



భారత ప్రభుత్వం
Government of India



సంజీత్ కుమార్ సింగ్

Sanjeet Kumar Singh
పుట్టిన తేదీ/ DOB: 01/01/1991
పురుషుడు / MALE



5902 3359 1824

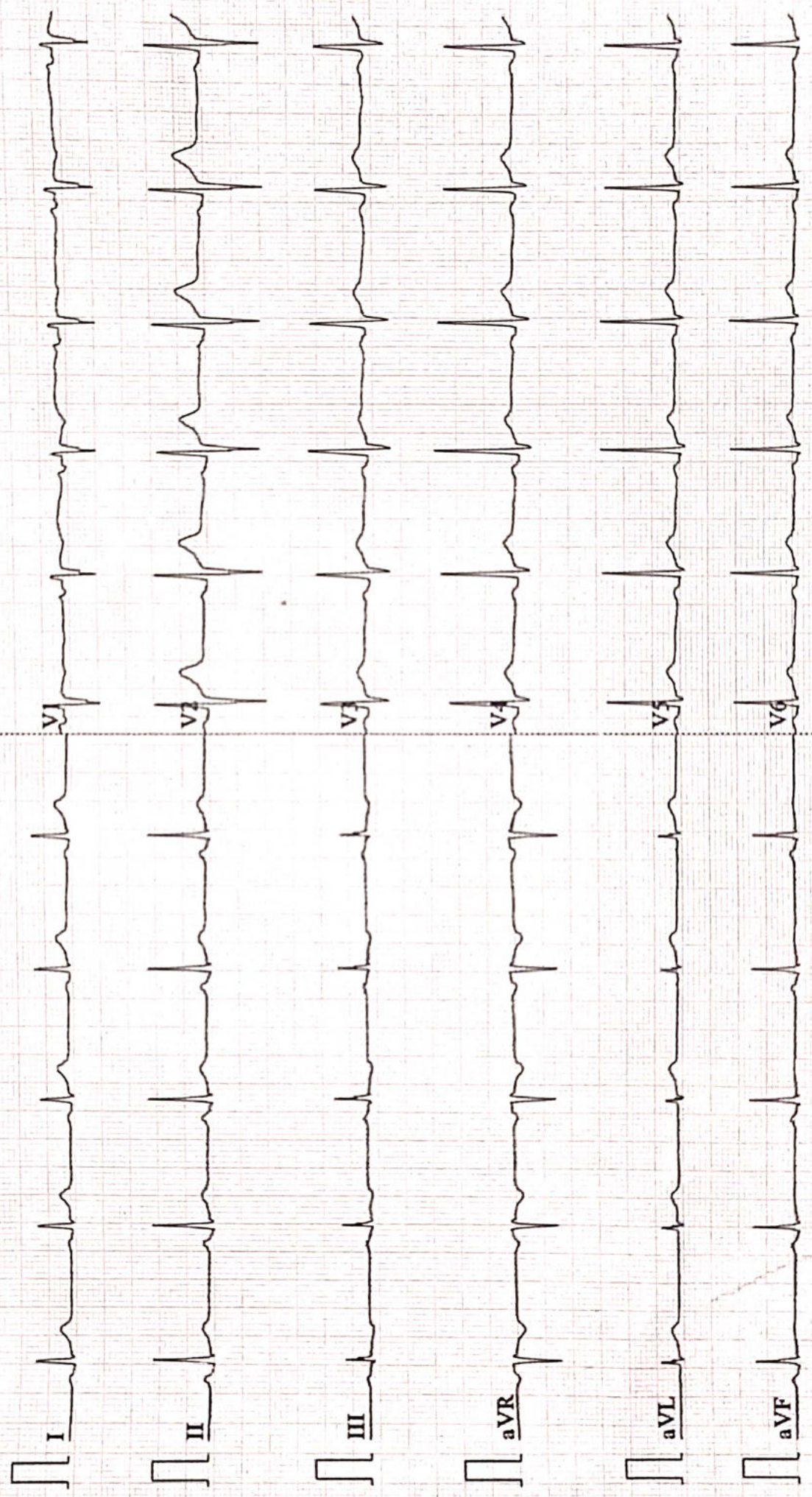
నా ఆధార్, నా గుర్తింపు

SANJEET KR. SINGH
Male 32Years

HR : 64 bpm
P : 102 ms
PR : 153 ms
QRS : 79 ms
QT/QTc : 356/370 ms
P/QRS/T : 59/54/14 °
RV5/SV1 : 1.352/0.644 mV

Diagnosis Information:
Sinus Rhythm
Normal ECG

Ref-Phys. :
Report Confirmed by:



Aarogyam Diagnostics

Patna-20

1900 / MR. SANJEET KR. SINGH / 32 Yrs / M / 165 Cms / 73 Kg Date: 02-Apr-2023 Technician : ARUN

Report

(GEM212170906)(R)Kardic by Allengers

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	79	42 %	110/70	086	00	
Standing	00:34	0:01	00.0	00.0	01.0	82	44 %	110/70	090	00	
HV	00:43	0:01	00.0	00.0	01.0	084	45 %	110/70	092	00	
HV	00:59	0:01	00.0	00.0	01.0	080	43 %	110/70	088	00	
Warm Up	01:34	0:01	01.0	00.0	01.0	079	42 %	110/70	086	00	
ExStart	02:07	0:07	01.7	10.0	01.1	083	44 %	110/70	091	00	
BRUCE/ Stage 1	05:07	3:00	01.7	10.0	04.7	099	53 %	115/75	113	00	
BRUCE/ Stage 2	08:07	3:00	02.5	12.0	07.1	115	61 %	120/80	138	00	
BRUCE/ Stage 3	11:07	3:00	03.4	14.0	10.2	133	71 %	125/85	166	00	
PeakEx	11:15	0:08	04.2	16.0	10.4	133	71 %	125/85	166	00	
Recovery	12:14	1:00	01.1	00.0	04.3	110	59 %	120/80	132	00	
Recovery	13:14	2:00	01.1	00.0	01.0	104	55 %	115/75	119	00	
Recovery	14:38	3:23	01.1	00.0	01.0	098	52 %	110/70	107	00	

Findings :

Exercise Time : 09:09
Max HR Attained : 167 bpm 89% of Target 188
Max BP Attained : (Sys) 125/85
Max WorkLoad Attained : 10.4 Good response to induced stress
Max ST Dep Lead & Value : III & -0.8 mm in Stage 3 mm
Test End Reasons : Test Complete

Report :

Aarogyam Diagnostics

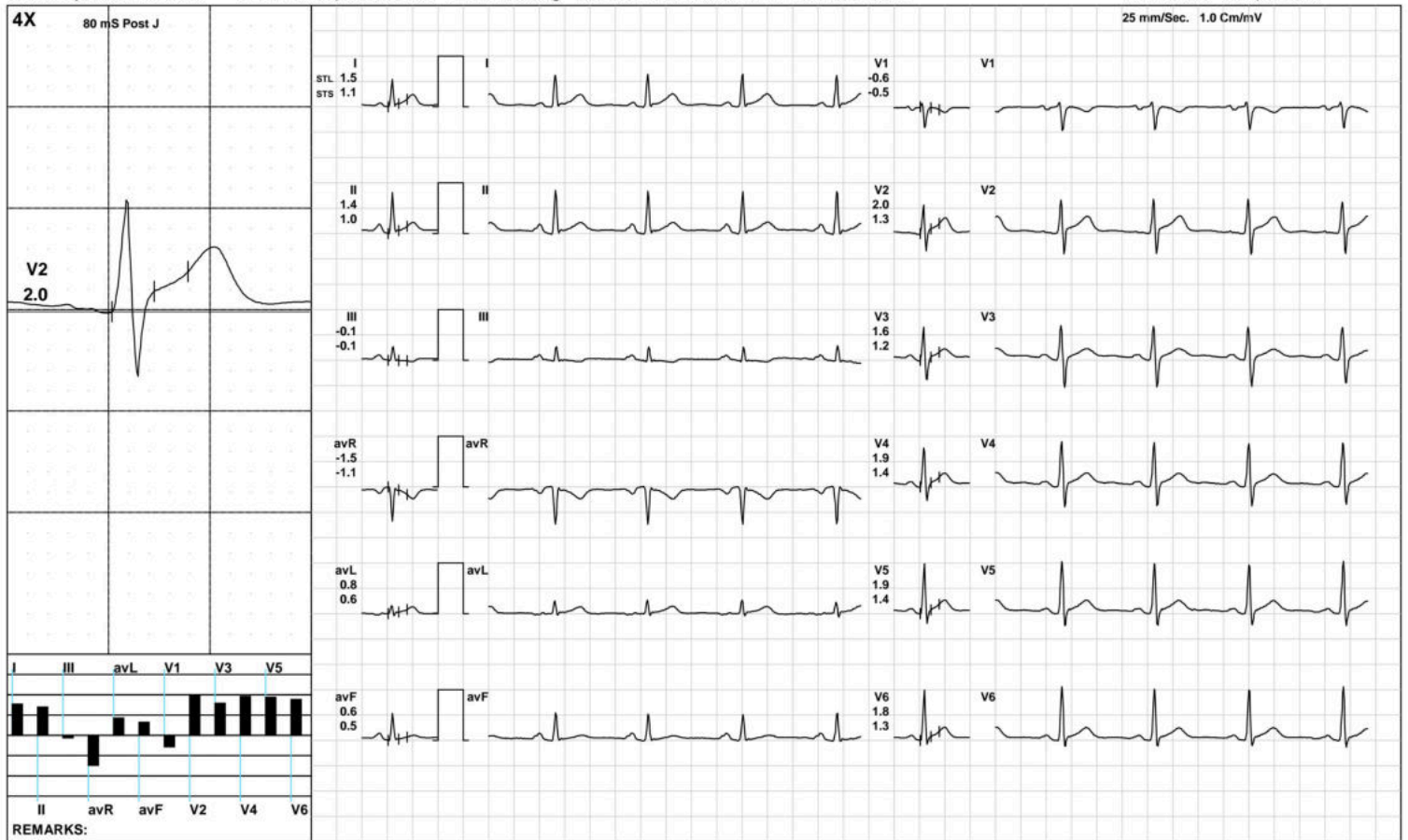
Supine



1900 / MR. SANJEET KR. SINGH / 32 Yrs / M / 165 Cms / 73 Kg / HR : 79

Date: 02-Apr-2023 11:01:06 AM METS: 1.0/ 79 bpm 42% 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%



(GEM212170906)(R)Kardic by Allengers

Aarogyam Diagnostics

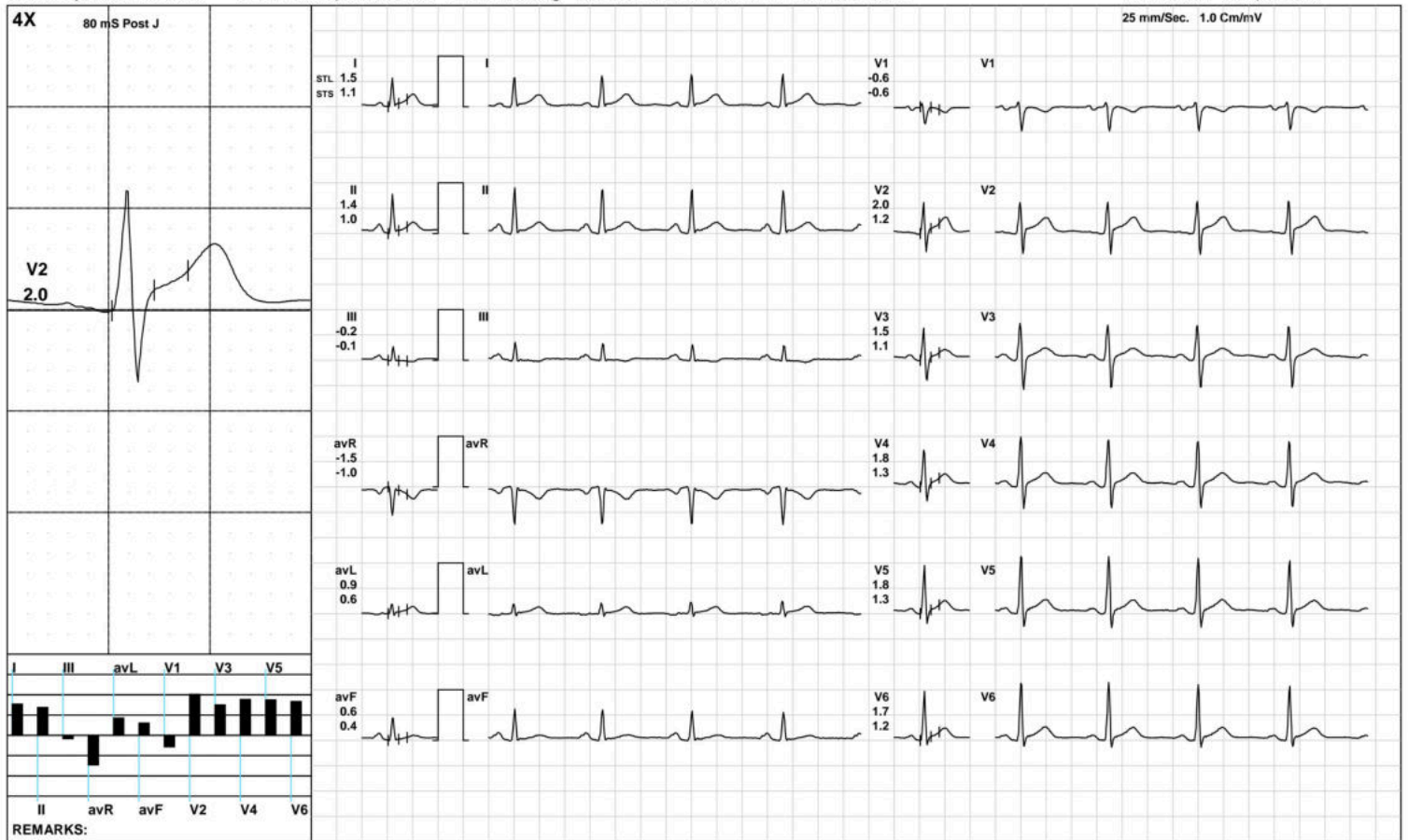
Standing



1900 / MR. SANJEET KR. SINGH / 32 Yrs / M / 165 Cms / 73 Kg / HR : 82

Date: 02-Apr-2023 11:01:06 AM METS: 1.0/ 82 bpm 43% 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%



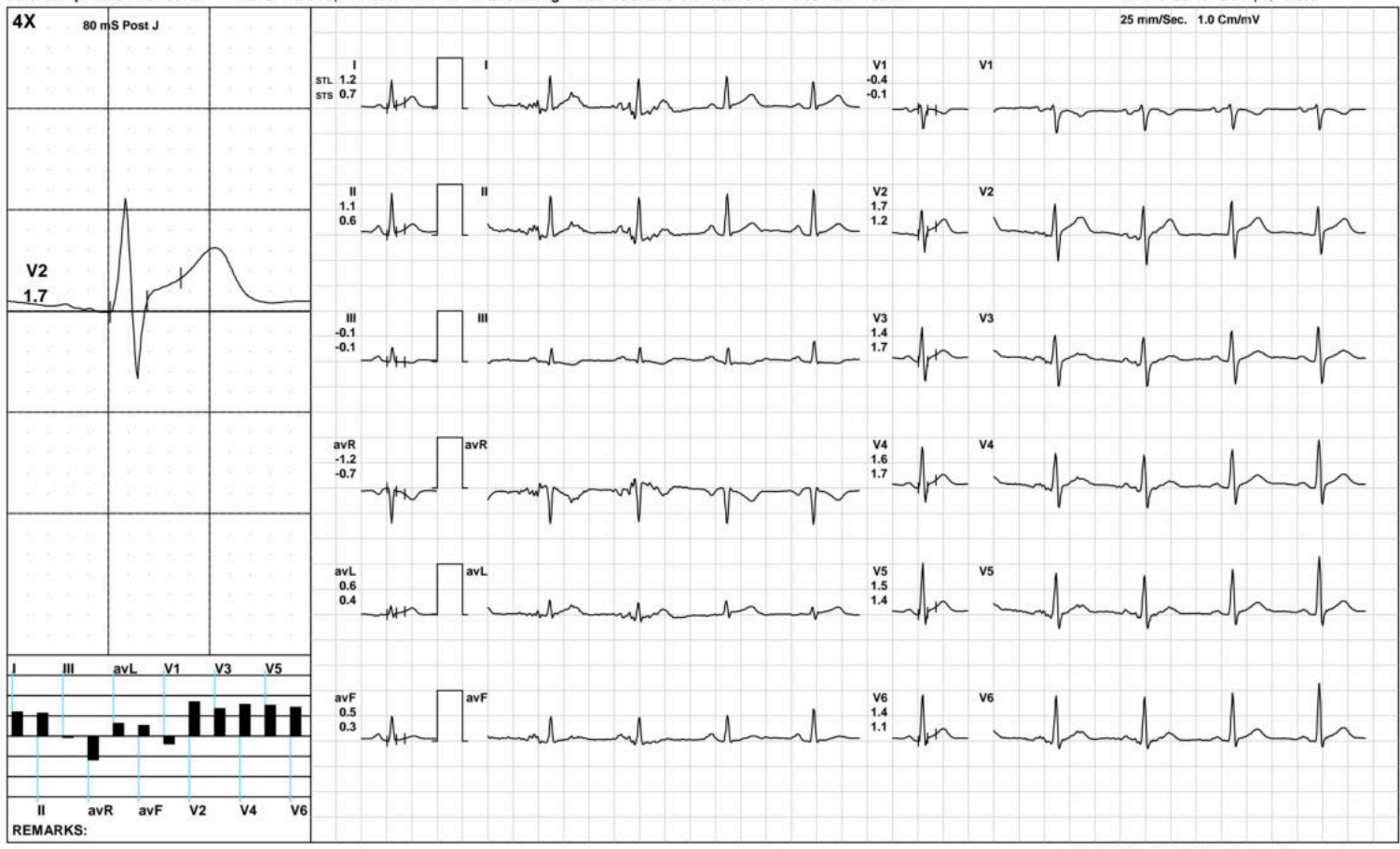
(GEM212170906)(R)Kardic by Allengers

Aarogyam Diagnostics



1900 / MR. SANJEET KR. SINGH / 32 Yrs / M / 165 Cms / 73 Kg / HR : 84

Date: 02-Apr-2023 11:01:06 AM METS: 1.0/ 84 bpm 44% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz ExTime: 00:43 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogyam Diagnostics

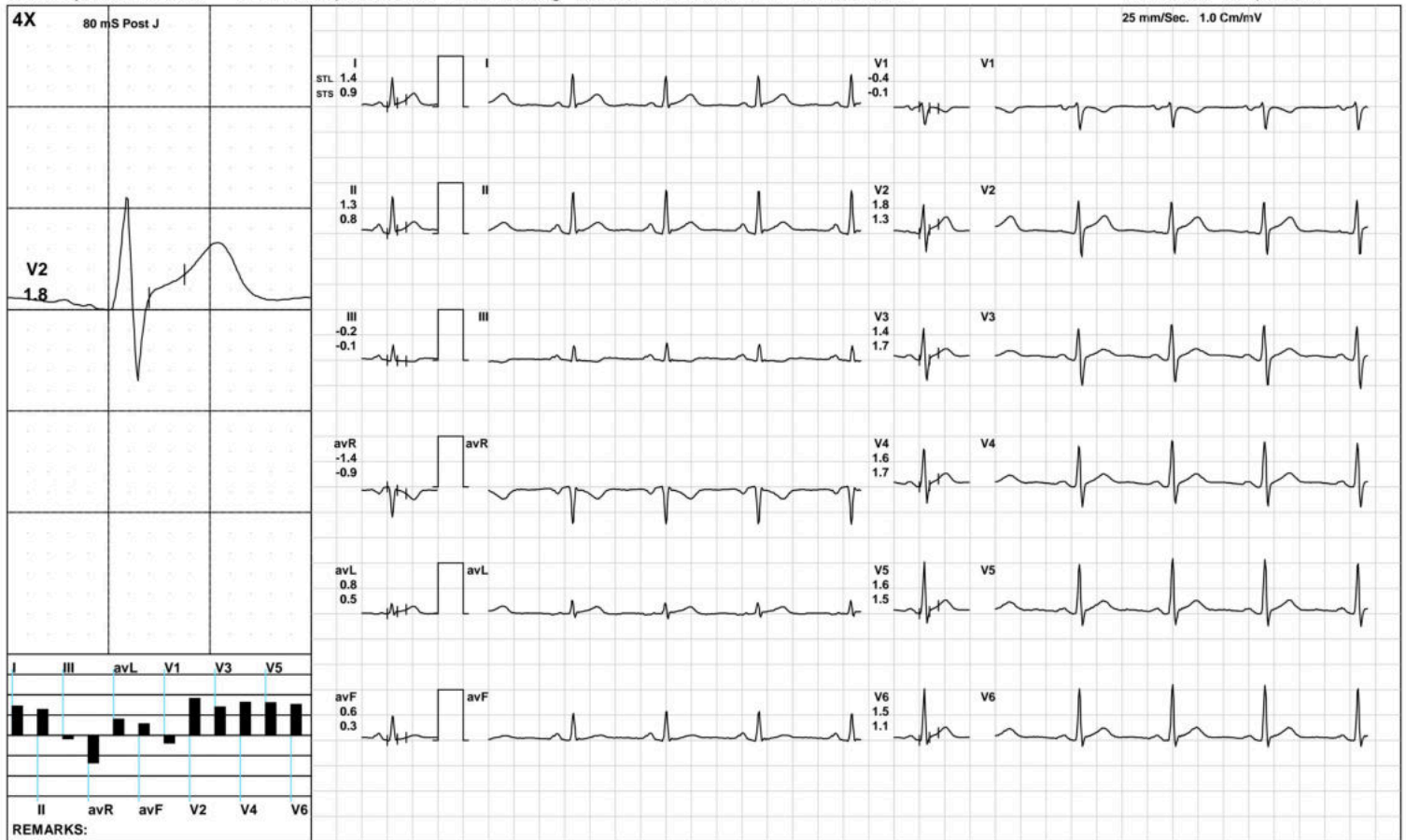
HV



1900 / MR. SANJEET KR. SINGH / 32 Yrs / M / 165 Cms / 73 Kg / HR : 80

Date: 02-Apr-2023 11:01:06 AM METS: 1.0/ 80 bpm 42% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:59 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogyam Diagnostics

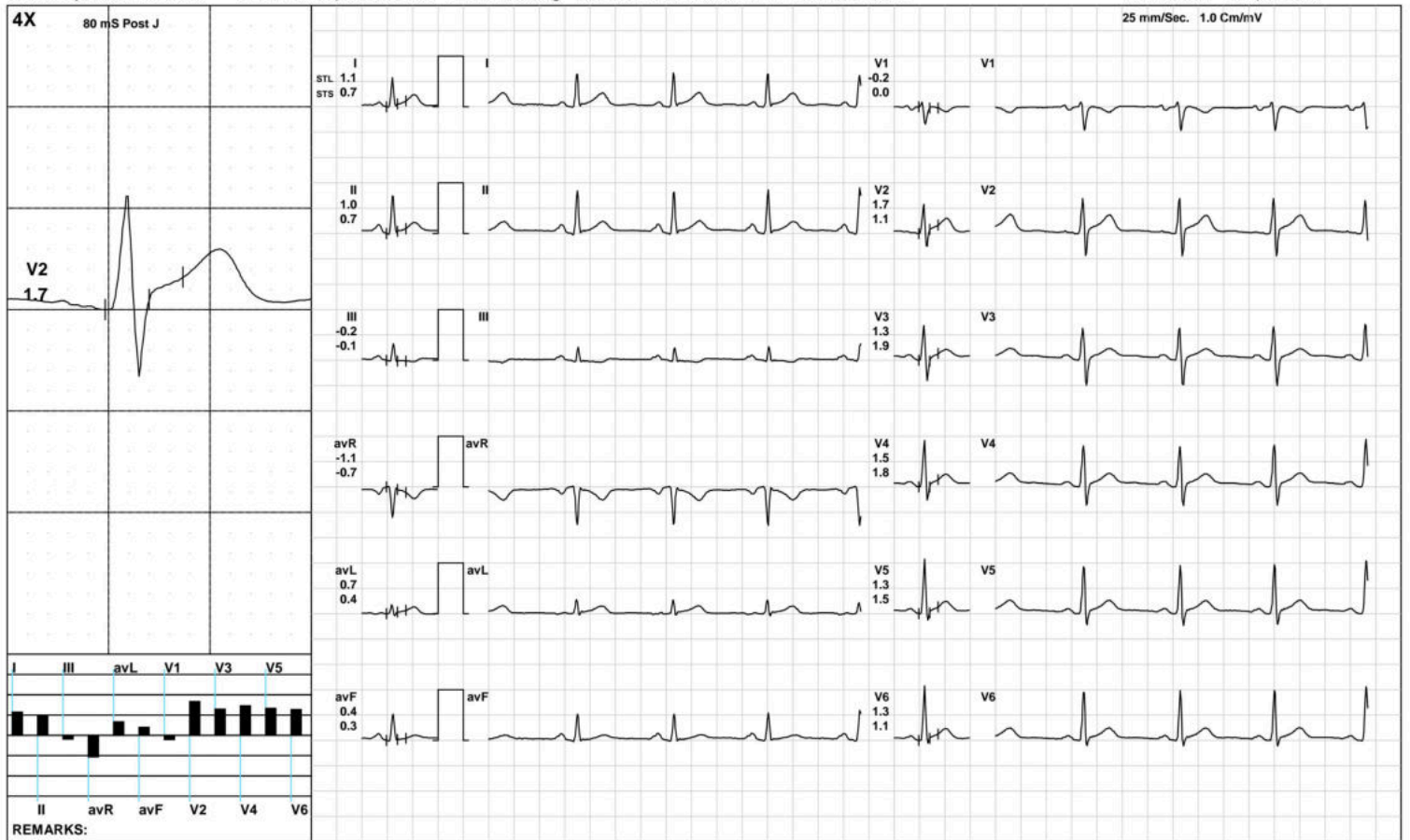
Warm Up



1900 / MR. SANJEET KR. SINGH / 32 Yrs / M / 165 Cms / 73 Kg / HR : 79

Date: 02-Apr-2023 11:01:06 AM METS: 1.0/ 79 bpm 42% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 01:34 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

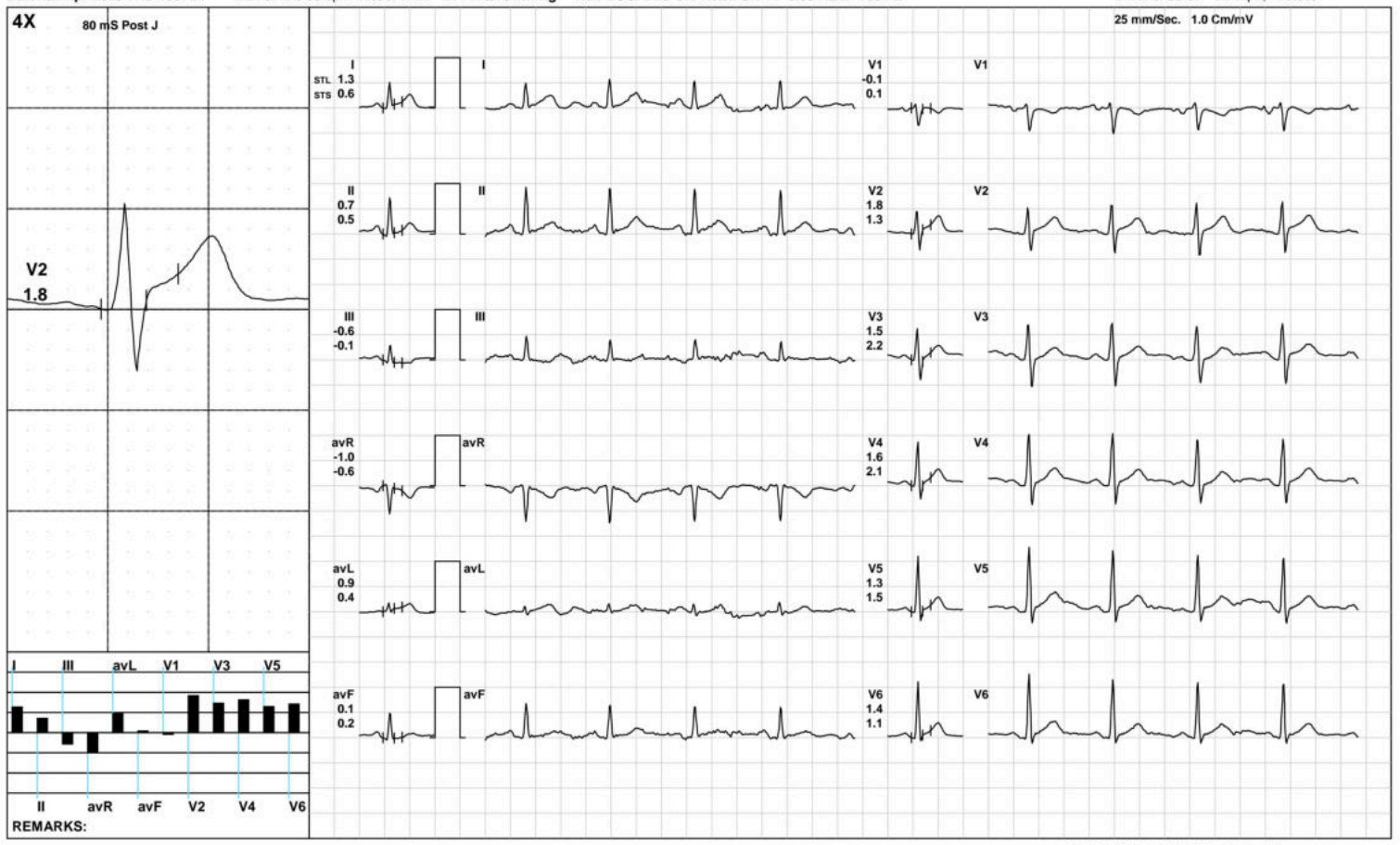
ExStart



1900 / MR. SANJEET KR. SINGH / 32 Yrs / M / 165 Cms / 73 Kg / HR : 83

Date: 02-Apr-2023 11:01:06 AM METS: 1.1/ 83 bpm 44% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:07 1.7 mph, 10.0%



(GEM212170906)(R)Kardic by Allengers

Aarogyam Diagnostics

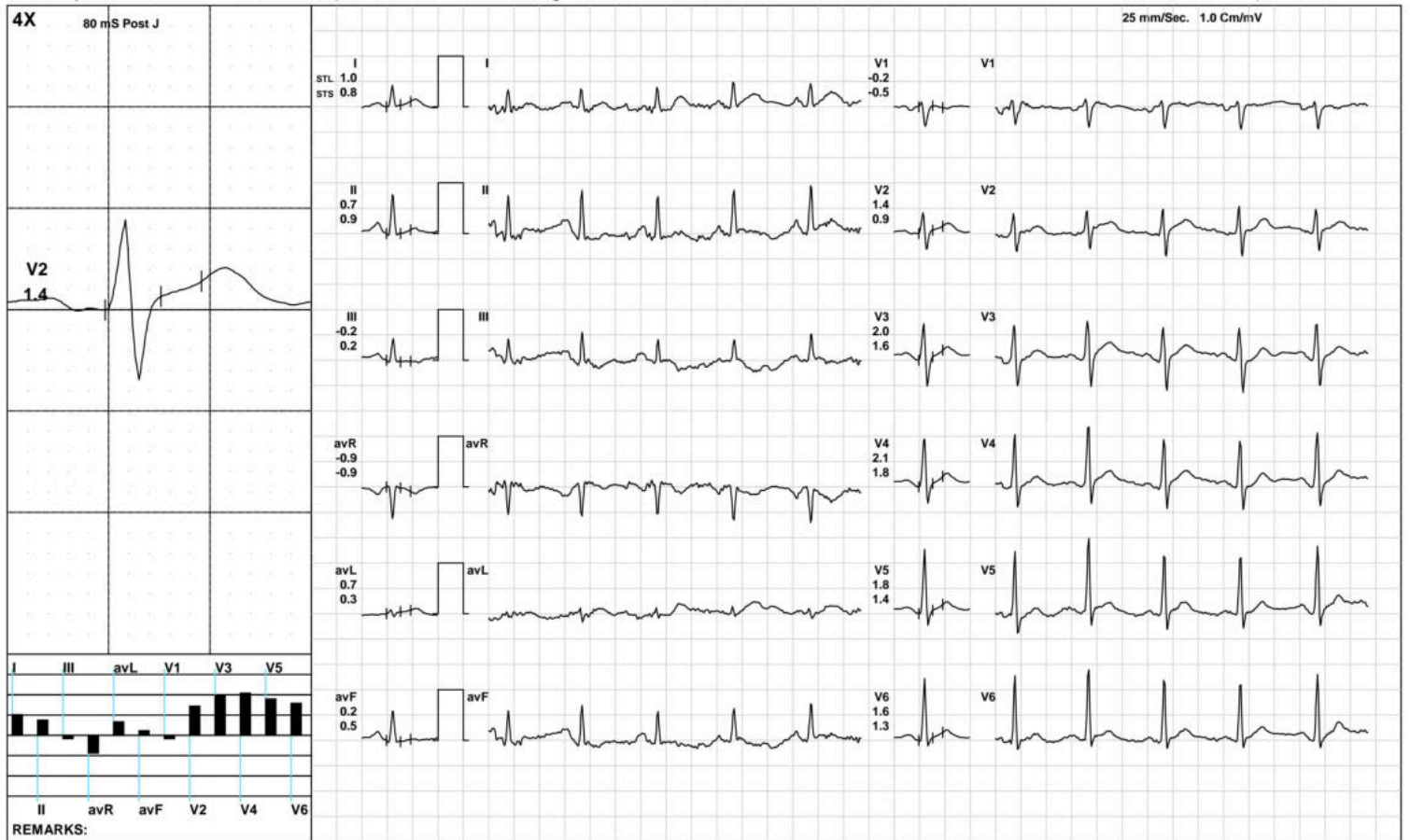
BRUCE/Stage 1(3:00)



1900 / MR. SANJEET KR. SINGH / 32 Yrs / M / 165 Cms / 73 Kg / HR : 99

Date: 02-Apr-2023 11:01:06 AM METS: 4.7/99 bpm 52% 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

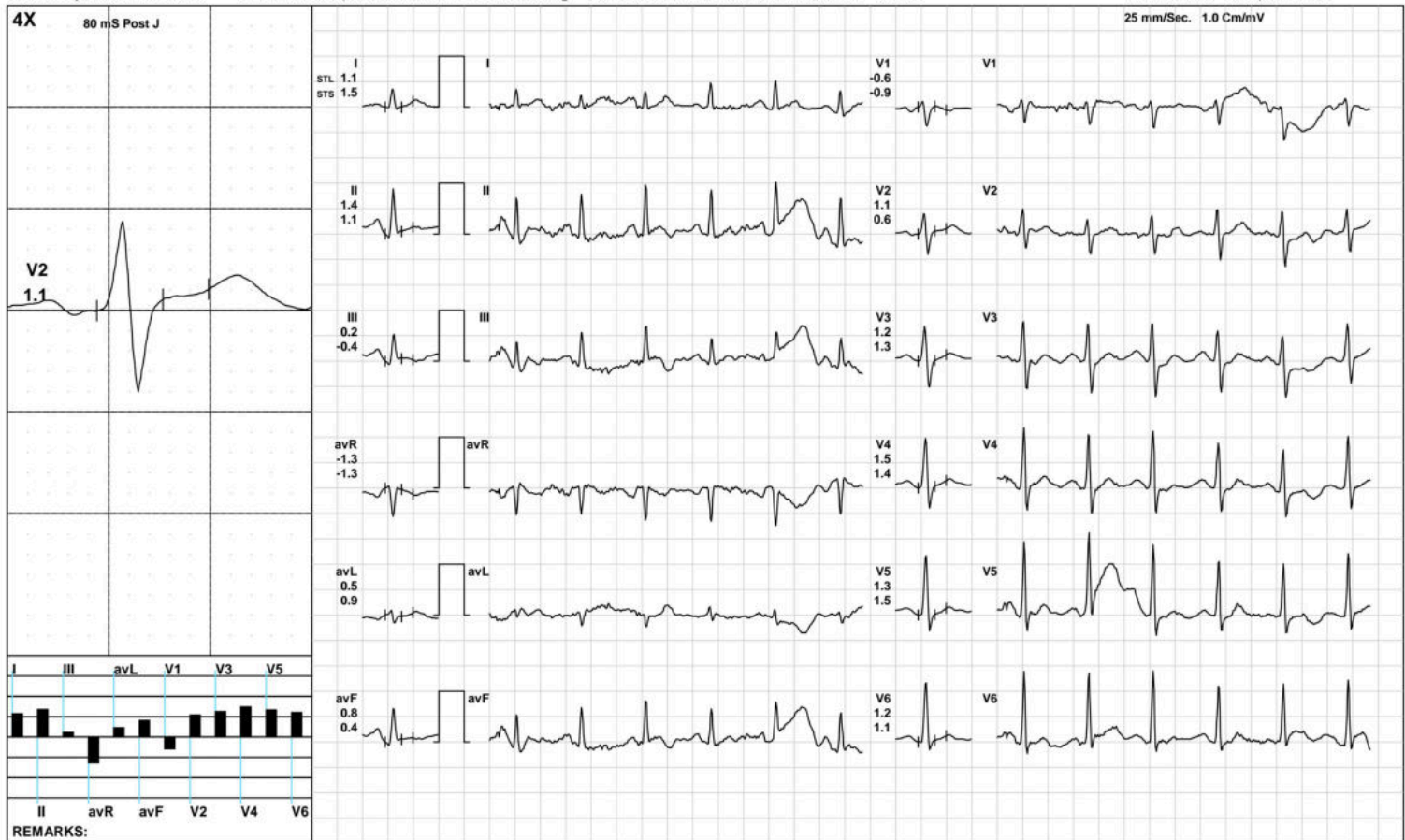
Aarogyam Diagnostics

BRUCE/Stage 2(3:00)



1900 / MR. SANJEET KR. SINGH / 32 Yrs / M / 165 Cms / 73 Kg / HR : 115

Date: 02-Apr-2023 11:01:06 AM METS: 7.1/ 115 bpm 61% 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

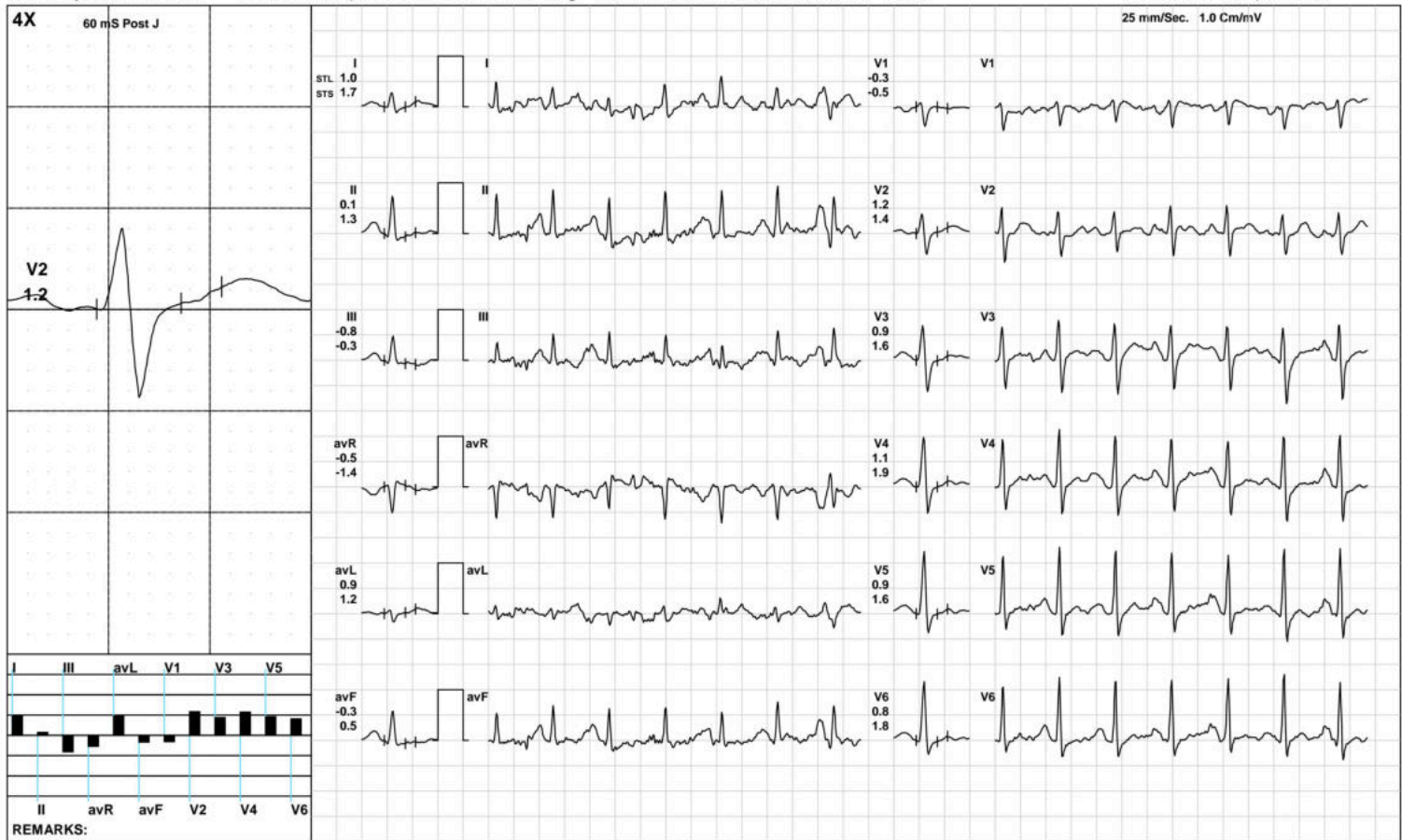
Aarogyam Diagnostics

BRUCE/Stage 3(3:00)



1900 / MR. SANJEET KR. SINGH / 32 Yrs / M / 165 Cms / 73 Kg / HR : 133

Date: 02-Apr-2023 11:01:06 AM METS: 10.2/ 133 bpm 70% 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%



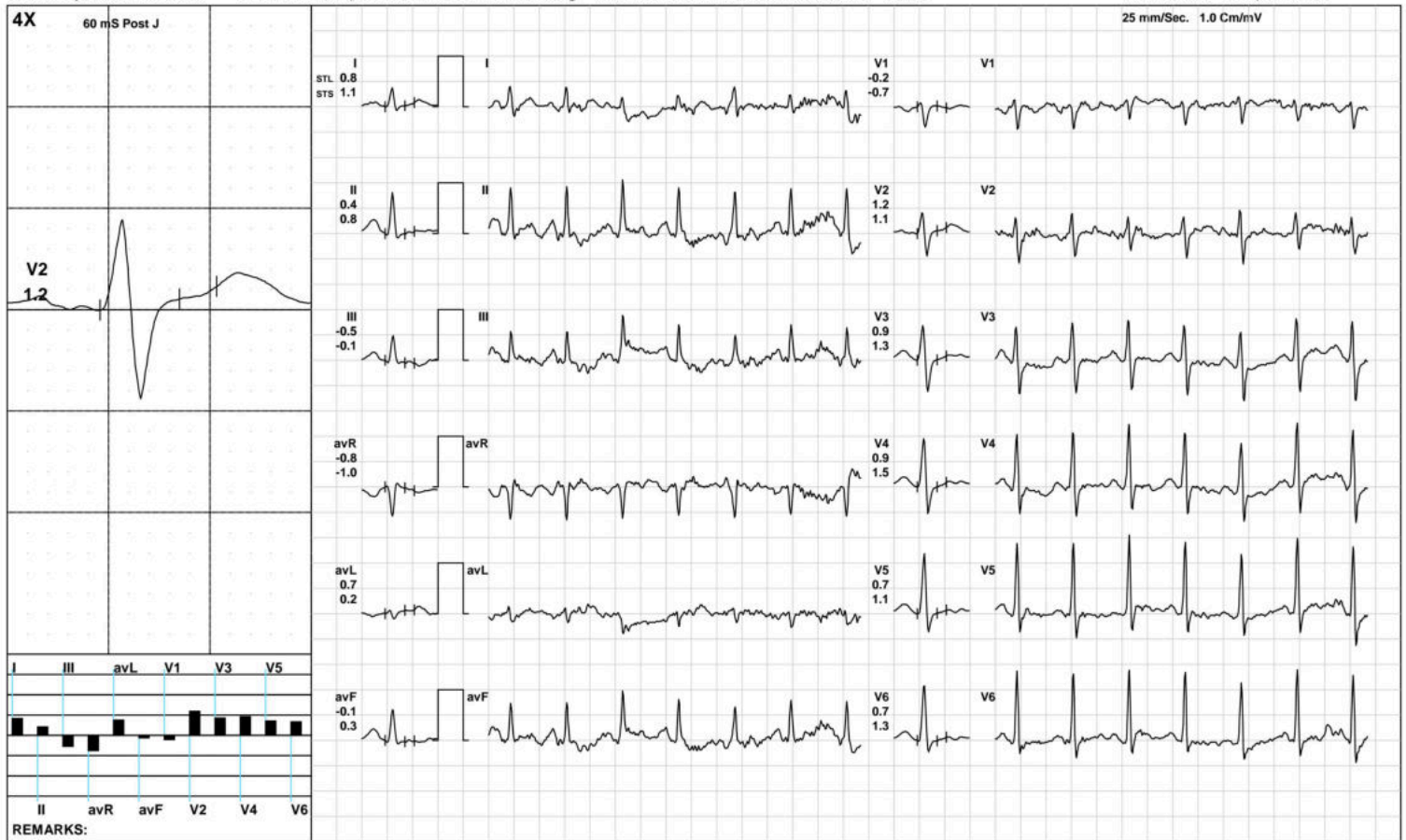
(GEM212170906)(R)Kardic by Allengers

Aarogyan Diagnostics



1900 / MR. SANJEET KR. SINGH / 32 Yrs / M / 165 Cms / 73 Kg / HR : 133

Date: 02-Apr-2023 11:01:06 AM METS: 10.4/ 133 bpm 70% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz ExTime: 09:08 4.2 mph, 16.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

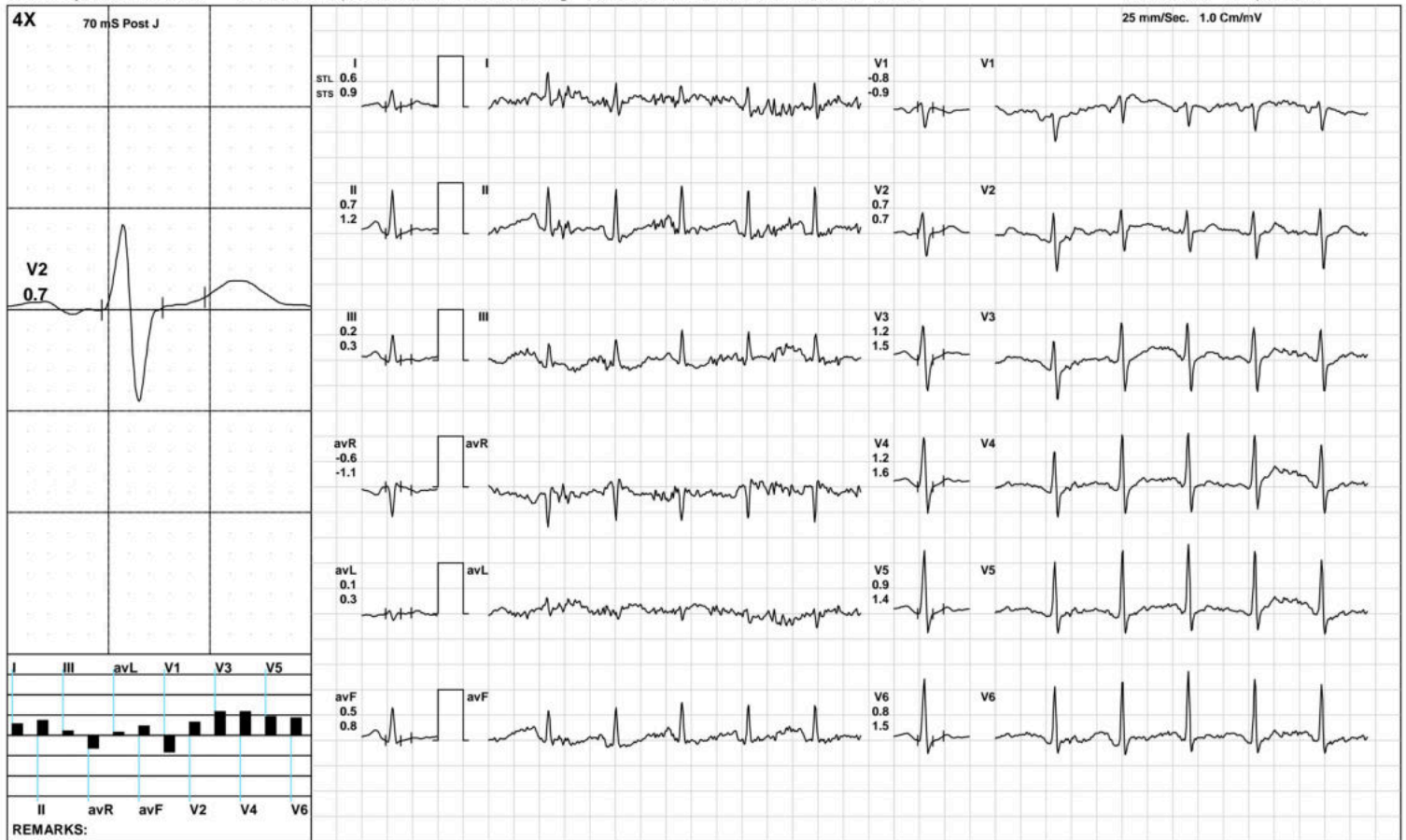
1900 / MR. SANJEET KR. SINGH / 32 Yrs / M / 165 Cms / 73 Kg / HR : 110

Recovery(1:00)



Date: 02-Apr-2023 11:01:06 AM METS: 4.3/ 110 bpm 58% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:09 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

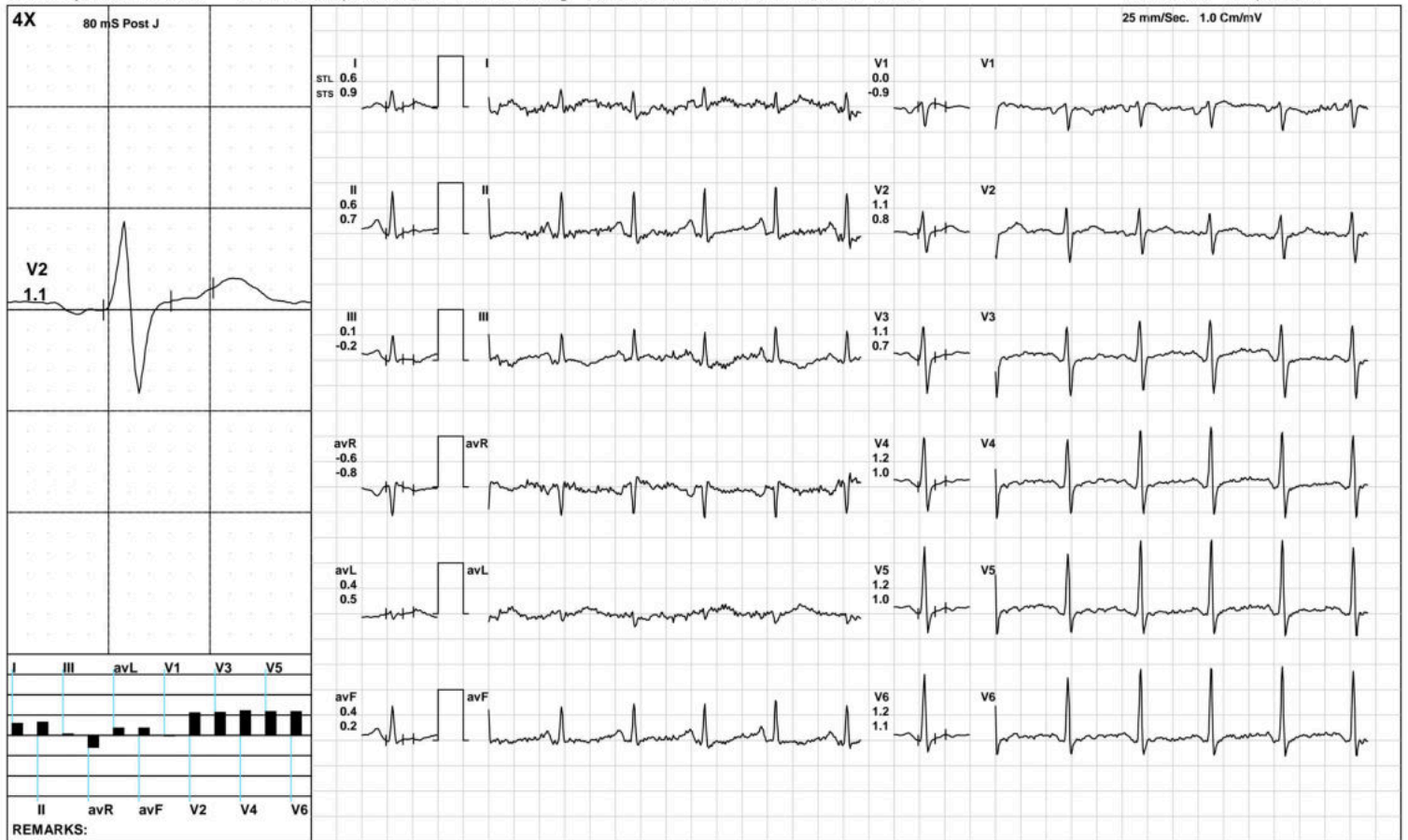
1900 / MR. SANJEET KR. SINGH / 32 Yrs / M / 165 Cms / 73 Kg / HR : 104

Recovery(2:00)



Date: 02-Apr-2023 11:01:06 AM METS: 1.0/ 104 bpm 55% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:09 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogyan Diagnostics

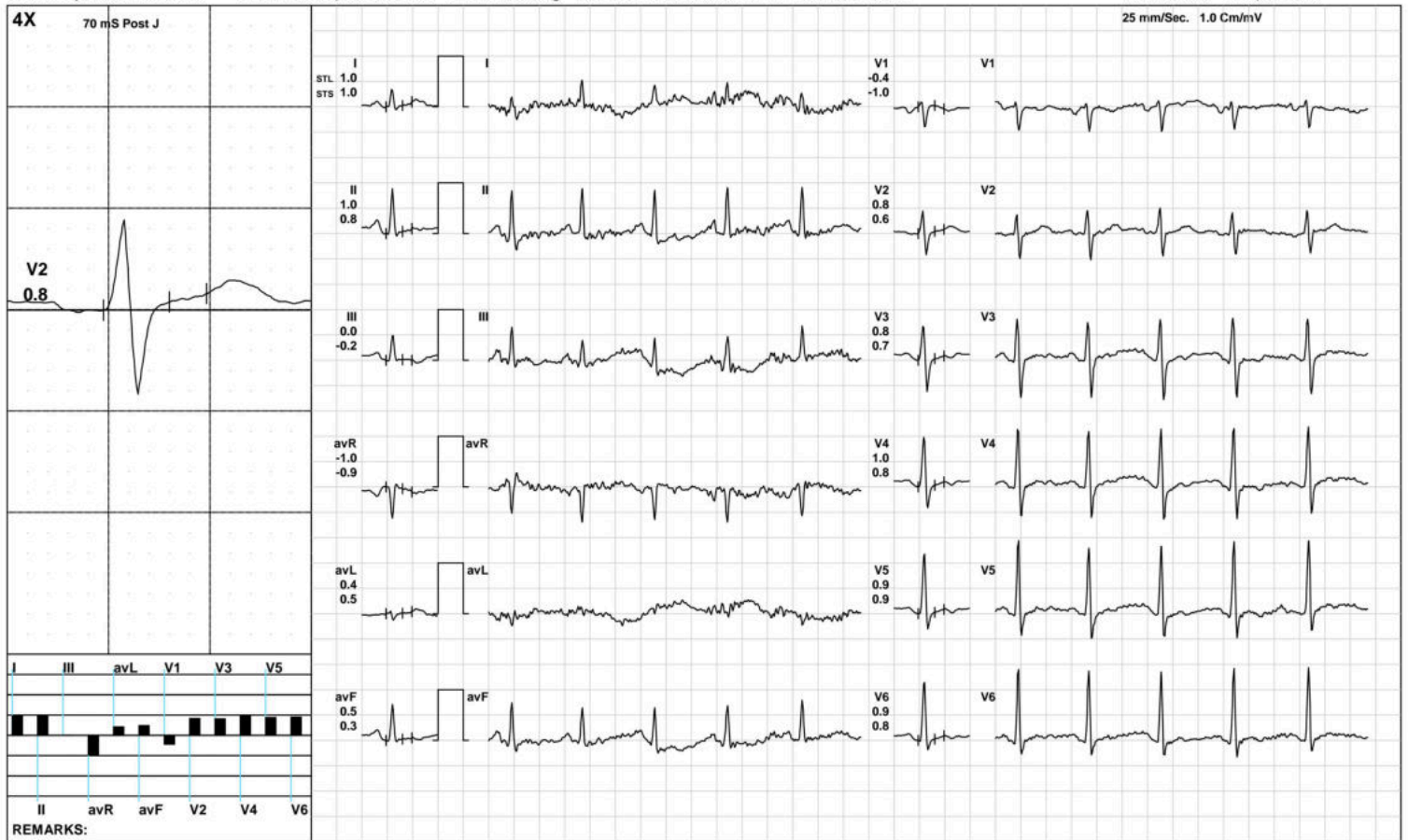
1900 / MR. SANJEET KR. SINGH / 32 Yrs / M / 165 Cms / 73 Kg / HR : 98

Recovery(3:23)



Date: 02-Apr-2023 11:01:06 AM METS: 1.0/ 98 bpm 52% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:09 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogyam Diagnostics

ST Measurements



1900 / MR. SANJEET KR. SINGH / 32 Yrs / M / 165 Cms / 73 Kg / HR : 82

Date: 02-Apr-2023 11:01:06 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	1.5	1.4	-0.1	-1.5	0.8	0.6	-0.6	2.0	1.6	1.9	1.9	1.8	1.1	1.0	-0.1	-1.1	0.6	0.5	-0.5	1.3	1.2	1.4	1.4	1.3	
70 @mS Standing	1.5	1.4	-0.2	-1.5	0.9	0.6	-0.6	2.0	1.5	1.8	1.8	1.7	1.1	1.0	-0.1	-1.0	0.6	0.4	-0.6	1.2	1.1	1.3	1.3	1.2	
HV	1.2	1.1	-0.1	-1.2	0.6	0.5	-0.4	1.7	1.4	1.6	1.5	1.4	0.7	0.6	-0.1	-0.7	0.4	0.3	-0.1	1.2	1.7	1.7	1.4	1.1	
HV	1.4	1.3	-0.2	-1.4	0.8	0.6	-0.4	1.8	1.4	1.6	1.6	1.5	0.9	0.8	-0.1	-0.9	0.5	0.3	-0.1	1.3	1.7	1.7	1.5	1.1	
Warm Up	1.1	1.0	-0.2	-1.1	0.7	0.4	-0.2	1.7	1.3	1.5	1.3	1.3	0.7	0.7	-0.1	-0.7	0.4	0.3	0.0	1.1	1.9	1.8	1.5	1.1	
ExStart	1.3	0.7	-0.6	-1.0	0.9	0.1	-0.1	1.8	1.5	1.6	1.3	1.4	0.6	0.5	-0.1	-0.6	0.4	0.2	0.1	1.3	2.2	2.1	1.5	1.1	
Stage 1	1.0	0.7	-0.2	-0.9	0.7	0.2	-0.2	1.4	2.0	2.1	1.8	1.6	0.8	0.9	0.2	-0.9	0.3	0.5	-0.5	0.9	1.6	1.8	1.4	1.3	
Stage 2	1.1	1.4	0.2	-1.3	0.5	0.8	-0.6	1.1	1.2	1.5	1.3	1.2	1.5	1.1	-0.4	-1.3	0.9	0.4	-0.9	0.6	1.3	1.4	1.5	1.1	
Stage 3	1.0	0.1	-0.8	-0.5	0.9	-0.3	-0.3	1.2	0.9	1.1	0.9	0.8	1.7	1.3	-0.3	-1.4	1.2	0.5	-0.5	1.4	1.6	1.9	1.6	1.8	
PeakEx	0.8	0.4	-0.5	-0.8	0.7	-0.1	-0.2	1.2	0.9	0.9	0.7	0.7	1.1	0.8	-0.1	-1.0	0.2	0.3	-0.7	1.1	1.3	1.5	1.1	1.3	
Recovery	0.6	0.7	0.2	-0.6	0.1	0.5	-0.8	0.7	1.2	1.2	0.9	0.8	0.9	1.2	0.3	-1.1	0.3	0.8	-0.9	0.7	1.5	1.6	1.4	1.5	
Recovery	0.6	0.6	0.1	-0.6	0.4	0.4	0.0	1.1	1.1	1.2	1.2	1.2	0.9	0.7	-0.2	-0.8	0.5	0.2	-0.9	0.8	0.7	1.0	1.0	1.1	
Recovery	1.0	1.0	0.0	-1.0	0.4	0.5	-0.4	0.8	0.8	1.0	0.9	0.9	1.0	0.8	-0.2	-0.9	0.5	0.3	-1.0	0.6	0.7	0.8	0.9	0.8	
					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(μ Vs)	Supine	12.4	11.3	-1.0	-11.9	6.8	5.2	-4.7	16.2	12.3	15.1	14.7	14.0
	Standing	12.6	11.3	-1.4	-11.9	7.0	4.9	-4.7	16.9	11.7	14.1	13.8	13.2
	HV	10.8	9.9	-0.9	-10.3	5.8	4.5	-3.6	14.8	11.0	13.1	12.9	12.2
	HV	11.9	10.5	-1.5	-11.2	6.7	4.5	-3.4	15.3	11.0	13.0	12.9	12.4
	Warm Up	10.4	9.2	-1.2	-9.9	5.8	4.0	-2.7	14.3	10.4	12.1	11.6	11.1
	ExStart	12.2	7.9	-4.4	-10.1	8.3	1.8	-2.4	16.9	12.6	14.6	12.2	13.3
	Stage 1	7.3	4.3	-1.9	-5.7	5.2	0.7	-0.6	10.8	13.7	14.1	12.4	10.9
	Stage 2	5.9	8.5	2.7	-7.2	1.6	5.6	-2.5	7.7	7.1	8.9	7.3	7.2
	Stage 3	2.8	-1.0	-3.8	-0.9	3.2	-2.4	-1.2	4.6	2.2	3.5	2.6	2.0
	PeakEx	3.2	1.5	-2.5	-3.0	3.9	-0.7	-0.3	4.9	3.0	2.9	2.5	1.9
	Recovery	2.4	2.8	0.7	-2.5	0.7	1.8	-4.1	3.4	5.8	5.4	4.1	3.2
	Recovery	3.5	3.6	0.1	-3.3	2.4	1.9	1.7	7.6	7.6	7.1	6.7	6.6
	Recovery	5.6	5.4	-0.1	-5.6	2.7	2.6	-2.1	5.7	4.4	5.2	4.6	4.7



Patna-20

1900 / MR. SANJEET KR. SINGH / 32 Yrs / Male / 165 Cm / 73 Kg

Time	HR	PR Int	QRS Wid	QRS Axis	QTC	P(μV)	R(μV)	S(μV)	T(μV)	Min. J Leads for	Min. Post RR Var	VEB	Missed Beats
(Min.)	(bpm)	(mS)	(mS)	(Deg.)	(mS)	(Max)	(Max)	(Min)	(Max)	(μV) (J & PJ)	(%)	(Counts)	(Counts)
00:30	83	232	64	38	435	183	988	-724	332	-39 V1	-28	0.00	0
01:00	74	294	74	52	391	181	1131	-744	-394	-39 V1	-27	0.00	0
01:30	81	288	64	47	372	182	1178	-737	373	-40 III	-38	0.00	0
02:00	87	146	66	50	438	198	1231	-699	355	-22 III	-41	0.00	0
02:30	100	210	64	55	429	222	1283	-673	-427	-96 V1	-23	0.00	0
03:00	106	150	88	58	322	208	1289	-523	285	1 V1	-27	0.00	0
03:30	104	154	100	57	349	202	1256	-671	268	11 V1	-25	0.00	0
04:00	103	194	64	57	406	205	1296	-647	229	-108 V1	-13	0.00	0
04:30	98	190	64	56	439	214	1291	-654	267	-17 III	-17	0.00	0
05:00	101	104	64	56	410	214	1291	-654	267	-17 V1	-17	0.00	0
05:30	115	186	64	62	404	261	1336	-672	256	-6 III	-16	0.00	0
06:00	112	142	64	61	378	225	1281	-650	235	-21 III	-31	0.00	0
06:30	112	144	100	59	349	226	1247	-646	194	-34 III	-43	0.00	0
07:00	110	178	90	62	324	224	1282	-627	196	34 V1	-17	0.00	0
07:30	117	126	68	67	367	261	1314	-605	-484	212 III	-24	0.00	0
08:00	119	178	92	59	343	237	1287	-592	264	-70 III	-52	0.00	0
08:30	118	156	70	50	455	274	1198	-626	213	-47 avL	-36	0.00	0
09:00	128	158	70	67	329	215	1329	-656	205	-65 III	-69	0.00	0
09:30	127	78	70	65	455	223	1221	-693	153	-65 III	-69	0.00	0
10:00	135	142	68	67	419	229	1234	-652	137	-50 III	-32	0.00	0
10:30	131	68	68	71	355	261	1261	-680	160	-45 III	-81	0.00	0
11:00	135	144	68	74	414	236	1256	-680	174	5 III	-36	0.00	0
11:30	121	114	70	65	306	270	1234	-653	180	-67 III	-23	0.00	0
12:00	113	106	70	66	285	255	1250	-671	198	-66 I	-32	0.00	0
12:30	115	148	70	65	428	261	1362	-687	177	-36 III	-17	0.00	0



Patna-20

1900 / MR. SANJEET KR. SINGH / 32 Yrs / Male / 165 Cm / 73 Kg

Time	HR	PR Int	QRS Wid	QRS Axis	QTC	P(μV)	R(μV)	S(μV)	T(μV)	Min. J Leads	for Min. Post	RR Var	VEB	Missed Beats	
(Min)	(bpm)	(mS)	(mS)	(Deg)	(mS)	(Max)	(Max)	(Min)	(Max)	(μV)	(I & PJ)	(μV)	(%)	(Counts)	(Counts)
13 : 00	108	190	68	68	398	270	1417	-716	164	-38	III	-26	0.00	0	0
13 : 30	106	126	70	66	467	239	1259	-688	167	-87	I	-33	0.00	0	0
14 : 00	99	110	70	64	331	269	1341	-671	171	-40	III	-28	0.00	0	0



Name :- Sanjeet Kumar Singh
Refd by :- Corp

Age/Sex:-32Yrs/M
Date :-02/04/23

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(11.5cm) 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 9.1cm and Left Kidney measures 10.2cm.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (13.3cc)& echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *Normal Scan.*

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



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

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Date	02/04/2023	Srl No.	2	Patient Id	2304020002
Name	Mr. SANJEET KUMAR SINGH	Age	30 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.7	%	

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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Name	Mr. SANJEET KUMAR SINGH	Age 30 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.5	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	7,100	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	64	%	40 - 75
LYMPHOCYTE	29	%	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	4.80	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	40.05	%	40 - 54
M C V	83.44	fl.	80 - 100
M C H	28.13	Picogram	27.0 - 31.0
M C H C	33.7	gm/dl	33 - 37
PLATELET COUNT	2.39	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"O"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	118.7	mg/dl	70 - 110
SERUM CREATININE	1.20	mg%	0.7 - 1.4
BLOOD UREA	25.4	mg /dl	15.0 - 45.0
SERUM URIC ACID	6.8	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.69	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.27	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.42	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.1	gm/dl	6.6 - 8.3
ALBUMIN	3.4	gm/dl	3.4 - 5.2
GLOBULIN	2.7	gm/dl	2.3 - 3.5
A/G RATIO	1.259		
SGOT	26.5	IU/L	5 - 40
SGPT	28.9	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	97.9	U/L	40.0 - 130.0
GAMMA GT	21.8	IU/L	8.0 - 71.0

LFT INTERPRET**LIPID PROFILE**

TRIGLYCERIDES	84.6	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	140.9	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	49.5	mg/dL	35.1 - 88.0
V L D L	16.92	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	74.48	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.846		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.505		0.00 - 3.55
THYROID PROFILE			
T3	0.93	ng/ml	0.60 - 1.81



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Name	Mr. SANJEET KUMAR SINGH	Age 30 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
T4 Chemiluminescence	7.47	ug/dl	4.5 - 10.9
TSH Chemiluminescence	2.391	uIU/ml	

REFERENCE RANGEPAEDIATRIC 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.

QUANTITY	15	ml.
COLOUR	PALE YELLOW	
TRANSPARENCY	CLEAR	
SPECIFIC GRAVITY	1.025	
PH	6.5	
ALBUMIN	NIL	
SUGAR	NIL	

MICROSCOPIC EXAMINATION

PUS CELLS	1-2	/HPF
RBC'S	NIL	/HPF
CASTS	NIL	



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Test Name	Value	Unit	Normal Value
CRYSTALS	NIL		
EPITHELIAL CELLS	0-1	/HPF	
BACTERIA	NIL		
OTHERS	NIL		

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.

**** End Of Report ****

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