROFILE			
T3	0.981	ng/ml	0.60 - 1.81
T4	7.65	ug/dl	4.5 - 10.9
Chemiluminescence			
TSH	1.134	uIU/ml	
Chemiluminescence			

REFERENCE RANGE

PAEDIATRIC AGE GROUP

0-3 DAYS	1-20	ulu/ ml
3-30 DAYS	0.5 - 6.5	ulu/ml
1 MONTH -5 MONTHS	0.5 - 6.0	ulu/ml
6 MONTHS- 18 YEARS	0.5 - 4.5	ulu/ml

ADULTS 0.39 - 6.16 ulu/ml

Note: TSH levels are subject to circadian variation, rising several hours before the onset of sleep, reaching peak levels between 11 pm to 6 am. Nadir concentrations are observed during the afternoon. Diurnal variation in TSH level approximates $\pm 50\%$, hence time of the day has influence on the measured serum TSH concentration.



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Assay performed on enhanced chemi luminescence 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.
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.

URINE EXAMINATION TEST

PHYSICAL EXAMINATION

QUANTITY	15	ml.
COLOUR	PALE YELLOW	
TRANSPARENCY	CLEAR	
SPECIFIC GRAVITY	1.030	
PH	6.0	

CHEMICAL EXAMINATION

ALBUMIN	NIL
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Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
SUGAR	NIL		
MICROSCOPIC EXAMINATION			
PUS CELLS	0-1	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	0-1	/HPF	
BACTERIA	NIL		
OTHERS	NIL		
BLOOD SUGAR PP	118.5	mg/dl	80 - 160

**** End Of Report ****

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