

BoB

भारत सरकार  
Government of India

देव प्रकाश कुमार  
Dev Prakash Kumar  
जन्म तिथि / DOB : 04/03/1992  
पुरुष / Male

6123 5021 8141

मेरा आधार, मेरी पहचान



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

Name :- Mr. Dev Prakash Kumar  
Refd by :- BOB.

Age/Sex:-30Yrs/M  
Date :-06/06/22

Thanks for referral.

## REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Mild enlarged in size (15.0cm) 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(10.9cm) 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 9.7cm and Left Kidney measures 10.9cm.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.  
pre void- 145cc post void- Nil.
- Prostate** :- Normal in size(16cc) & normal echotexture.
- Others** :- No ascites. No free subphrenic / basal pleural space collection is seen.

**IMPRESSION**:- *Mild Hepatomegaly with Grade I fatty Liver.  
Otherwise normal scan.*

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

ID: 26

06-06-2022 09:39:54 AM

DEV PRAKASH KUMAR

Male 30Years

Diagnosis Information:

Sinus Rhythm

\*\*\*Normal ECG\*\*\*

HR : 71 bpm

P : 89 ms

PR : 144 ms

QRS : 83 ms

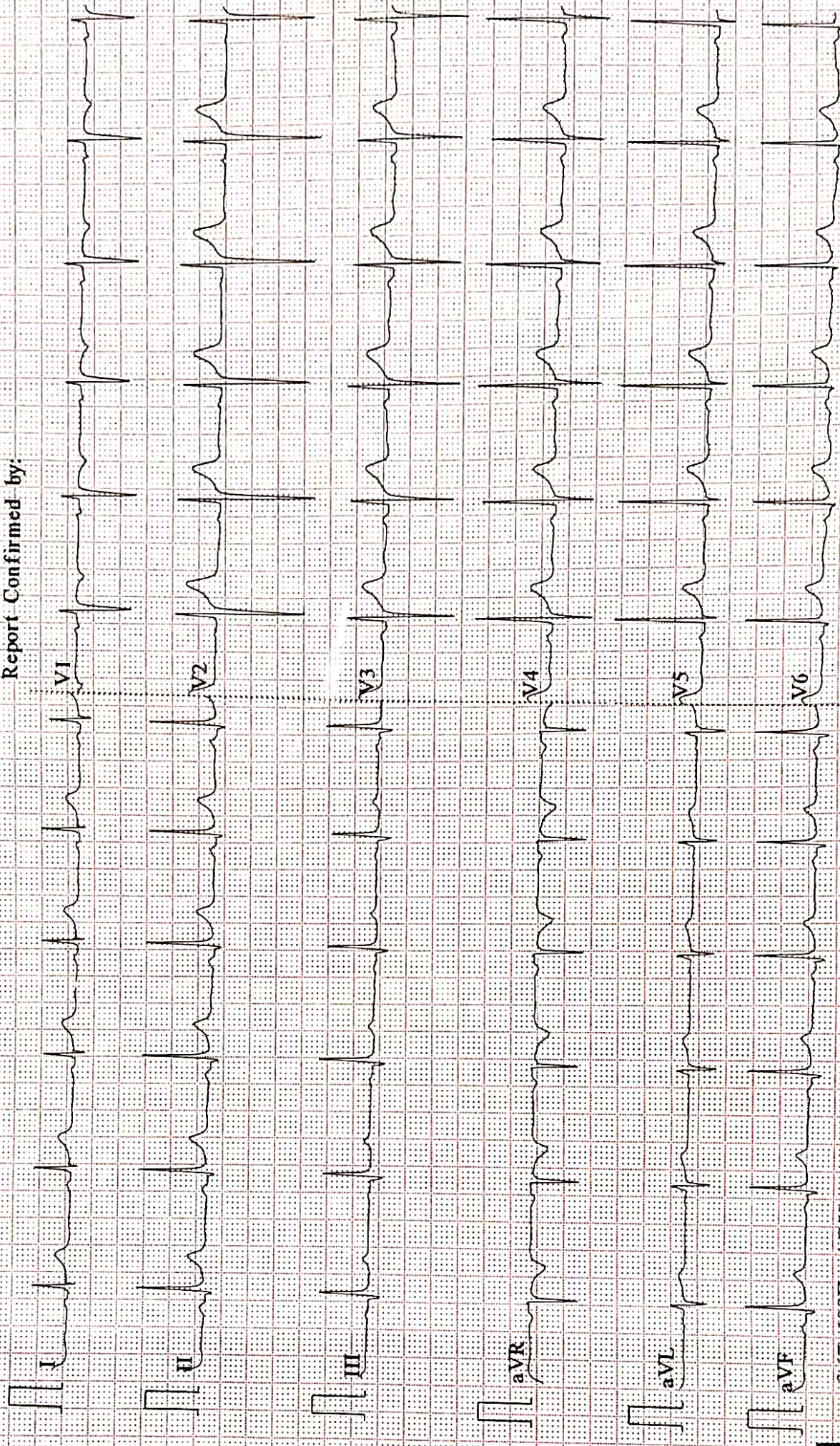
QT/QTc : 359/390 ms

P/QRS/T : 53/63/48 °

RV5/SV1 : 1.672/1.004 mV

Ref-Phys. :

Report Confirmed by:



0.67~100Hz AC50 25mm/s 10mm/mV 25.0s 71

SEMIF V1.81 DAIGNOSTIC

**AAROGYAM DIAGNOSTICS**  
**PATNA**

**Report**



(GEM212170906)(R)Kardic by Allengers

1324 / MR. DEV PRAKASH KUMAR / 30 Yrs / M / 168 Cms / 70 Kg Date: 06-Jun-2022 Technician : ARUN

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:05	0:01	00.0	00.0	01.0	80	42 %	110/70	088	00	
Standing	00:13	0:01	00.0	00.0	01.0	82	43 %	110/70	090	00	
HV	00:23	0:01	00.0	00.0	01.0	080	42 %	110/70	088	00	
Warm Up	00:52	0:01	01.0	00.0	01.0	082	43 %	110/70	090	00	
ExStart	01:38	0:06	01.7	10.0	01.1	098	52 %	110/70	107	00	
BRUCE/ Stage 1	04:38	3:00	01.7	10.0	04.7	124	65 %	115/75	142	00	
BRUCE/ Stage 2	07:38	3:00	02.5	12.0	07.1	142	75 %	120/80	170	00	
BRUCE/ Stage 3	10:38	3:00	03.4	14.0	10.2	165	87 %	125/85	206	00	
PeakEx	10:43	0:07	01.1	00.0	10.3	163	86 %	125/85	203	00	
Recovery	11:42	1:00	01.1	00.0	04.3	143	75 %	120/80	171	00	
Recovery	12:42	2:00	01.1	00.0	01.0	127	67 %	115/75	146	00	
Recovery	14:14	3:31	01.1	00.0	01.0	115	61 %	110/70	126	00	

**Findings :**

Exercise Time : 09:06  
Max HR Attained : 165 bpm 87% of Target 190  
Max BP Attained : (Sys) 125/85  
Max WorkLoad Attained : 10.3 Good response to induced stress  
Max ST Dep Lead & Value : III & -1.1 mm in Stage 3 mm  
Test End Reasons : Test Complete

**Report :**

**Doctor : Doctor Name**

**AAROGYAM DIAGNOSTICS**

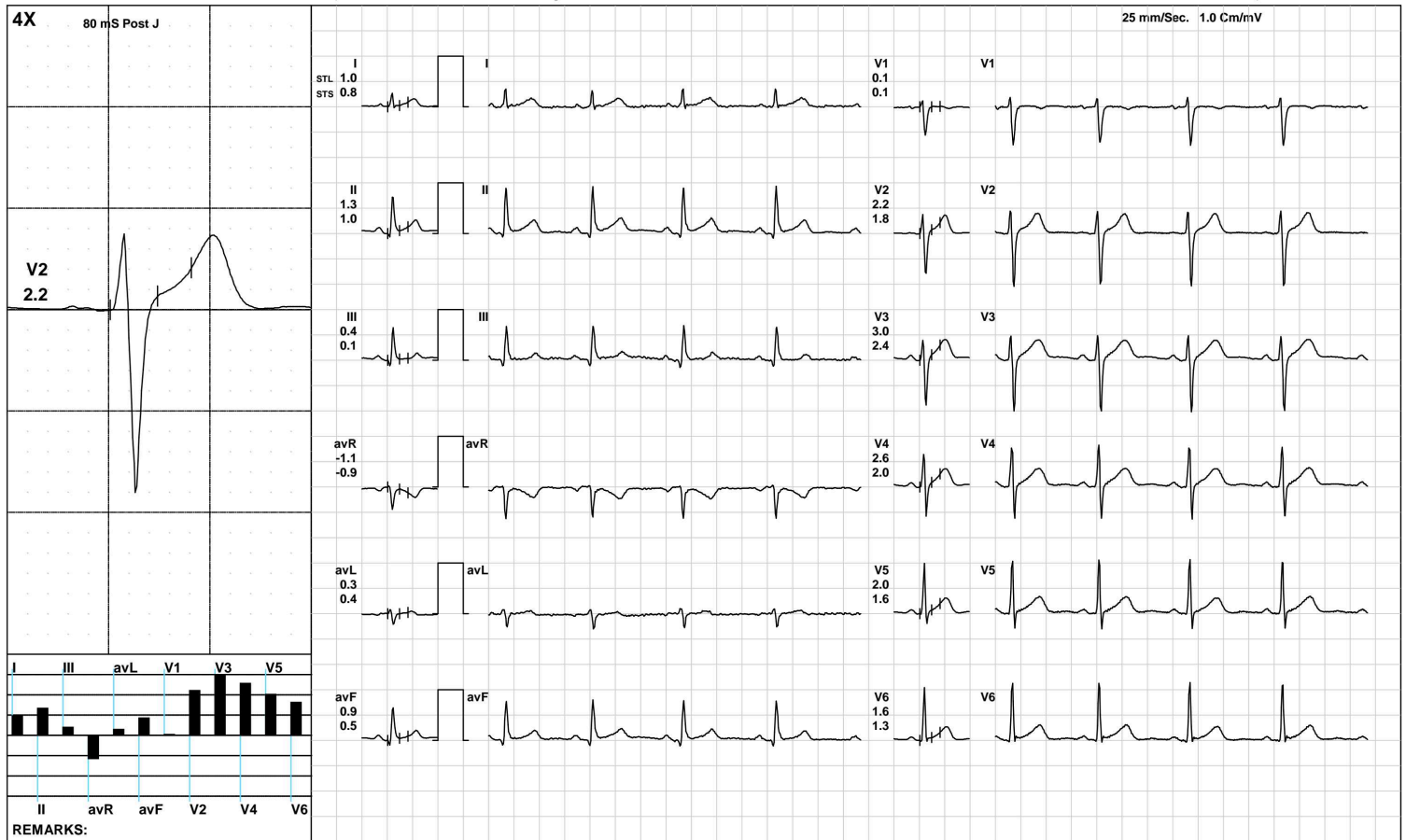
Supine



1324 / MR. DEV PRAKASH KUMAR / 30 Yrs / M / 168 Cms / 70 Kg / HR : 80

Date: 06-Jun-2022 12:17:24 PM 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: 00:05 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

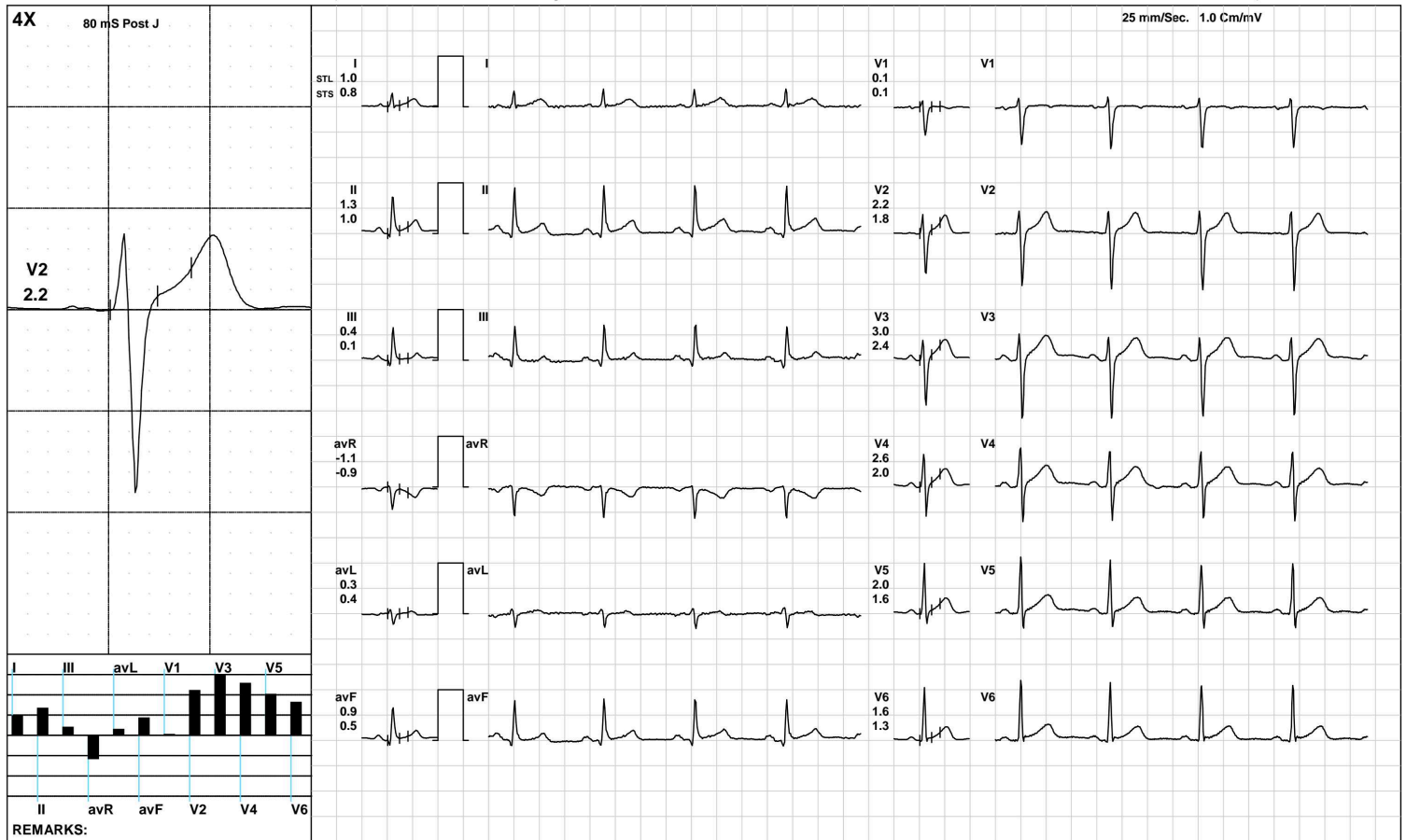
Standing



1324 / MR. DEV PRAKASH KUMAR / 30 Yrs / M / 168 Cms / 70 Kg / HR : 82

Date: 06-Jun-2022 12:17:24 PM 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: 00:13 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

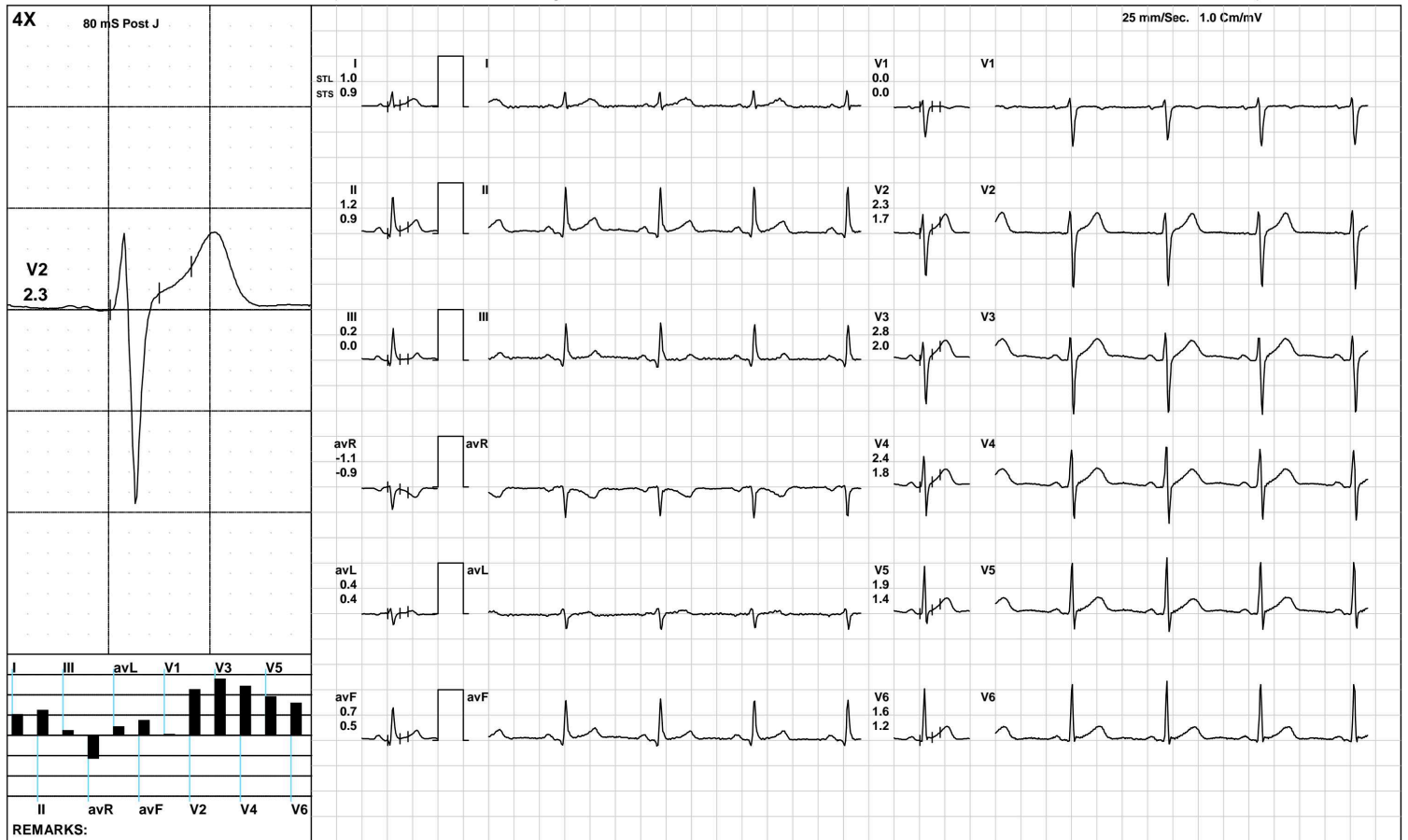
HV



1324 / MR. DEV PRAKASH KUMAR / 30 Yrs / M / 168 Cms / 70 Kg / HR : 80

Date: 06-Jun-2022 12:17:24 PM 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: 00:23 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

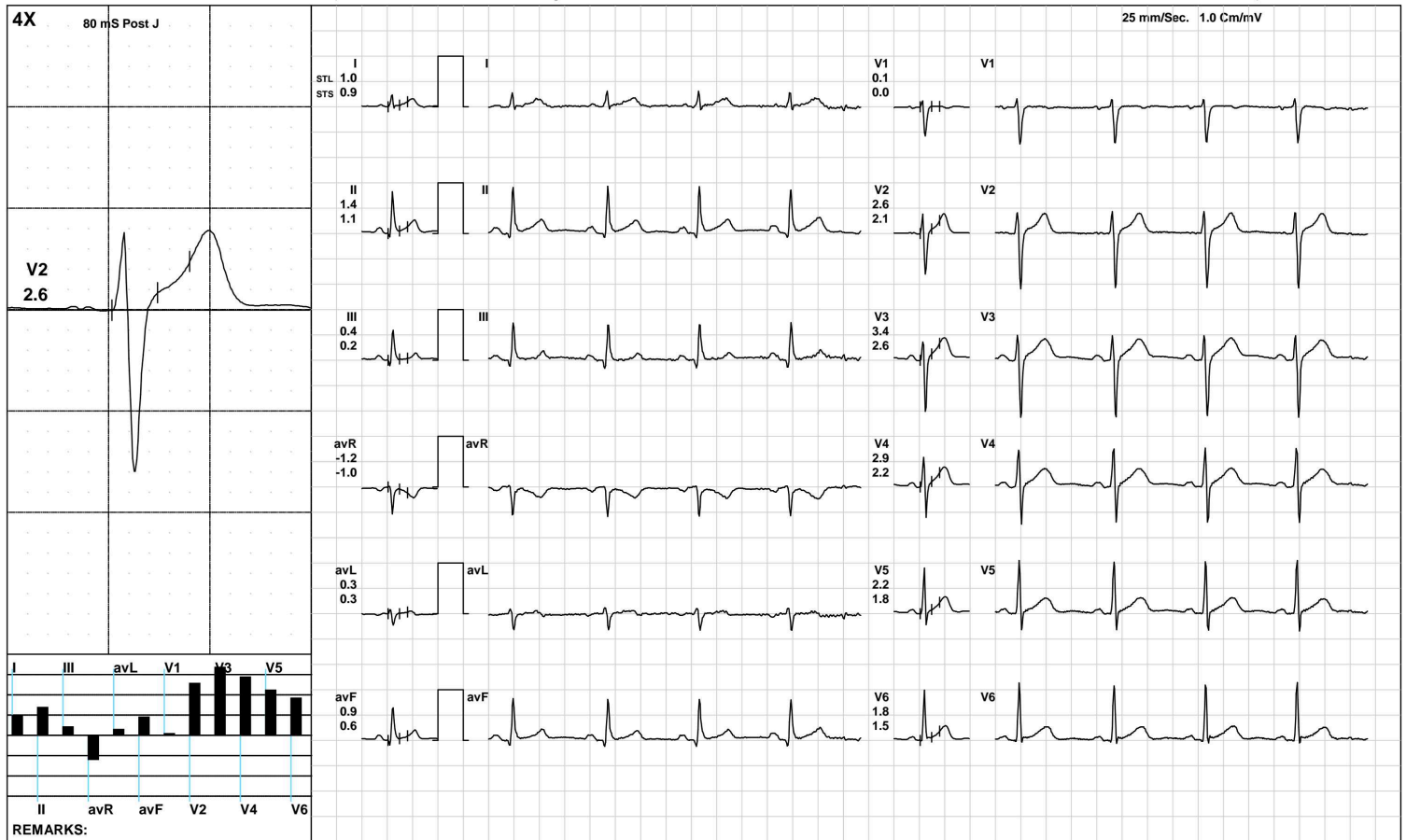
Warm Up



1324 / MR. DEV PRAKASH KUMAR / 30 Yrs / M / 168 Cms / 70 Kg / HR : 82

Date: 06-Jun-2022 12:17:24 PM 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: 00:52 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers



**AAROGYAM DIAGNOSTICS**

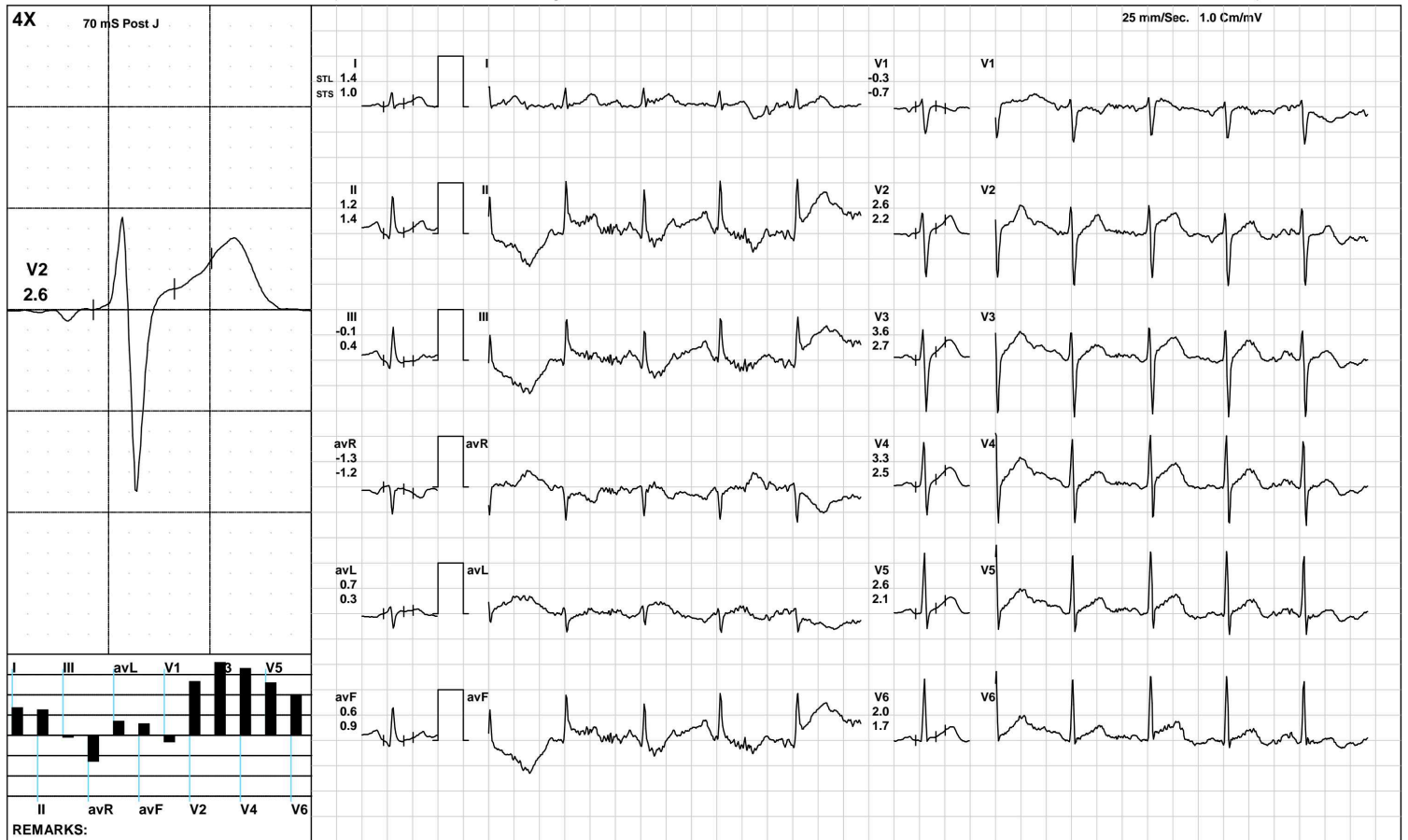
ExStart



1324 / MR. DEV PRAKASH KUMAR / 30 Yrs / M / 168 Cms / 70 Kg / HR : 98

Date: 06-Jun-2022 12:17:24 PM METS: 1.1/ 98 bpm 51% 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

**AAROGYAM DIAGNOSTICS**

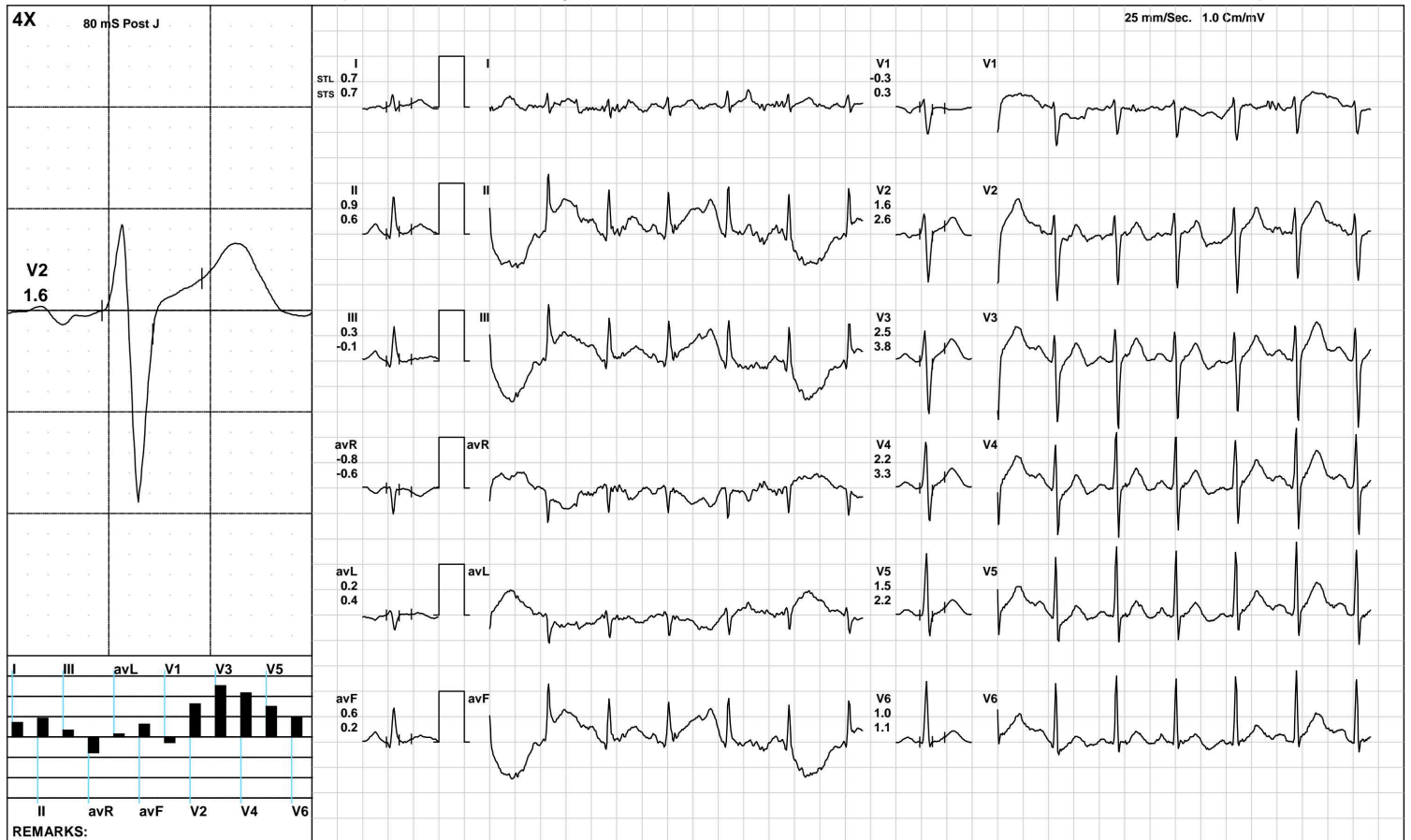
**BRUCE:/Stage 1(3:00)**



1324 / MR. DEV PRAKASH KUMAR / 30 Yrs / M / 168 Cms / 70 Kg / HR : 124

Date: 06-Jun-2022 12:17:24 PM METS: 4.7/ 124 bpm 65% 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**

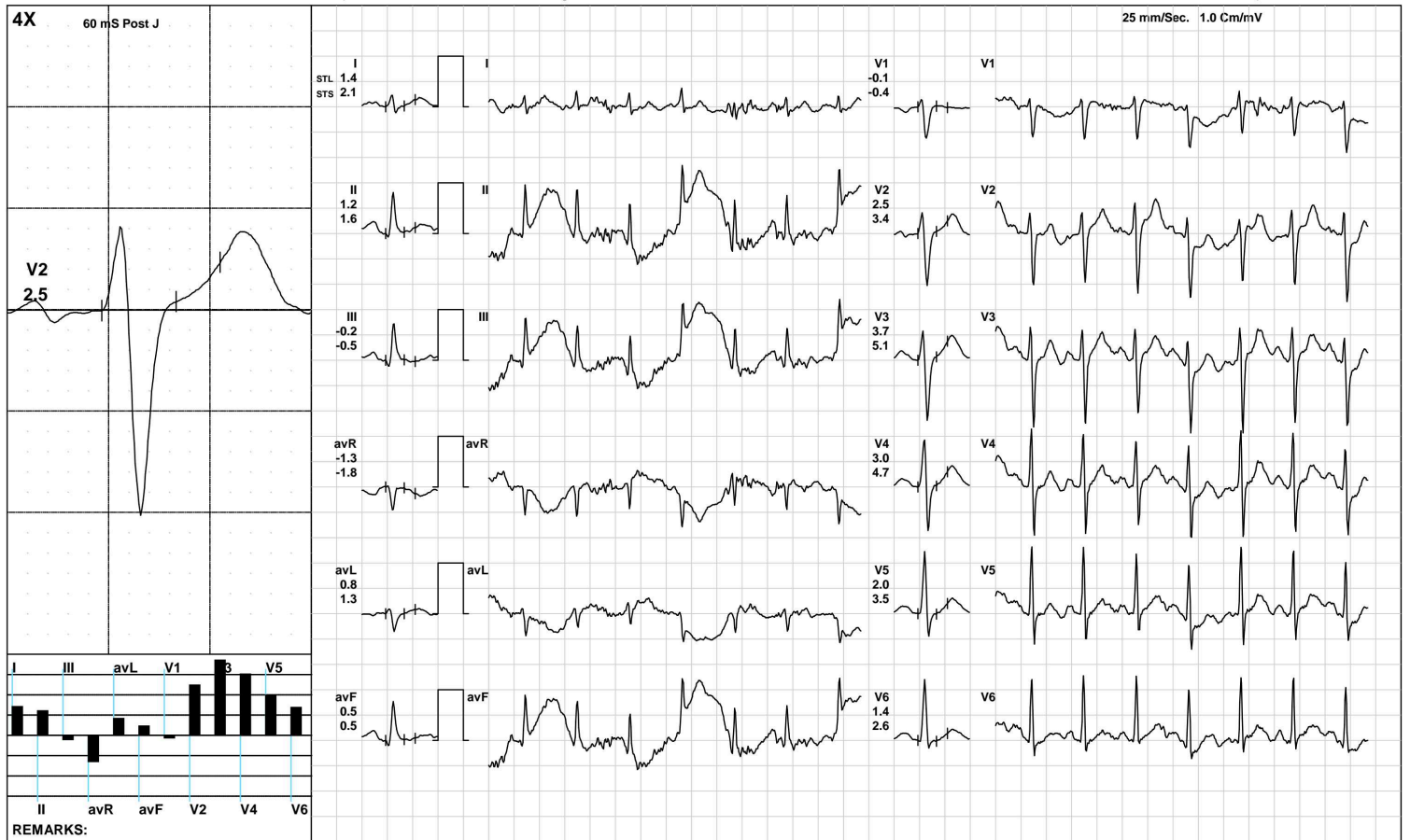
**BRUCE/Stage 2(3:00)**



1324 / MR. DEV PRAKASH KUMAR / 30 Yrs / M / 168 Cms / 70 Kg / HR : 142

Date: 06-Jun-2022 12:17:24 PM METS: 7.1/ 142 bpm 74% 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)**



1324 / MR. DEV PRAKASH KUMAR / 30 Yrs / M / 168 Cms / 70 Kg / HR : 165

Date: 06-Jun-2022 12:17:24 PM METS: 10.2/ 165 bpm 86% 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

**AAROGYAM DIAGNOSTICS**

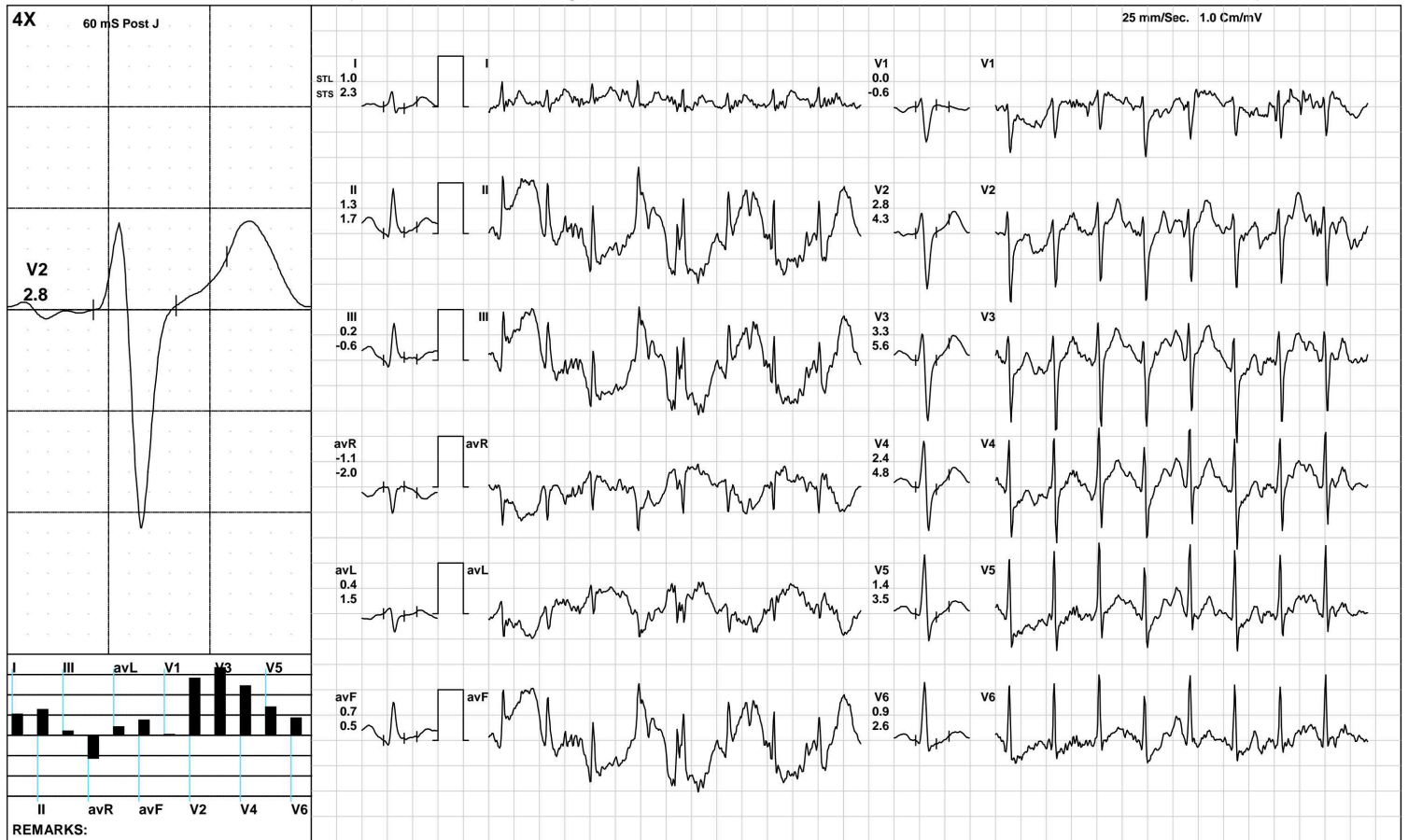
**PeakEx**



1324 / MR. DEV PRAKASH KUMAR / 30 Yrs / M / 168 Cms / 70 Kg / HR : 163

Date: 06-Jun-2022 12:17:24 PM METS: 10.3/ 163 bpm 85% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:06 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

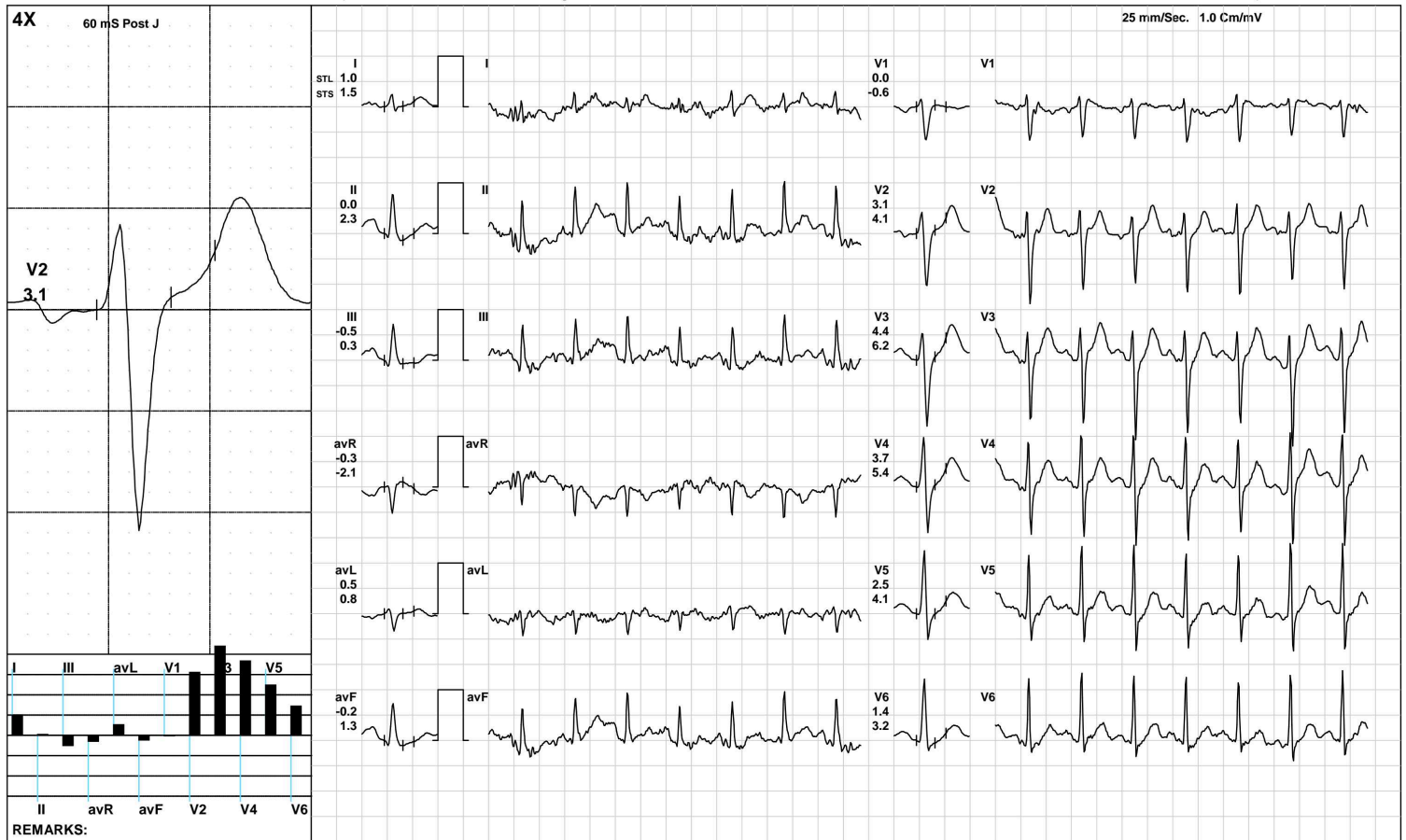
Recovery(1:00)



1324 / MR. DEV PRAKASH KUMAR / 30 Yrs / M / 168 Cms / 70 Kg / HR : 143

Date: 06-Jun-2022 12:17:24 PM METS: 4.3/ 143 bpm 75% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:06 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

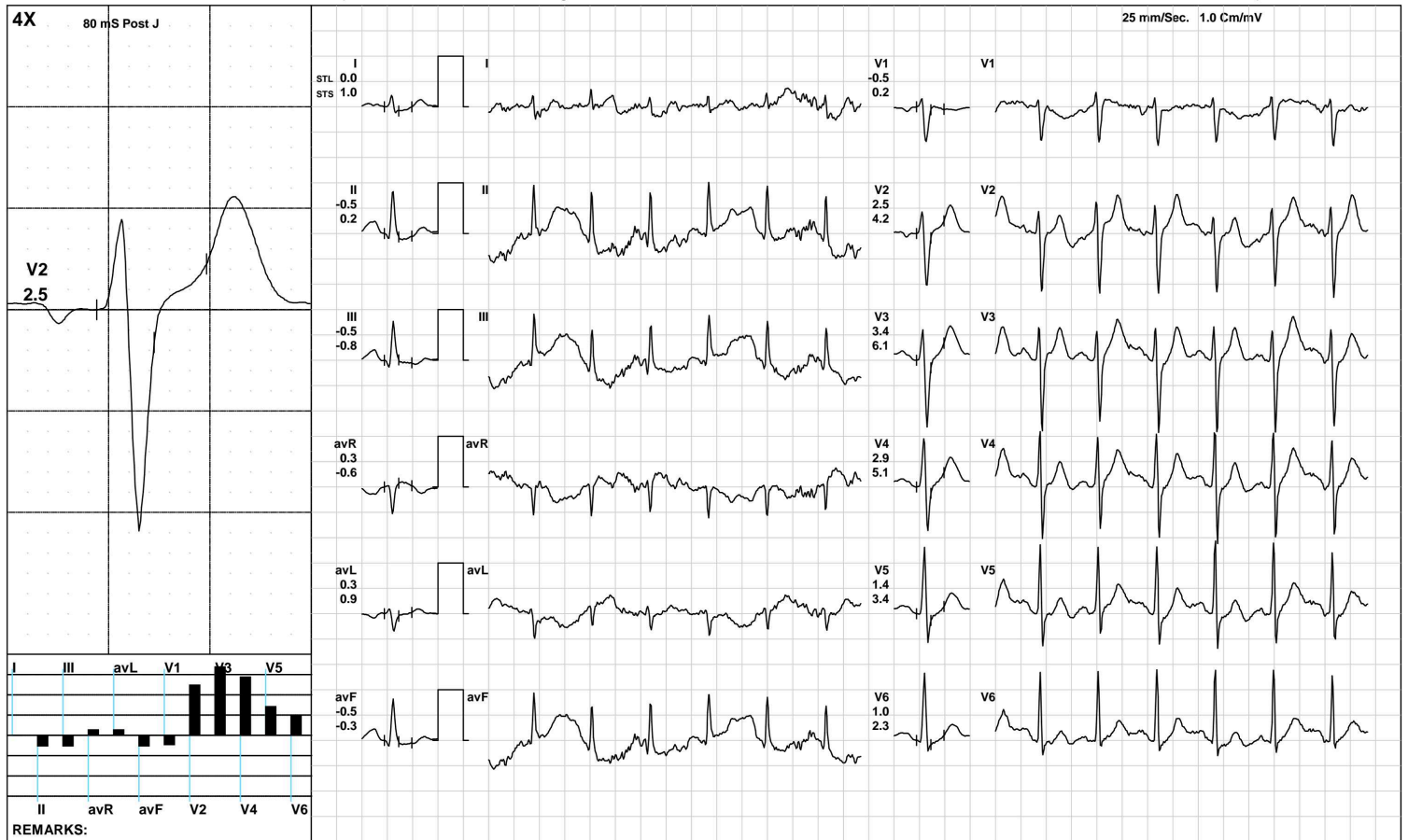
Recovery(2:00)



1324 / MR. DEV PRAKASH KUMAR / 30 Yrs / M / 168 Cms / 70 Kg / HR : 127

Date: 06-Jun-2022 12:17:24 PM METS: 1.0/ 127 bpm 66% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:06 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

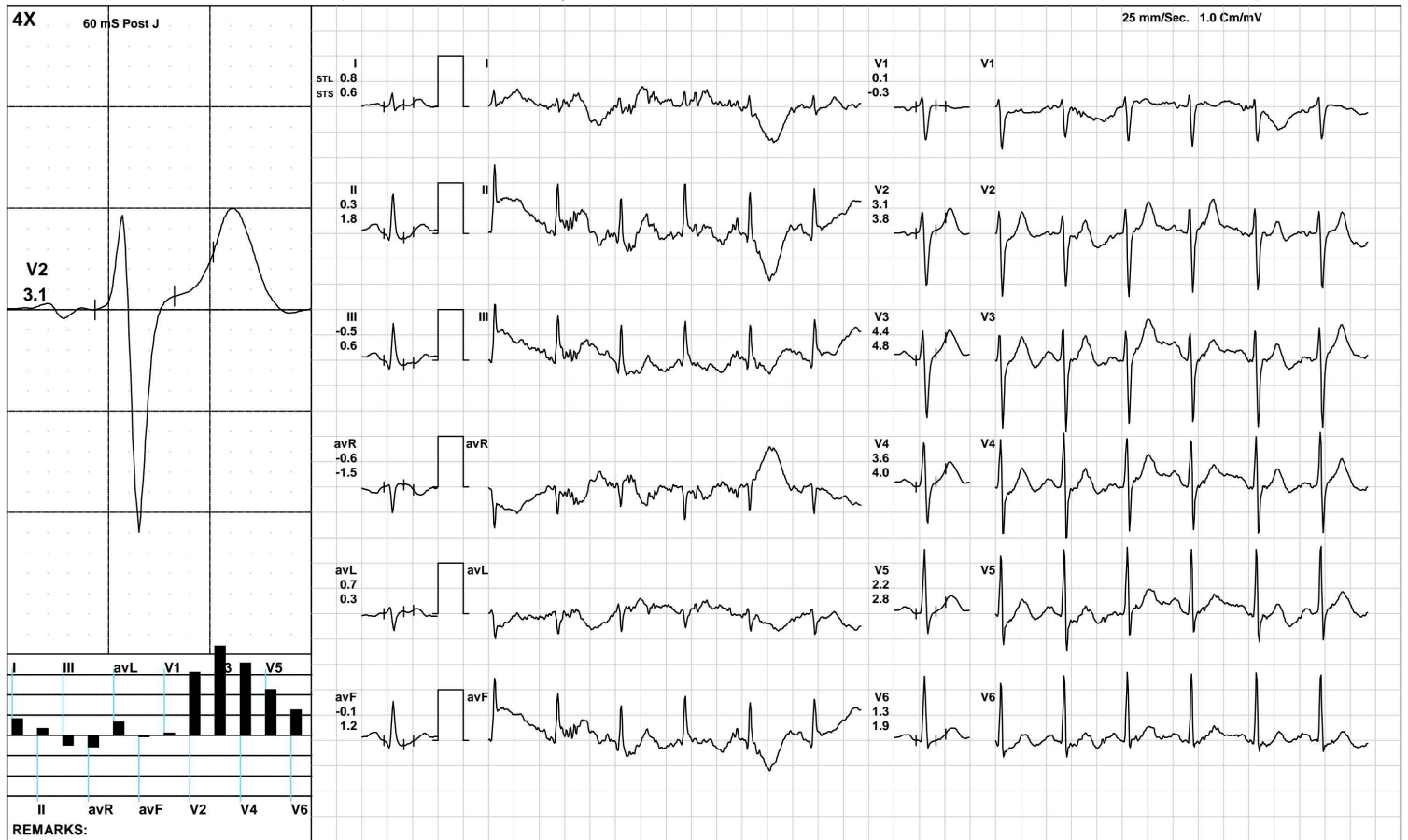
Recovery(3:31)



1324 / MR. DEV PRAKASH KUMAR / 30 Yrs / M / 168 Cms / 70 Kg / HR : 115

Date: 06-Jun-2022 12:17:24 PM METS: 1.0/ 115 bpm 60% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:06 1.1 mph, 0.0%





**AAROGYAM DIAGNOSTICS**

**ST Measurements**



1324 / MR. DEV PRAKASH KUMAR / 30 Yrs / M / 168 Cms / 70 Kg / HR : 83

Date: 06-Jun-2022 12:17:24 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	1.0	1.3	0.4	-1.1	0.3	0.9	0.1	2.2	3.0	2.6	2.0	1.6	0.8	1.0	0.1	-0.9	0.4	0.5	0.1	1.8	2.4	2.0	1.6	1.3	
60 @mS Standing	1.0	1.3	0.4	-1.1	0.3	0.9	0.1	2.2	3.0	2.6	2.0	1.6	0.8	1.0	0.1	-0.9	0.4	0.5	0.1	1.8	2.4	2.0	1.6	1.3	
HV	1.0	1.2	0.2	-1.1	0.4	0.7	0.0	2.3	2.8	2.4	1.9	1.6	0.9	0.9	0.0	-0.9	0.4	0.5	0.0	1.7	2.0	1.8	1.4	1.2	
Warm Up	1.0	1.4	0.4	-1.2	0.3	0.9	0.1	2.6	3.4	2.9	2.2	1.8	0.9	1.1	0.2	-1.0	0.3	0.6	0.0	2.1	2.6	2.2	1.8	1.5	
ExStart	1.4	1.2	-0.1	-1.3	0.7	0.6	-0.3	2.6	3.6	3.3	2.6	2.0	1.0	1.4	0.4	-1.2	0.3	0.9	-0.7	2.2	2.7	2.5	2.1	1.7	
Stage 1	0.7	0.9	0.3	-0.8	0.2	0.6	-0.3	1.6	2.5	2.2	1.5	1.0	0.7	0.6	-0.1	-0.6	0.4	0.2	0.3	2.6	3.8	3.3	2.2	1.1	
Stage 2	1.4	1.2	-0.2	-1.3	0.8	0.5	-0.1	2.5	3.7	3.0	2.0	1.4	2.1	1.6	-0.5	-1.8	1.3	0.5	-0.4	3.4	5.1	4.7	3.5	2.6	
Stage 3	1.0	0.0	-1.1	-0.5	1.1	-0.5	0.7	2.8	3.2	2.5	1.6	0.9	1.4	1.0	-0.5	-1.2	1.0	0.2	0.4	3.8	5.0	4.3	3.4	2.1	
PeakEx	1.0	1.3	0.2	-1.1	0.4	0.7	0.0	2.8	3.3	2.4	1.4	0.9	2.3	1.7	-0.6	-2.0	1.5	0.5	-0.6	4.3	5.6	4.8	3.5	2.6	
Recovery	1.0	0.0	-0.5	-0.3	0.5	-0.2	0.0	3.1	4.4	3.7	2.5	1.4	1.5	2.3	0.3	-2.1	0.8	1.3	-0.6	4.1	6.2	5.4	4.1	3.2	
Recovery	0.0	-0.5	-0.5	0.3	0.3	-0.5	-0.5	2.5	3.4	2.9	1.4	1.0	1.0	0.2	-0.8	-0.6	0.9	-0.3	0.2	4.2	6.1	5.1	3.4	2.3	
Recovery	0.8	0.3	-0.5	-0.6	0.7	-0.1	0.1	3.1	4.4	3.6	2.2	1.3	0.6	1.8	0.6	-1.5	0.3	1.2	-0.3	3.8	4.8	4.0	2.8	1.9	
					I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6									

		<b>I</b>	<b>II</b>	<b>III</b>	<b>avR</b>	<b>avL</b>	<b>avF</b>	<b>V1</b>	<b>V2</b>	<b>V3</b>	<b>V4</b>	<b>V5</b>	<b>V6</b>
STI( $\mu$ Vs)	Supine	7.7	11.4	4.0	-9.5	1.9	7.7	-0.2	17.4	22.5	19.5	15.8	13.1
	Standing	7.7	11.4	4.0	-9.5	1.9	7.7	-0.2	17.4	22.5	19.5	15.8	13.1
	HV	8.1	11.4	3.4	-9.7	2.4	7.5	0.0	18.9	21.9	19.4	16.0	13.6
	Warm Up	7.9	12.3	4.5	-10.2	1.8	8.4	-0.1	19.0	24.8	21.5	17.6	14.8
	ExStart	8.7	7.3	-1.0	-7.8	4.6	3.1	-1.2	16.0	22.0	20.2	15.9	12.3
	Stage 1	4.0	4.2	0.9	-3.8	1.2	2.6	-1.6	9.5	14.1	11.4	7.5	4.8
	Stage 2	5.2	4.2	-0.8	-4.6	3.1	1.5	0.2	8.2	13.1	10.0	6.0	4.0
	Stage 3	2.7	-2.3	-5.3	-0.4	4.2	-3.8	3.8	9.0	9.2	6.6	3.2	0.7
	PeakEx	1.2	3.7	2.5	-2.3	-0.7	3.1	1.0	6.9	8.1	4.2	1.1	-0.6
	Recovery	3.3	-3.4	-3.4	1.7	1.6	-3.4	1.1	10.3	14.5	11.4	6.7	2.7
	Recovery	-2.9	-6.7	-3.8	4.8	0.4	-5.2	-2.0	12.2	14.6	12.7	4.3	2.4
	Recovery	3.7	-1.5	-4.0	-0.5	3.3	-2.7	1.2	13.6	20.4	16.4	10.1	5.2



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	77	246	78	74	423	123	1137	-1126	441	-27	V1	3	0.00	0
01 : 00	103	148	78	75	461	199	1263	-1071	416	-9	V1	6	0.00	0
01 : 30	103	206	78	70	433	250	1294	-1103	454	-45	III	-112	0.00	0
02 : 00	112	144	80	73	343	180	1262	-1060	391	-34	V1	-51	0.00	0
02 : 30	117	90	76	68	359	226	1272	-1103	380	-76	III	-138	0.00	0
03 : 00	123	146	78	78	432	190	1219	-1135	356	-41	III	-37	0.00	0
03 : 30	120	160	78	76	438	205	1227	-1113	402	-8	III	-44	0.00	0
04 : 00	125	128	76	80	445	198	1271	-1175	430	-48	III	-62	0.00	0
04 : 30	129	148	78	77	434	226	1293	-1175	476	-94	III	-72	0.00	0
05 : 00	135	152	78	76	431	222	1288	-1191	444	-42	III	-54	0.00	0
05 : 30	138	134	80	78	443	239	1244	-1248	473	-64	III	-234	0.00	0
06 : 00	142	138	58	78	430	215	1205	-1243	479	-198	III	-277	0.00	0
06 : 30	145	128	80	78	436	223	1242	-1237	516	-110	III	-85	0.00	0
07 : 00	143	132	80	82	296	207	1276	-1298	531	-101	III	-97	0.00	0
07 : 30	149	122	58	75	437	262	1318	-1239	506	-14	III	-115	0.00	0
08 : 00	153	116	58	82	427	214	1252	-1339	486	-41	II	-176	0.00	0
08 : 30	160	122	56	66	404	262	1226	-1238	470	-144	III	-235	0.00	0
09 : 00	162	110	56	81	420	236	1213	-1282	552	-23	II	-148	0.00	0
09 : 30	165	102	58	76	426	267	1227	-1307	494	-15	III	-136	0.00	0
10 : 00	162	84	58	77	299	252	1220	-1298	534	-84	III	-98	0.00	0
10 : 30	163	102	64	69	423	319	1263	-1310	532	-89	III	-75	0.00	0
11 : 00	152	114	60	82	419	236	1257	-1321	604	32	III	-47	0.00	0
11 : 30	140	132	58	80	424	262	1301	-1333	696	-94	II	-109	0.00	0
12 : 00	133	118	82	78	291	300	1346	-1388	762	-60	III	-30	0.00	0
12 : 30	127	82	58	73	432	244	1364	-1366	742	-123	III	-92	0.00	0

**AAROGYAM DIAGNOSTICS**

PATNA

1324 / MR. DEV PRAKASH KUMAR / 30 Yrs / Male / 168 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 (μV)	Var (%)	VEB (Counts)	Missed Beats (Counts)
13:00	124	96	56	77	440	269	1358	-1338	669	14	III	-10	0.00	0	0
13:30	121	152	56	83	442	249	1252	-1373	630	3	III	-103	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>	<b>06/06/2022</b>	<b>Srl No.</b>	<b>11</b>	<b>Patient Id</b>	<b>2206060011</b>
<b>Name</b>	<b>Mr. DEV PRAKASH KUMAR</b>	<b>Age</b>	<b>30 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
-----------	-------	------	--------------

### HAEMATOLOGY

HB A1C	5.1	%	
--------	-----	---	--

#### 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>06/06/2022</b>	<b>Srl No.</b>	<b>11</b>	<b>Patient Id</b>	<b>2206060011</b>
<b>Name</b>	<b>Mr. DEV PRAKASH KUMAR</b>	<b>Age</b>	<b>30 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	14.3	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	5,000	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	55	%	40 - 75
LYMPHOCYTE	39	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	04	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	11	mm/1st hr.	0 - 15
R B C COUNT	4.59	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	42.9	%	40 - 54
M C V	93.46	fl.	80 - 100
M C H	<b>31.15</b>	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.04	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		

\*\*\*\* 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>06/06/2022</b>	<b>Srl No.</b>	<b>11</b>	<b>Patient Id</b>	<b>2206060011</b>
<b>Name</b>	<b>Mr. DEV PRAKASH KUMAR</b>	<b>Age</b>	<b>30 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
-----------	-------	------	--------------

**BIOCHEMISTRY**

BLOOD SUGAR FASTING	86.2	mg/dl	70 - 110
SERUM CREATININE	0.83	mg%	0.7 - 1.4
BLOOD UREA	25.7	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.1	mg%	3.4 - 7.0
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			
BILIRUBIN TOTAL	0.70	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.19	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.51	mg/dl	0.00 - 0.70
TOTAL PROTEIN	<b>6.4</b>	gm/dl	6.6 - 8.3
ALBUMIN	<b>2.8</b>	gm/dl	3.4 - 5.2
GLOBULIN	<b>3.6</b>	gm/dl	2.3 - 3.5
A/G RATIO	<b>0.778</b>		
SGOT	<b>54.9</b>	IU/L	5 - 40
SGPT	<b>65.8</b>	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	106.8	U/L	40.0 - 130.0
GAMMA GT	26.7	IU/L	8.0 - 71.0

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

TRIGLYCERIDES	98.2	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	<b>243.7</b>	mg/dL	29.0 - 199.0



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>	<b>06/06/2022</b>	<b>Srl No. 11</b>	<b>Patient Id 2206060011</b>
<b>Name</b>	<b>Mr. DEV PRAKASH KUMAR</b>	<b>Age 30 Yrs.</b>	<b>Sex M</b>
<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
H D L CHOLESTEROL DIRECT	45.6	mg/dL	35.1 - 88.0
V L D L	19.64	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	<b>178.46</b>	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	<b>5.344</b>		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	<b>3.914</b>		0.00 - 3.55
<b>THYROID PROFILE</b>			
T3	0.94	ng/ml	0.60 - 1.81
T4 Chemiluminescence	9.22	ug/dl	4.5 - 10.9
TSH Chemiluminescence	1.43	uIU/ml	
<b>REFERENCE RANGE</b>			
<b>PAEDIATRIC AGE GROUP</b>			
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	
<b>ADULTS</b>	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.





<b>Date</b>	<b>06/06/2022</b>	<b>Srl No.</b>	<b>11</b>	<b>Patient Id</b>	<b>2206060011</b>
<b>Name</b>	<b>Mr. DEV PRAKASH KUMAR</b>	<b>Age</b>	<b>30 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
-----------	-------	------	--------------

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	1.015	
PH	6.0	

#### CHEMICAL EXAMINATION

ALBUMIN	NIL
---------	-----



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>06/06/2022</b>	<b>Srl No.</b>	<b>11</b>	<b>Patient Id</b>	<b>2206060011</b>
<b>Name</b>	<b>Mr. DEV PRAKASH KUMAR</b>	<b>Age</b>	<b>30 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
SUGAR	NIL		
<b>MICROSCOPIC EXAMINATION</b>			
PUS CELLS	0-1	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	0-1	/HPF	
BACTERIA	NIL		
OTHERS	NIL		

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

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