



PATNA

1210 / Amrita Preetam / 24 Yrs / Female / 154 Cm / 49 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)	(μV)	(%)	(Counts)	(Counts)
00 : 30	124	116	76	62	382	219	519	-835	-204	-30	III	-93	0.00	0	0
01 : 00	108	122	78	60	297	193	507	-833	-255	-31	III	-130	0.00	0	0
01 : 30	131	168	64	75	365	203	512	-816	-206	-24	III	-73	0.00	0	0
02 : 00	133	126	74	68	425	223	472	-819	-175	-128	III	-107	0.00	0	0
02 : 30	135	162	78	66	420	240	480	-820	-163	-66	III	-99	0.00	0	0
03 : 00	135	148	76	76	359	215	521	-811	-190	-101	avF	-95	0.00	0	0
03 : 30	142	152	76	73	408	229	537	-820	-158	-94	III	-100	0.00	0	0
04 : 00	146	148	62	71	305	225	540	-823	-154	-48	III	-97	0.00	0	0
04 : 30	138	144	74	73	372	197	522	-814	-164	-81	III	-132	0.00	0	0
05 : 00	143	128	56	69	297	211	573	-826	-194	-96	III	-140	0.00	0	0
05 : 30	147	132	54	56	394	201	536	-816	-181	-140	III	-166	0.00	0	0
06 : 00	148	134	62	74	289	239	574	-819	-203	-77	III	-99	0.00	0	0
06 : 30	152	140	62	68	312	260	595	-828	187	-74	III	-111	0.00	0	0
07 : 00	165	106	54	69	141	246	572	-760	155	-229	V4	-113	0.00	0	0
07 : 30	173	100	74	70	336	232	522	-777	175	-141	II	-144	0.00	0	0
08 : 00	179	98	58	79	337	226	516	-732	-206	-57	III	-103	0.00	0	0
08 : 30	169	100	54	76	312	231	469	-723	220	-40	III	-117	0.00	0	0
09 : 00	152	126	74	78	307	249	528	-785	266	-138	III	-118	0.00	0	0
09 : 30	138	106	74	71	304	252	589	-810	284	-103	III	-81	0.00	0	0
10 : 00	130	116	80	63	400	240	561	-837	256	-59	III	-46	0.00	0	0
10 : 30	127	110	58	73	426	266	566	-858	266	-39	III	-61	0.00	0	0
11 : 00	123	108	58	73	433	236	578	-863	242	-18	III	-57	0.00	0	0
11 : 30	122	112	62	71	424	237	554	-839	200	-48	III	-59	0.00	0	0

AAROGYAM DIAGNOSTICS

ST Measurements



1210 / Amrita Preetam / 24 Yrs / F / 154 Cms / 49 Kg / HR : 81

Date: 14-Mar-2022 10:05:59 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	0.2	-0.1	-0.3	0.0	0.2	-0.2	0.0	0.3	-0.1	-0.1	-0.1	0.0	0.4	0.3	-0.1	-0.4	0.2	0.2	-0.1	0.4	0.1	0.2	0.2	0.2	
80 @mS Standing	0.2	-0.1	-0.3	0.0	0.2	-0.2	0.0	0.3	-0.1	-0.1	-0.1	0.0	0.4	0.3	-0.1	-0.4	0.2	0.2	-0.1	0.4	0.1	0.2	0.2	0.2	
HV	0.2	-0.1	-0.3	0.0	0.2	-0.2	0.0	0.3	-0.1	-0.1	-0.1	0.0	0.4	0.3	-0.1	-0.4	0.2	0.2	-0.1	0.4	0.1	0.2	0.2	0.2	
Warm Up	0.1	-0.1	-0.3	0.0	0.2	-0.2	0.0	0.3	-0.1	-0.1	-0.1	0.0	0.3	0.3	-0.1	-0.3	0.2	0.1	-0.1	0.4	0.1	0.1	0.2	0.2	
ExStart	0.5	-0.1	-0.7	-0.2	0.6	-0.4	0.2	0.4	0.0	0.0	-0.1	0.1	0.6	-0.3	-0.8	-0.2	0.7	-0.5	0.4	0.5	0.4	0.3	0.1	0.1	
Stage 1	0.1	-0.6	-0.8	0.3	0.5	-0.7	0.2	0.5	-0.3	-0.5	-0.6	-0.5	0.2	0.4	0.2	-0.3	0.0	0.3	-0.1	0.5	-0.1	-0.2	-0.2	-0.2	
Stage 2	0.1	-0.6	-0.7	0.3	0.4	-0.7	-0.1	0.6	-0.3	-0.5	-0.5	-0.5	0.2	0.5	0.3	-0.4	-0.1	0.4	-0.5	0.8	0.0	0.1	0.2	0.2	
PeakEx	0.4	-1.1	-1.3	0.4	0.9	-1.2	0.4	0.9	-0.1	-0.3	-0.2	-0.3	0.6	0.1	-0.4	-0.3	0.6	-0.2	0.3	1.2	0.7	0.8	0.5	0.3	
Recovery	0.4	-0.4	-0.9	0.0	0.6	-0.6	0.3	1.2	0.3	-0.1	0.1	0.2	0.7	0.6	-0.1	-0.7	0.4	0.3	0.0	1.5	0.9	0.9	0.9	1.0	
Recovery	0.7	0.2	-0.6	-0.5	0.7	-0.2	0.2	1.6	0.7	0.5	0.5	0.7	0.8	1.0	0.2	-0.9	0.3	0.6	0.0	1.8	1.0	1.2	1.2	1.1	
Recovery	0.4	-0.3	-0.7	-0.1	0.6	-0.5	0.3	0.9	0.1	-0.1	-0.3	-0.2	0.5	0.4	-0.1	-0.4	0.3	0.2	0.2	1.0	0.5	0.7	0.3	0.0	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μVs)												
Supine	2.0	-0.9	-2.8	-0.5	2.5	-1.8	-1.1	3.0	-2.0	-1.4	-0.4	0.2
Standing	2.0	-0.9	-2.8	-0.5	2.5	-1.8	-1.1	3.0	-2.0	-1.4	-0.4	0.2
HV	2.0	-0.9	-2.8	-0.5	2.5	-1.8	-1.1	3.0	-2.0	-1.4	-0.4	0.2
Warm Up	2.4	-0.4	-2.8	-1.0	2.6	-1.6	-0.9	3.5	-2.1	-1.2	-0.3	0.6
ExStart	3.6	-1.0	-4.7	-1.3	4.3	-2.8	0.4	2.4	-1.1	-1.1	-0.9	0.8
Stage 1	0.4	-4.5	-4.9	2.0	2.7	-4.7	1.9	2.1	-1.5	-2.3	-2.8	-3.0
Stage 2	0.1	-4.3	-4.4	2.0	2.3	-4.3	0.4	2.2	-1.7	-3.2	-3.5	-3.8
PeakEx	0.8	-6.9	-6.8	3.1	4.2	-7.3	2.2	2.5	-1.6	-3.3	-2.4	-3.0
Recovery	1.3	-3.4	-4.8	1.0	3.0	-4.1	2.5	4.0	0.1	-2.2	-1.2	-1.0
Recovery	3.6	-1.1	-4.7	-1.3	4.2	-2.8	1.3	8.4	2.7	1.8	1.5	2.8
Recovery	2.9	-2.6	-5.5	-0.1	4.3	-4.1	1.7	5.4	-0.3	-1.5	-2.8	-0.9

AAROGYAM DIAGNOSTICS

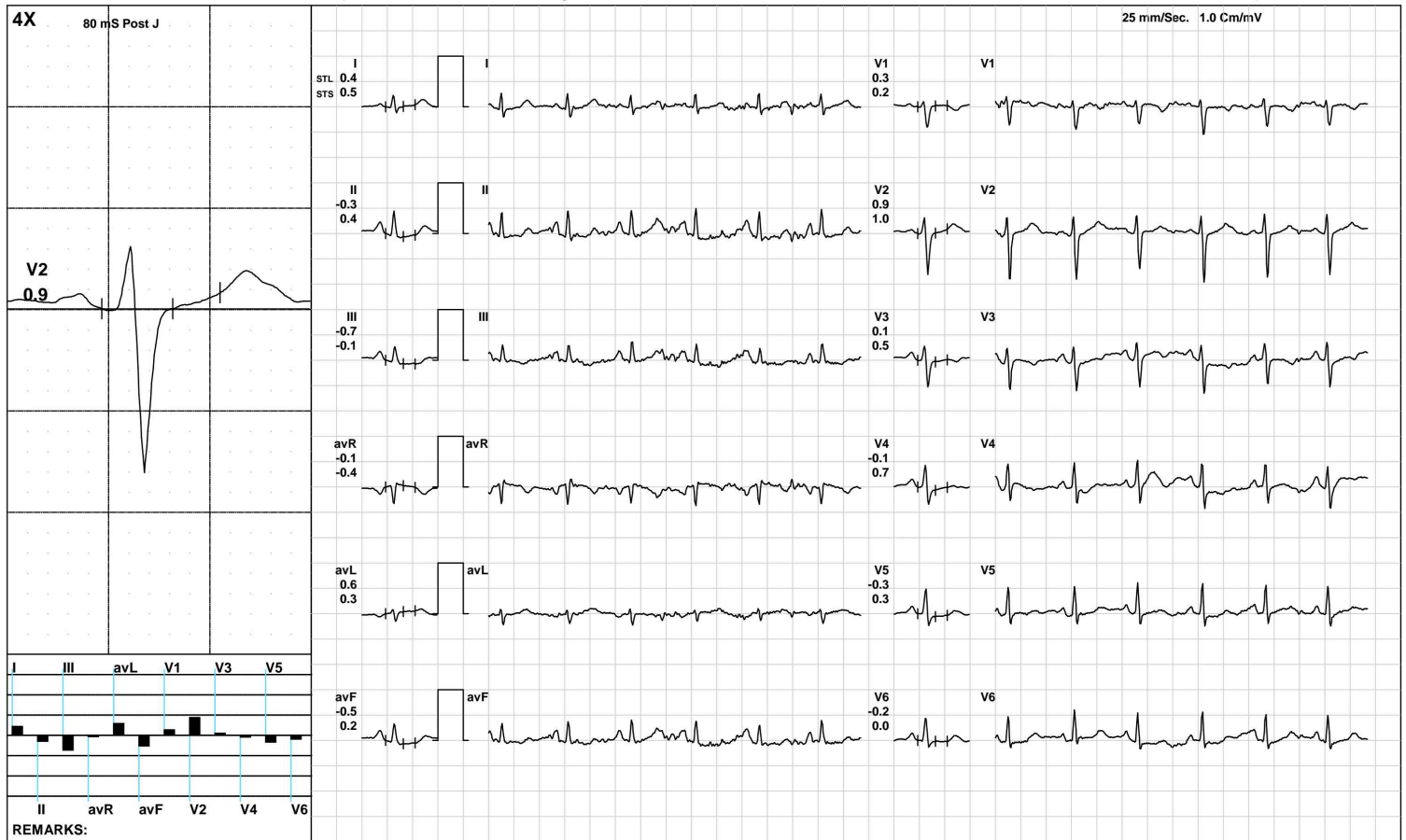
1210 / Amrita Preetam / 24 Yrs / F / 154 Cms / 49 Kg / HR : 122

Recovery(3:13)



Date: 14-Mar-2022 10:05:59 AM METS: 1.0/ 122 bpm 62% of THR BP: 105/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 08:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

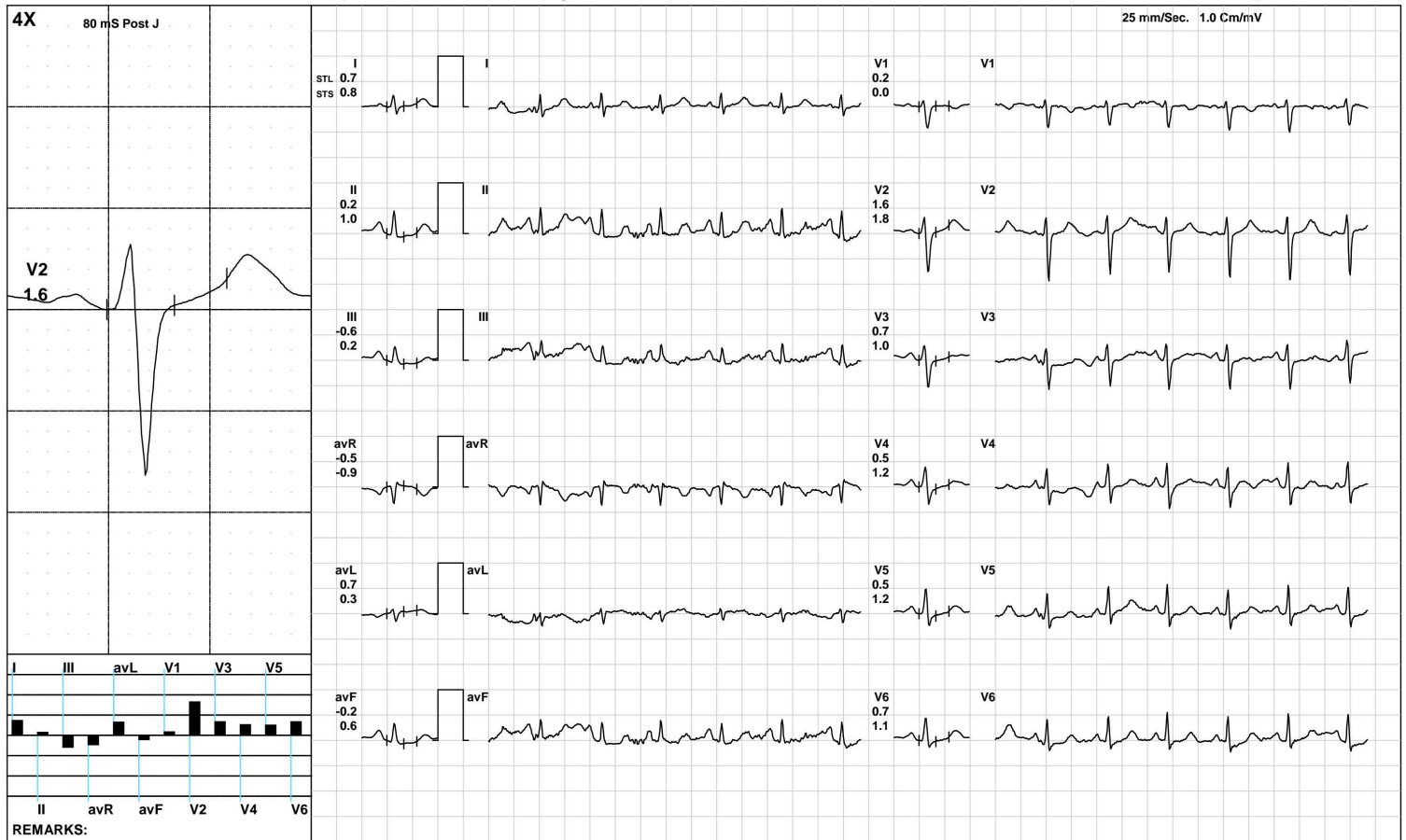
1210 / Amrita Preetam / 24 Yrs / F / 154 Cms / 49 Kg / HR : 124

Recovery(2:00)



Date: 14-Mar-2022 10:05:59 AM METS: 1.0/ 124 bpm 63% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 08:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

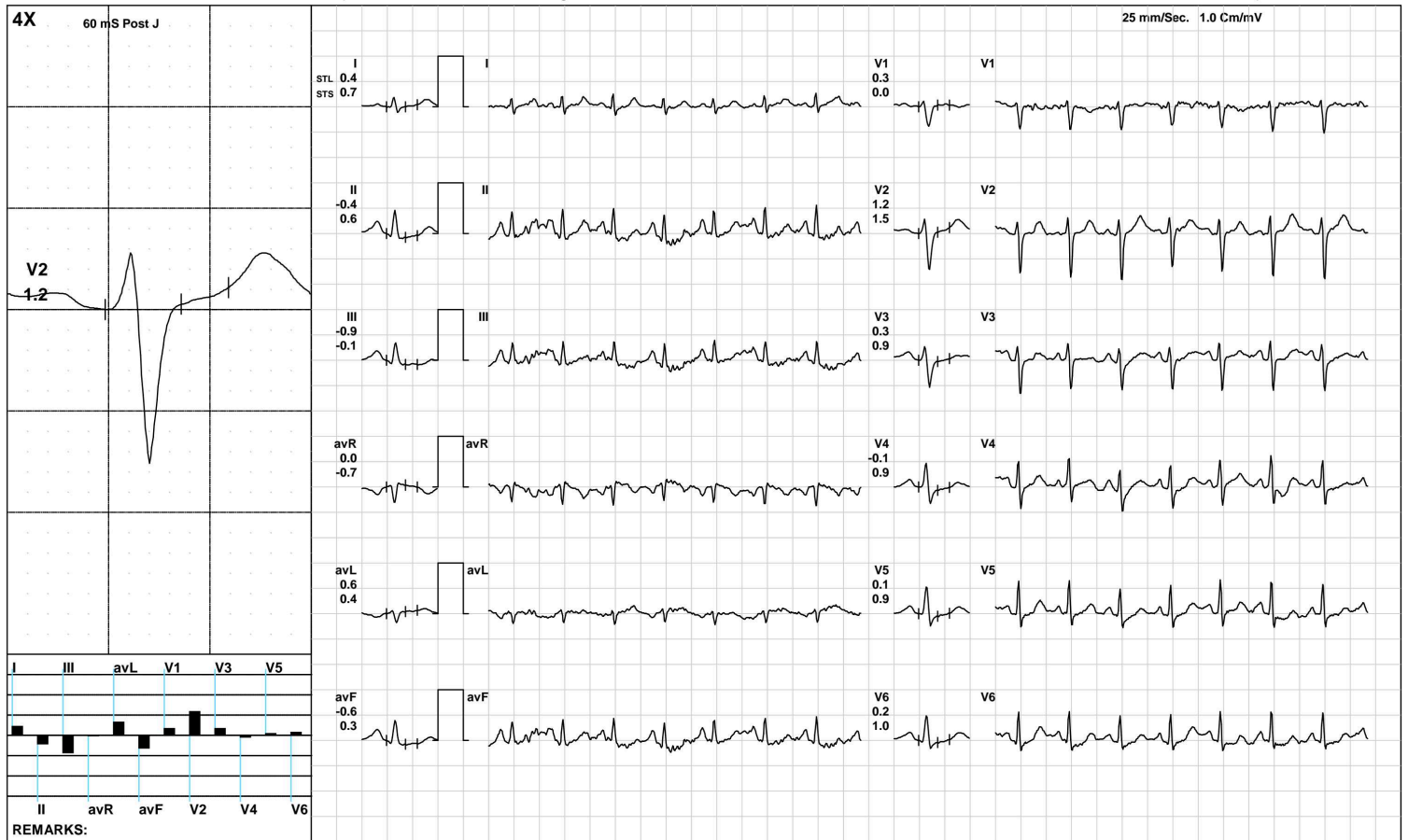
1210 / Amrita Preetam / 24 Yrs / F / 154 Cms / 49 Kg / HR : 145

Recovery(1:00)



Date: 14-Mar-2022 10:05:59 AM METS: 1.2/ 145 bpm 73% of THR BP: 115/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 08:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

1210 / Amrita Preetam / 24 Yrs / F / 154 Cms / 49 Kg / HR : 175

PeakEx



Date: 14-Mar-2022 10:05:59 AM METS: 9.2/ 175 bpm 89% of THR BP: 115/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 08:01 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

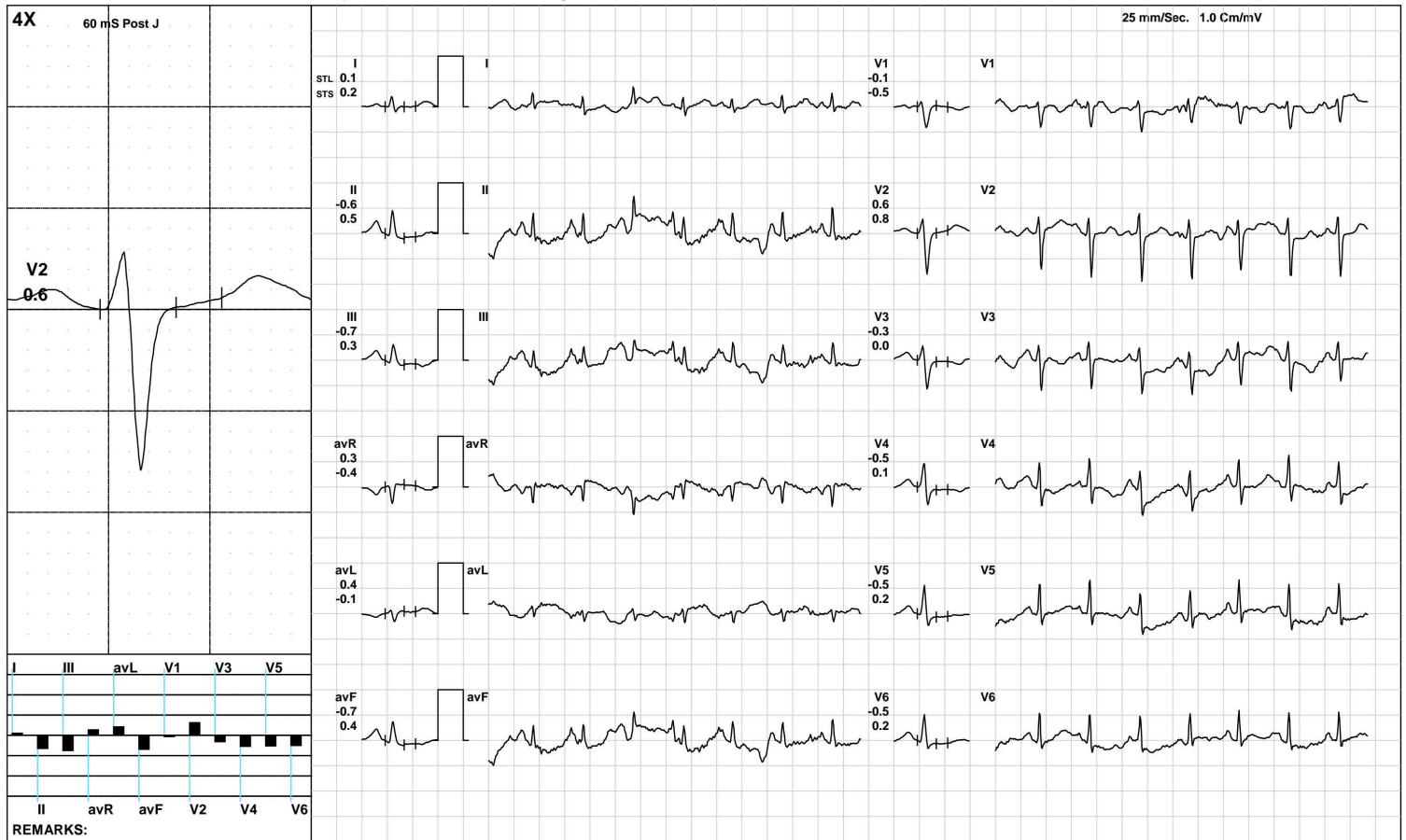
AAROGYAM DIAGNOSTICS

1210 / Amrita Preetam / 24 Yrs / F / 154 Cms / 49 Kg / HR : 150

BRUCE/:Stage 2(3:00)



Date: 14-Mar-2022 10:05:59 AM METS: 7.1/ 150 bpm 76% of THR BP: 110/80 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

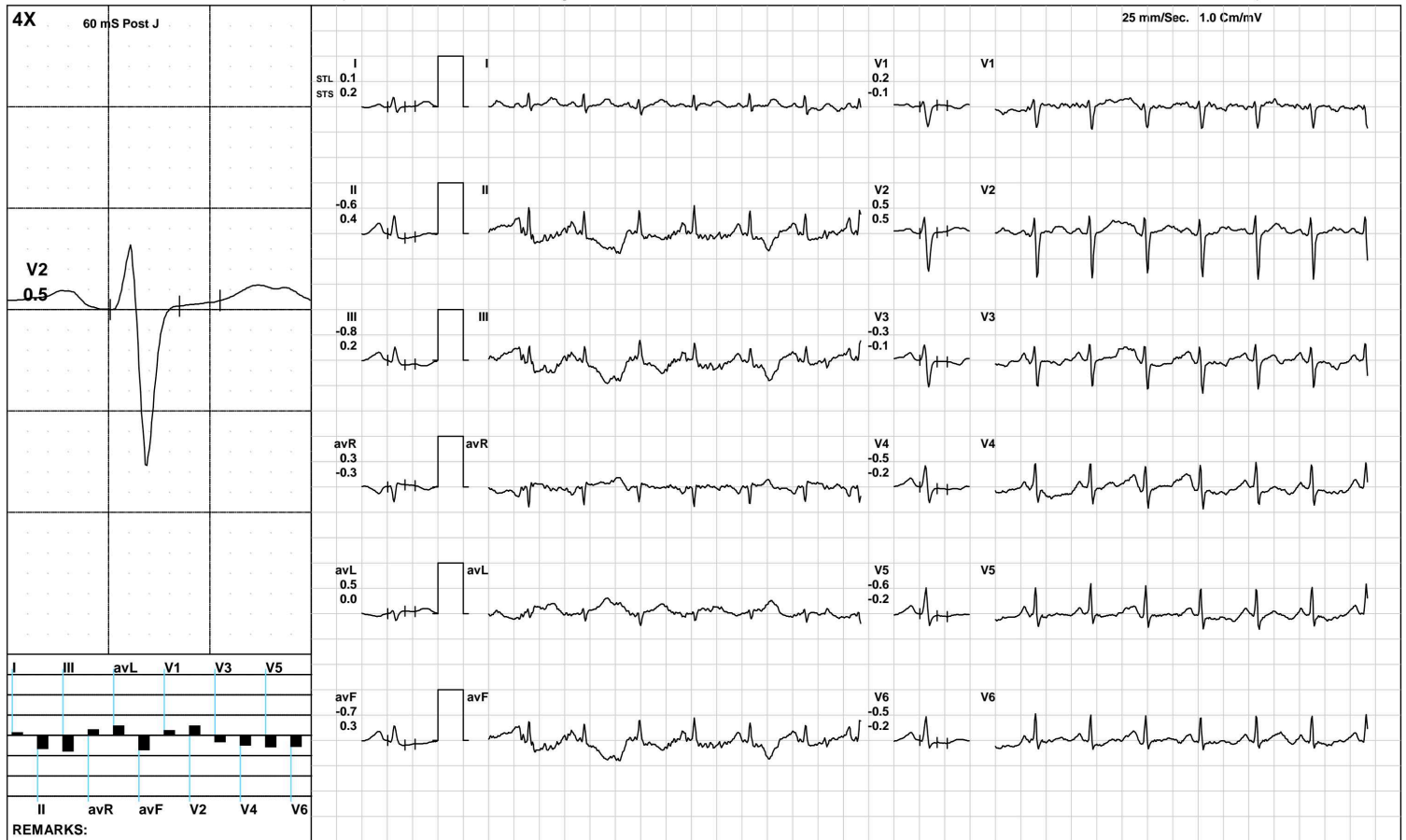
AAROGYAM DIAGNOSTICS

BRUCE: Stage 1(3:00)



1210 / Amrita Preetam / 24 Yrs / F / 154 Cms / 49 Kg / HR : 135

Date: 14-Mar-2022 10:05:59 AM METS: 4.7/ 135 bpm 68% of THR BP: 105/75 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

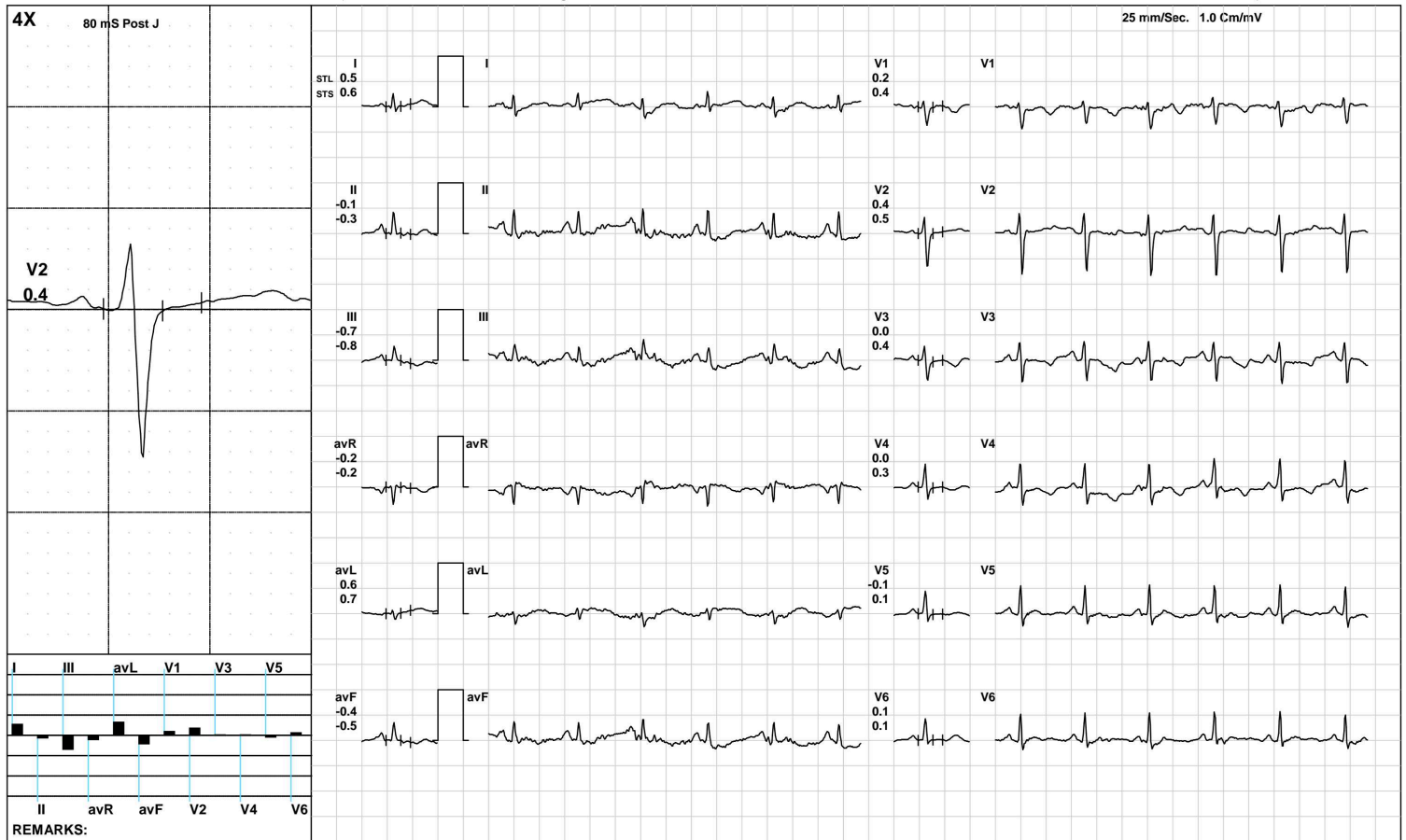
ExStart



1210 / Amrita Preetam / 24 Yrs / F / 154 Cms / 49 Kg / HR : 114

Date: 14-Mar-2022 10:05:59 AM METS: 1.1/ 114 bpm 58% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:06 1.7 mph, 10.0%



REMARKS:

(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

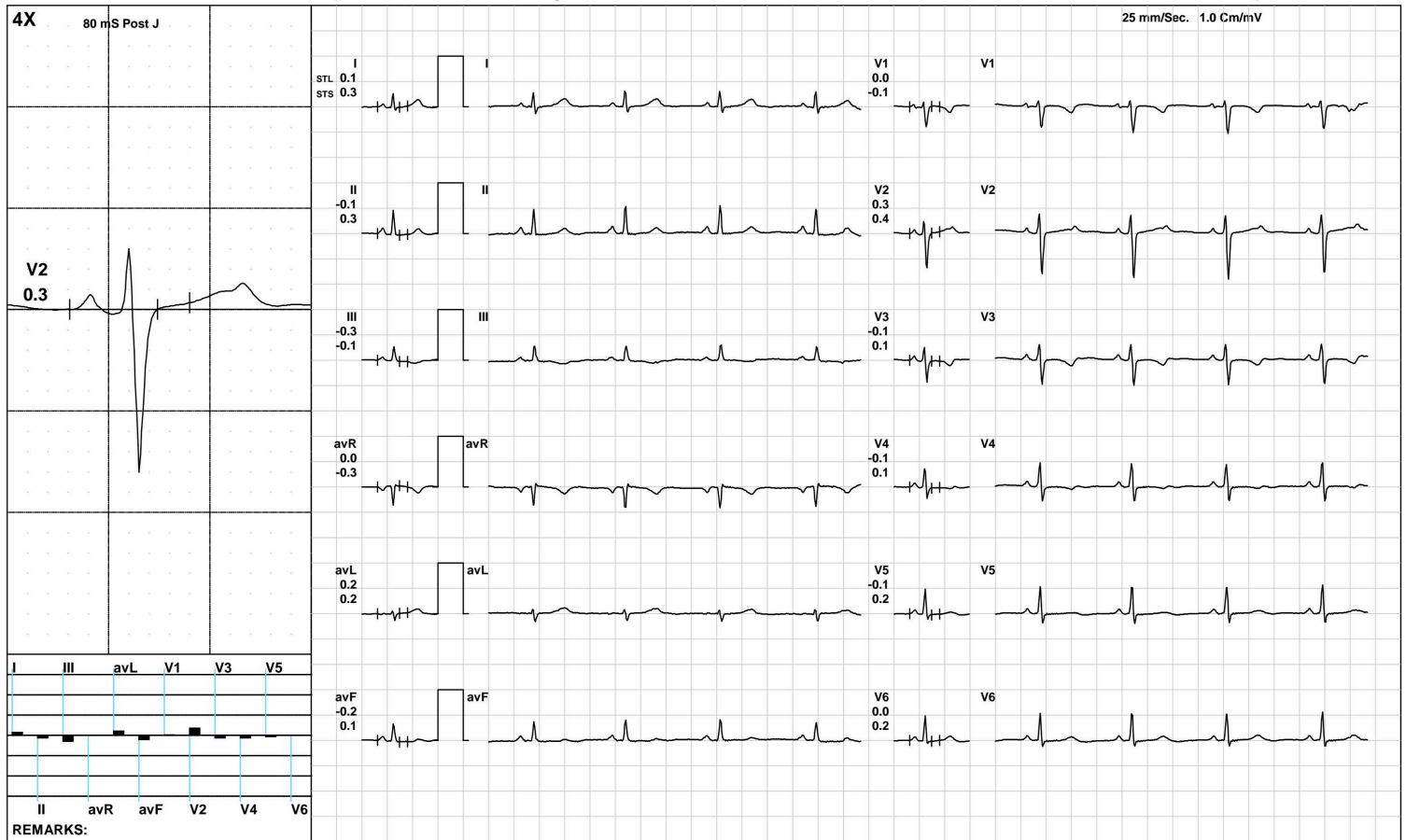
1210 / Amrita Preetam / 24 Yrs / F / 154 Cms / 49 Kg / HR : 79

Warm Up



Date: 14-Mar-2022 10:05:59 AM METS: 1.0/ 79 bpm 40% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:27 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

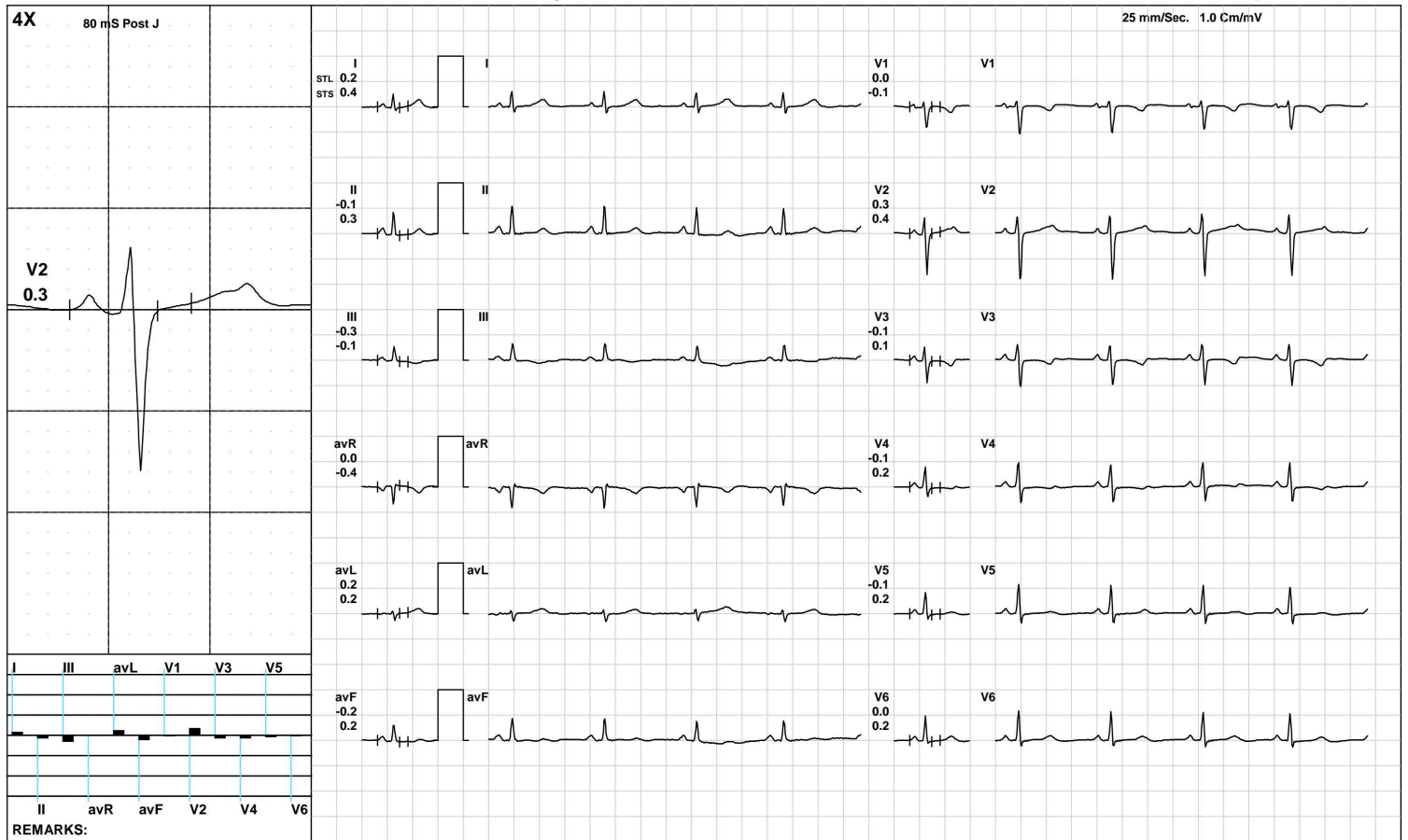
HV



1210 / Amrita Preetam / 24 Yrs / F / 154 Cms / 49 Kg / HR : 83

Date: 14-Mar-2022 10:05:59 AM METS: 1.0/ 83 bpm 42% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:19 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

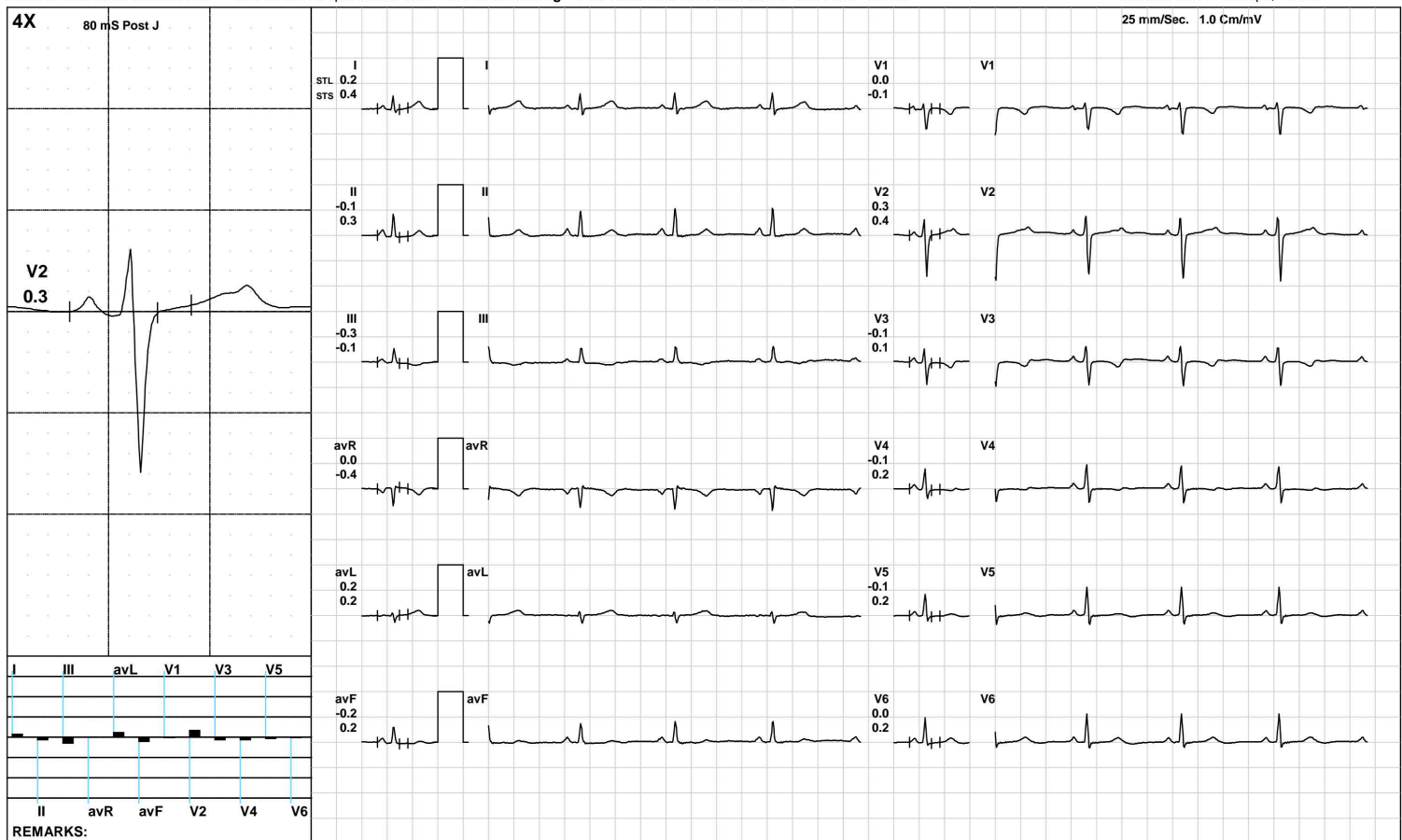
Standing



1210 / Amrita Preetam / 24 Yrs / F / 154 Cms / 49 Kg / HR : 78

Date: 14-Mar-2022 10:05:59 AM METS: 1.0/ 78 bpm 39% of THR BP: 100/70 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

AAROGYAM DIAGNOSTICS

1210 / Amrita Preetam / 24 Yrs / F / 154 Cms / 49 Kg / HR : 85

Supine



Date: 14-Mar-2022 10:05:59 AM METS: 1.0/ 85 bpm 43% of THR BP: 100/70 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**PATNA****1210 / Amrita Preetam / 24 Yrs / F / 154 Cms / 49 Kg Date: 14-Mar-2022 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	85	43 %	100/70	085	00	
Standing	00:14	0:01	00.0	00.0	01.0	78	40 %	100/70	078	00	
HV	00:19	0:01	00.0	00.0	01.0	083	42 %	100/70	083	00	
Warm Up	00:27	0:01	01.0	00.0	01.0	079	40 %	100/70	079	00	
ExStart	00:42	0:06	01.7	10.0	01.1	114	58 %	100/70	114	00	
BRUCE/ Stage 1	03:42	3:00	01.7	10.0	04.7	135	69 %	105/75	141	00	
BRUCE/ Stage 2	06:42	3:00	02.5	12.0	07.1	150	77 %	110/80	165	00	
PeakEx	08:43	2:01	03.4	14.0	09.2	175	89 %	115/85	201	00	
Recovery	09:42	1:00	01.1	00.0	01.2	145	74 %	115/85	166	00	
Recovery	10:42	2:00	01.1	00.0	01.0	124	63 %	110/80	136	00	
Recovery	11:56	3:13	01.1	00.0	01.0	122	62 %	105/75	128	00	

Findings :

Exercise Time : 08:02
Max HR Attained : 191 bpm 97% of Target 196
Max BP Attained : (Sys) 115/85
Max WorkLoad Attained : 9.2 Good response to induced stress
Max ST Dep Lead & Value : III & -1.3 mm in PeakEx mm
Test End Reasons : Test Complete

Report :**Doctor : Doctor Name**