



राजा Azad Park (Bab)

2729341660

Vikash Kumar
11/09/22

ID: 171

11-09-2022 09:33:23 AM

VIKASH KUMAR

Male 32Years

Diagnosis Information:

Sinus Arrhythmia

Larged PifV1

Abnormal q Wave(III)

HR : 61 bpm

P : 104 ms

PR : 154 ms

QRS : 89 ms

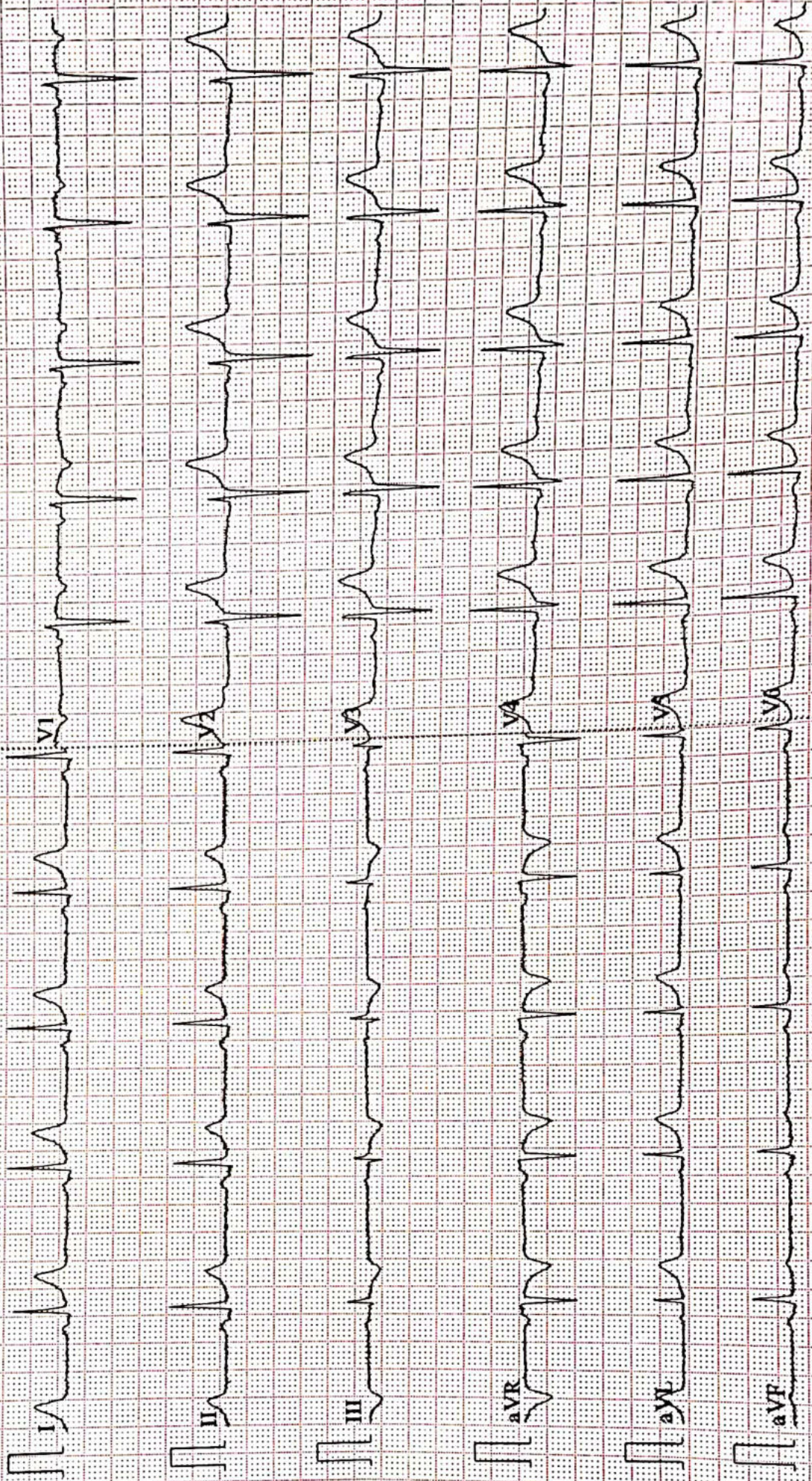
QT/QTc : 382/387 ms

P/QRS/T : 49/37/11 °

RV5/SV1 : 1.297/1.363 mV

Ref-Phys. :

Report Confirmed by:





Name :- Vikash Kumar

Age/Sex:-32Yrs/M

Refd by :- BoB

Date :-11/09/22

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Enlarged in size (16.8cm) 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(11.4cm) 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 10.5cm and Left Kidney measures 10.6cm.
- 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.
Excessive Bowel Gas.

IMPRESSION:- *Hepatomegaly with Grade IIFatty Liver.
Excessive Bowel Gas.
Otherwise Normal Scan.*

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

AAROGYAM DIAGNOSTICS**PATNA****1498 / MR. VIKASH KUMAR / 32 Yrs / M / 177 Cms / 88 Kg Date: 11-Sep-2022****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	72	38 %	120/80	086	00	
Standing	00:08	0:01	00.0	00.0	01.0	70	37 %	120/80	084	00	
HV	00:17	0:01	00.0	00.0	01.0	071	38 %	120/80	085	00	
Warm Up	00:46	0:01	01.0	00.0	01.0	076	40 %	120/80	091	00	
ExStart	01:34	0:06	01.7	10.0	01.1	100	53 %	120/80	120	00	
BRUCE/ Stage 1	04:34	3:00	01.7	10.0	04.7	127	68 %	125/85	158	00	
BRUCE/ Stage 2	07:34	3:00	02.5	12.0	07.1	160	85 %	130/90	208	00	
BRUCE/ Stage 3	10:34	3:00	03.4	14.0	10.2	179	95 %	135/95	241	00	
PeakEx	10:35	3:00	03.4	14.0	10.2	179	95 %	135/95	241	00	
Recovery	11:34	1:00	01.1	00.0	04.3	152	81 %	130/90	197	00	
Recovery	12:34	2:00	01.1	00.0	01.0	136	72 %	125/85	170	00	
Recovery	13:58	3:23	01.1	00.0	01.0	124	66 %	120/80	148	00	

Findings :

Exercise Time : 09:02
Max HR Attained : 179 bpm 95% of Target 188
Max BP Attained : (Sys) 135/95
Max WorkLoad Attained : 10.2 Good response to induced stress
Max ST Dep Lead & Value : III & -6.1 mm in Stage 3 mm
Test End Reasons : Test Complete, Test Complete, Test Complete

Report :

AAROGYAM DIAGNOSTICS

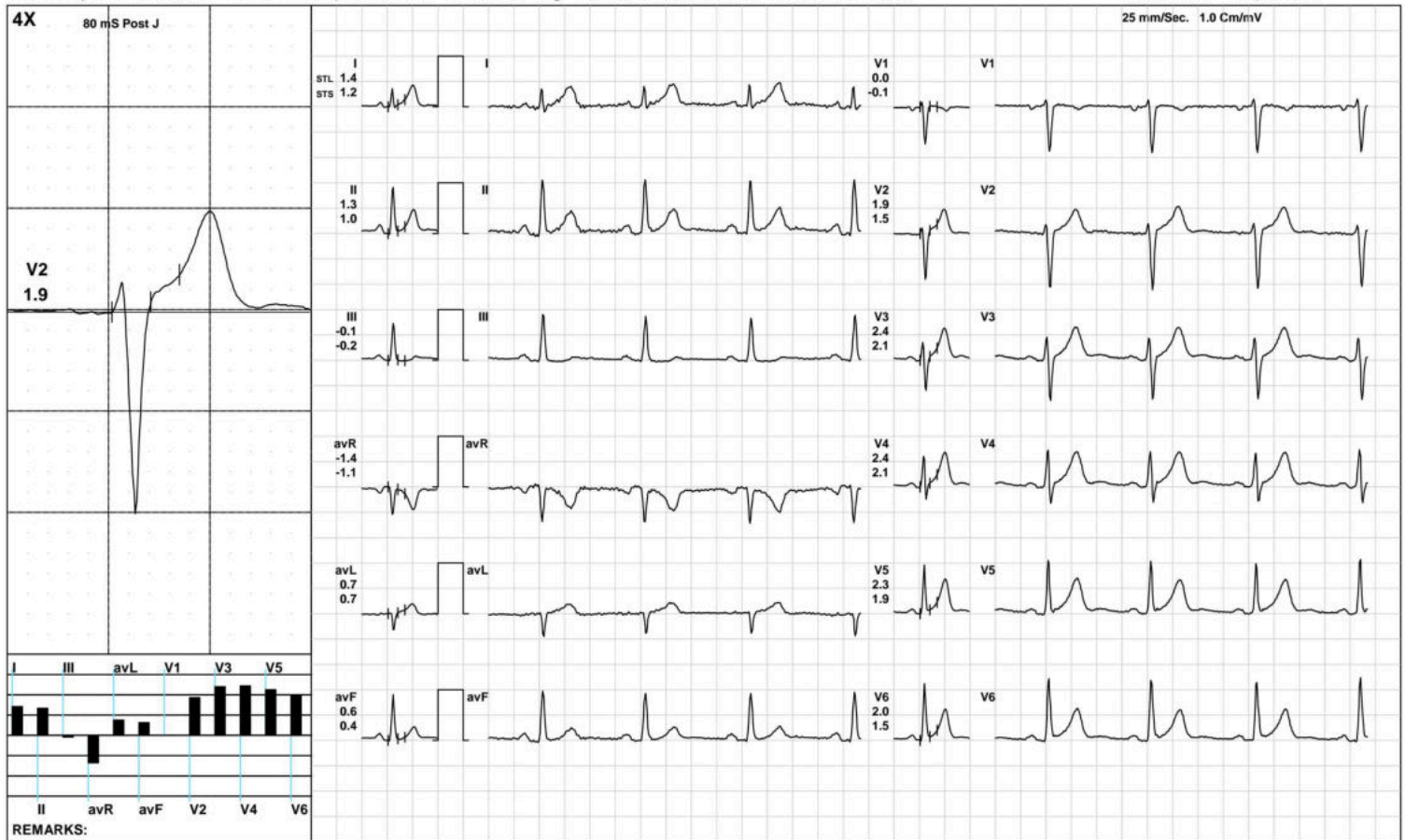
1498 / MR. VIKASH KUMAR / 32 Yrs / M / 177 Cms / 88 Kg / HR : 72

Supine



Date: 11-Sep-2022 11:08:33 AM METS: 1.0/ 72 bpm 38% of THR BP: 120/80 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

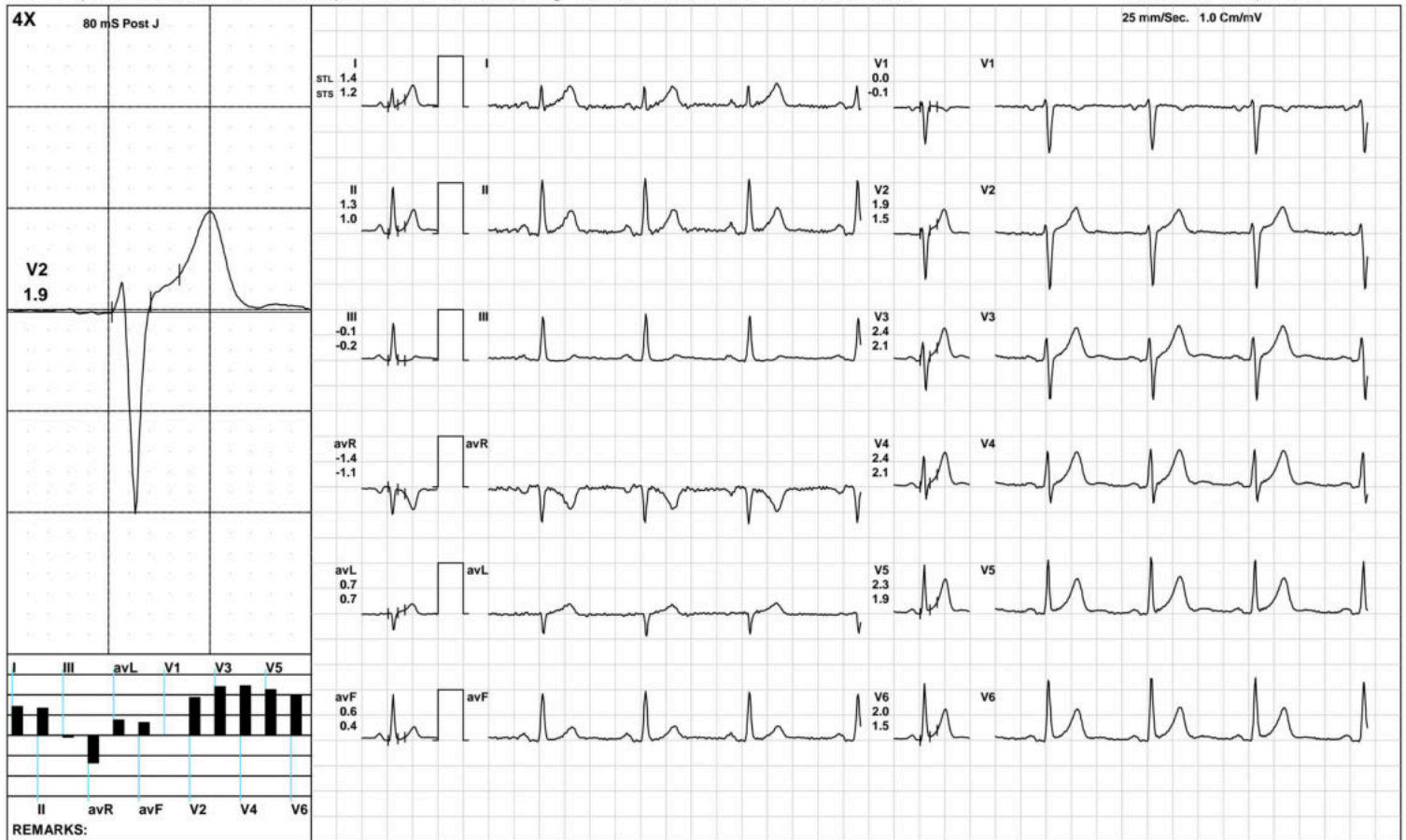
1498 / MR. VIKASH KUMAR / 32 Yrs / M / 177 Cms / 88 Kg / HR : 70

Standing



Date: 11-Sep-2022 11:08:33 AM METS: 1.0/ 70 bpm 37% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:08 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

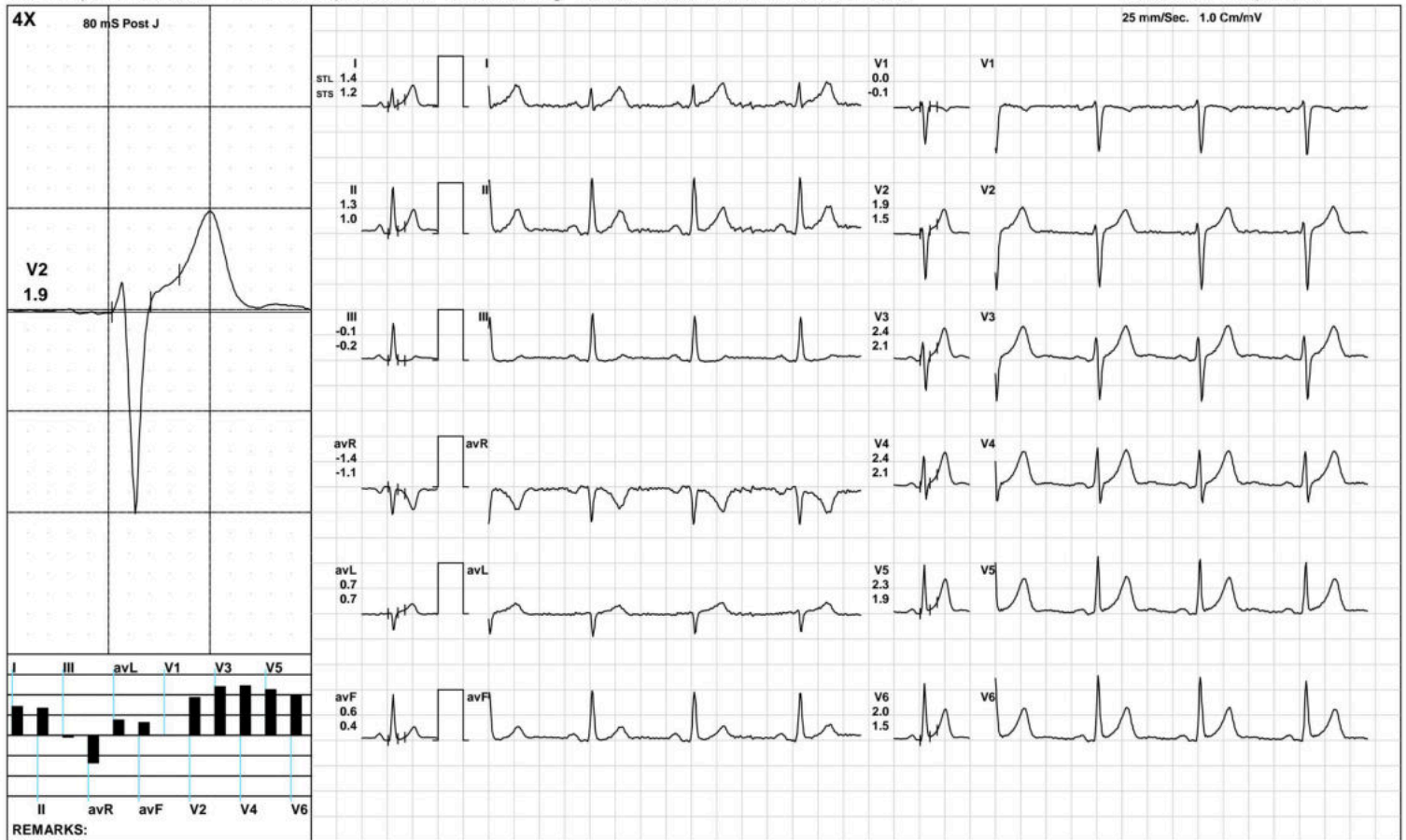
HV



1498 / MR. VIKASH KUMAR / 32 Yrs / M / 177 Cms / 88 Kg / HR : 71

Date: 11-Sep-2022 11:08:33 AM METS: 1.0/ 71 bpm 37% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:17 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

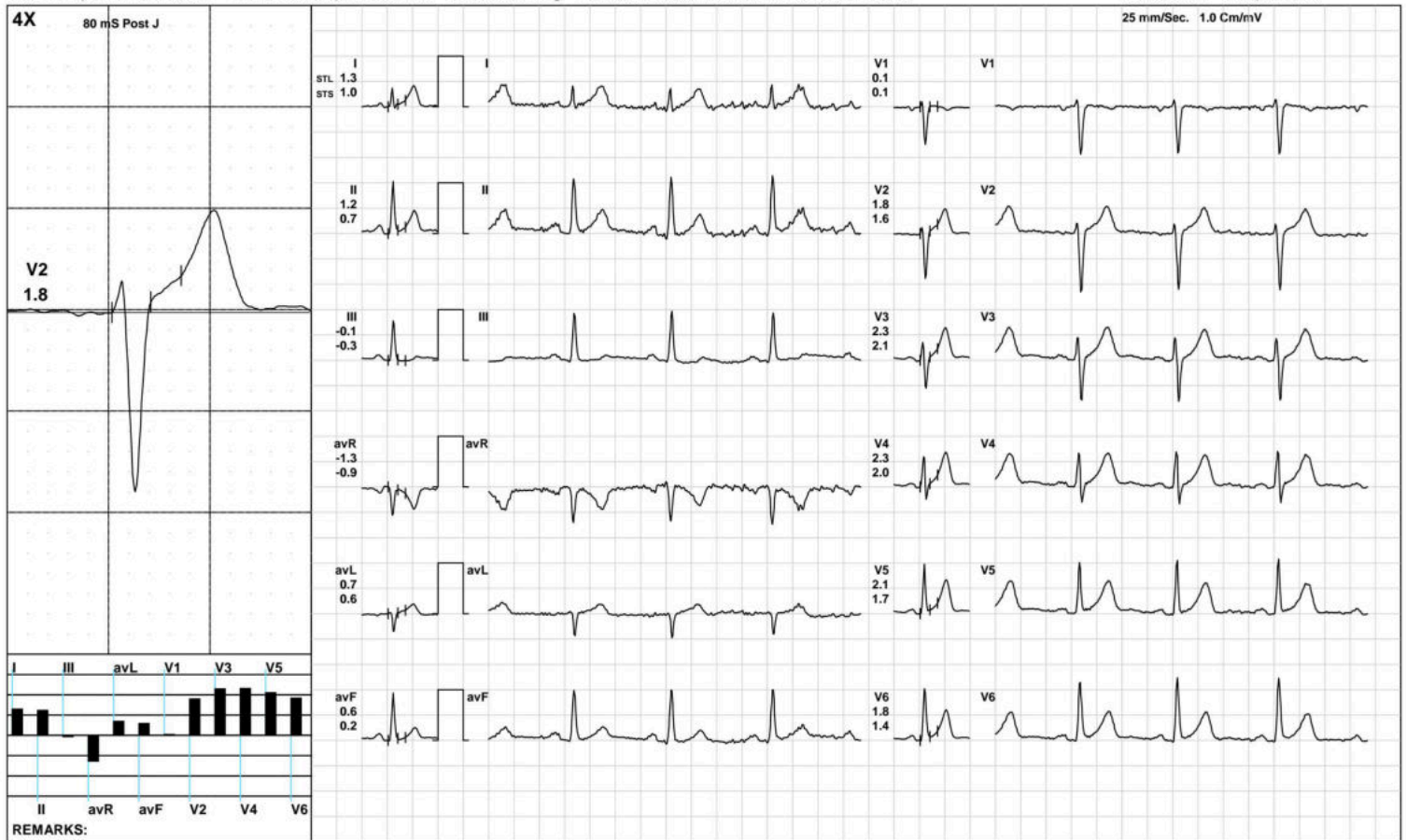
Warm Up



1498 / MR. VIKASH KUMAR / 32 Yrs / M / 177 Cms / 88 Kg / HR : 76

Date: 11-Sep-2022 11:08:33 AM METS: 1.0/ 76 bpm 40% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:46 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

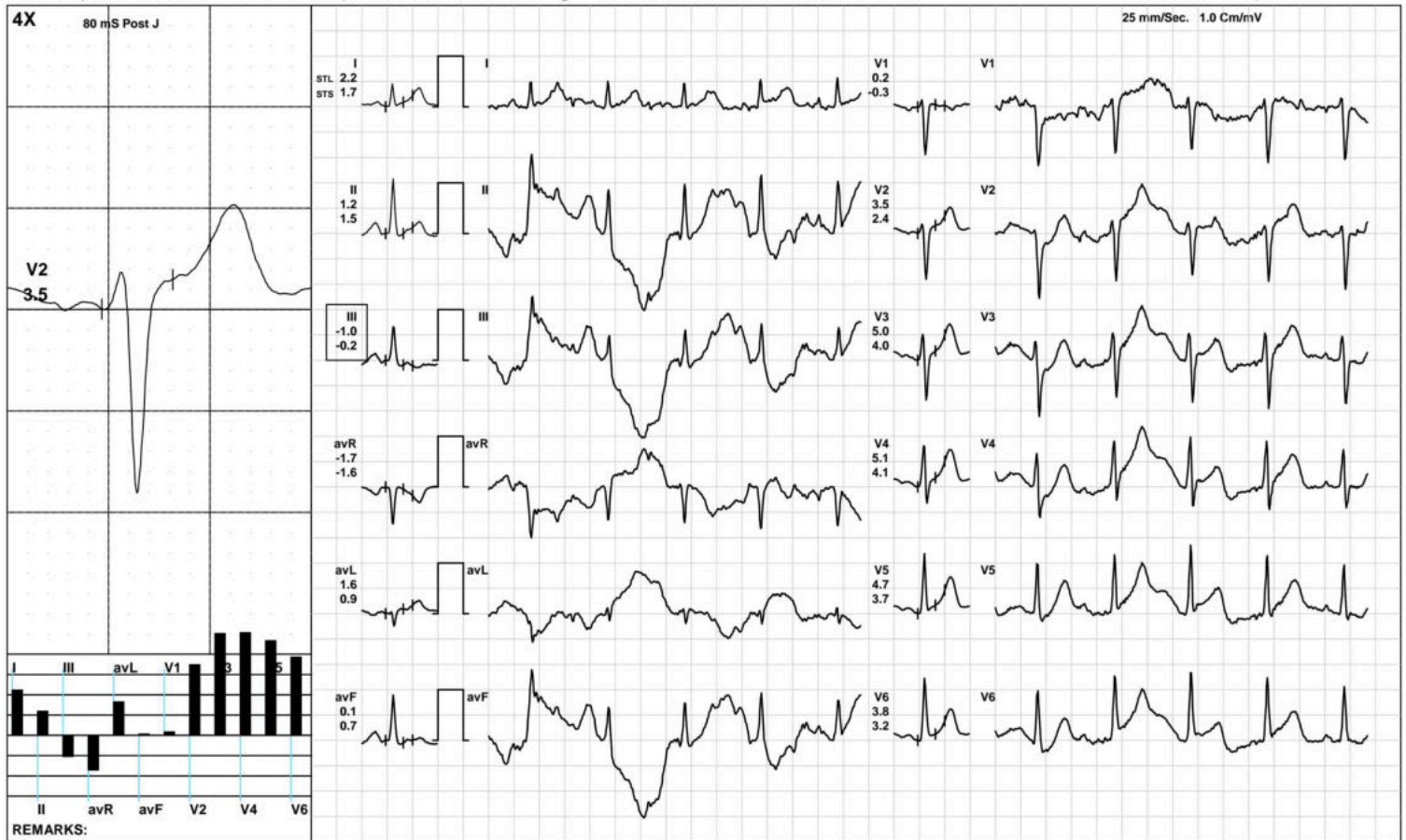
ExStart



1498 / MR. VIKASH KUMAR / 32 Yrs / M / 177 Cms / 88 Kg / HR : 100

Date: 11-Sep-2022 11:08:33 AM METS: 1.1/ 100 bpm 53% of THR BP: 120/80 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

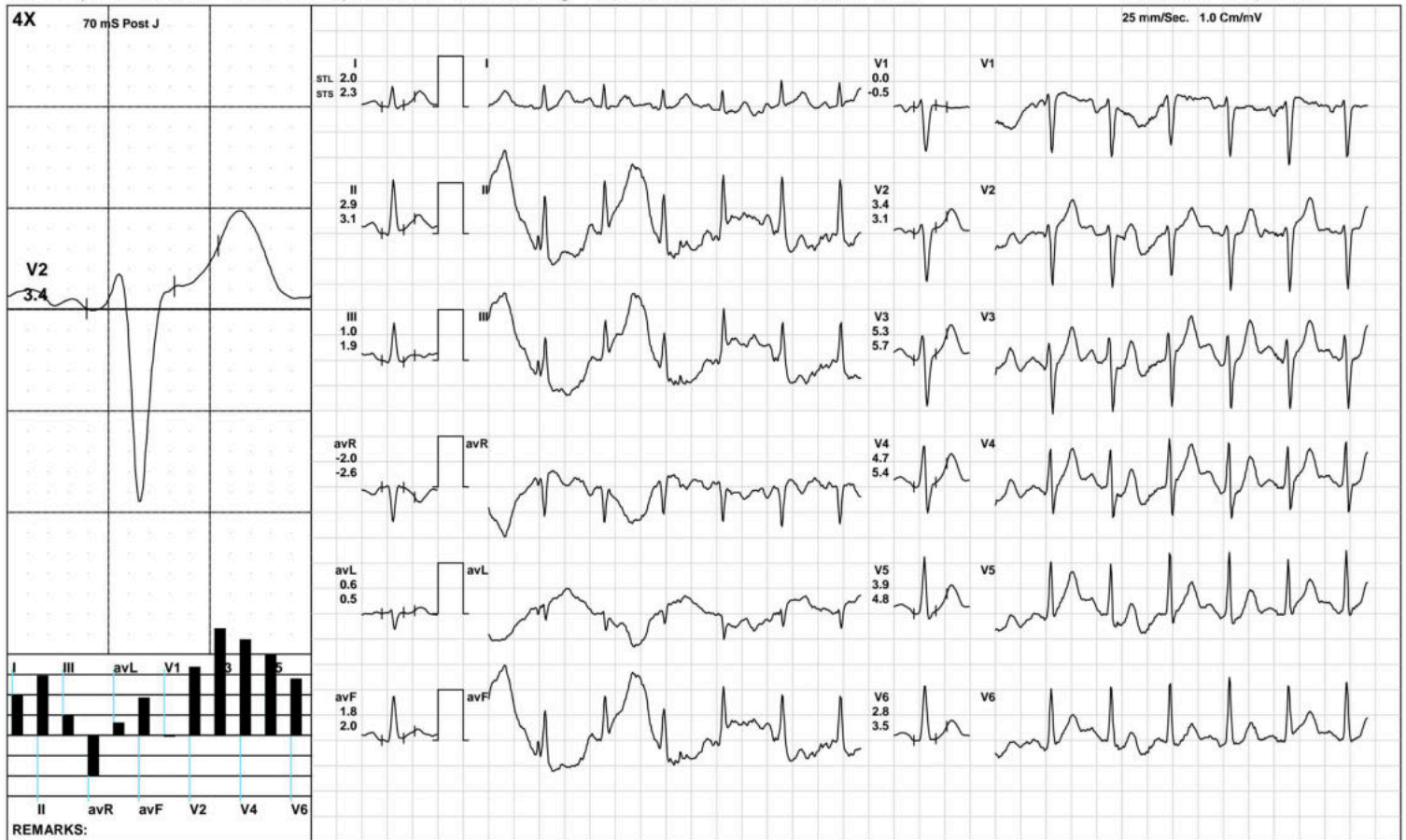
BRUCE: Stage 1(3:00)



1498 / MR. VIKASH KUMAR / 32 Yrs / M / 177 Cms / 88 Kg / HR : 127

Date: 11-Sep-2022 11:08:33 AM METS: 4.7/ 127 bpm 67% of THR BP: 125/85 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)



1498 / MR. VIKASH KUMAR / 32 Yrs / M / 177 Cms / 88 Kg / HR : 160

Date: 11-Sep-2022 11:08:33 AM METS: 7.1/ 160 bpm 85% of THR BP: 130/90 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)



1498 / MR. VIKASH KUMAR / 32 Yrs / M / 177 Cms / 88 Kg / HR : 179

Date: 11-Sep-2022 11:08:33 AM METS: 10.2/ 179 bpm 95% of THR BP: 135/95 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

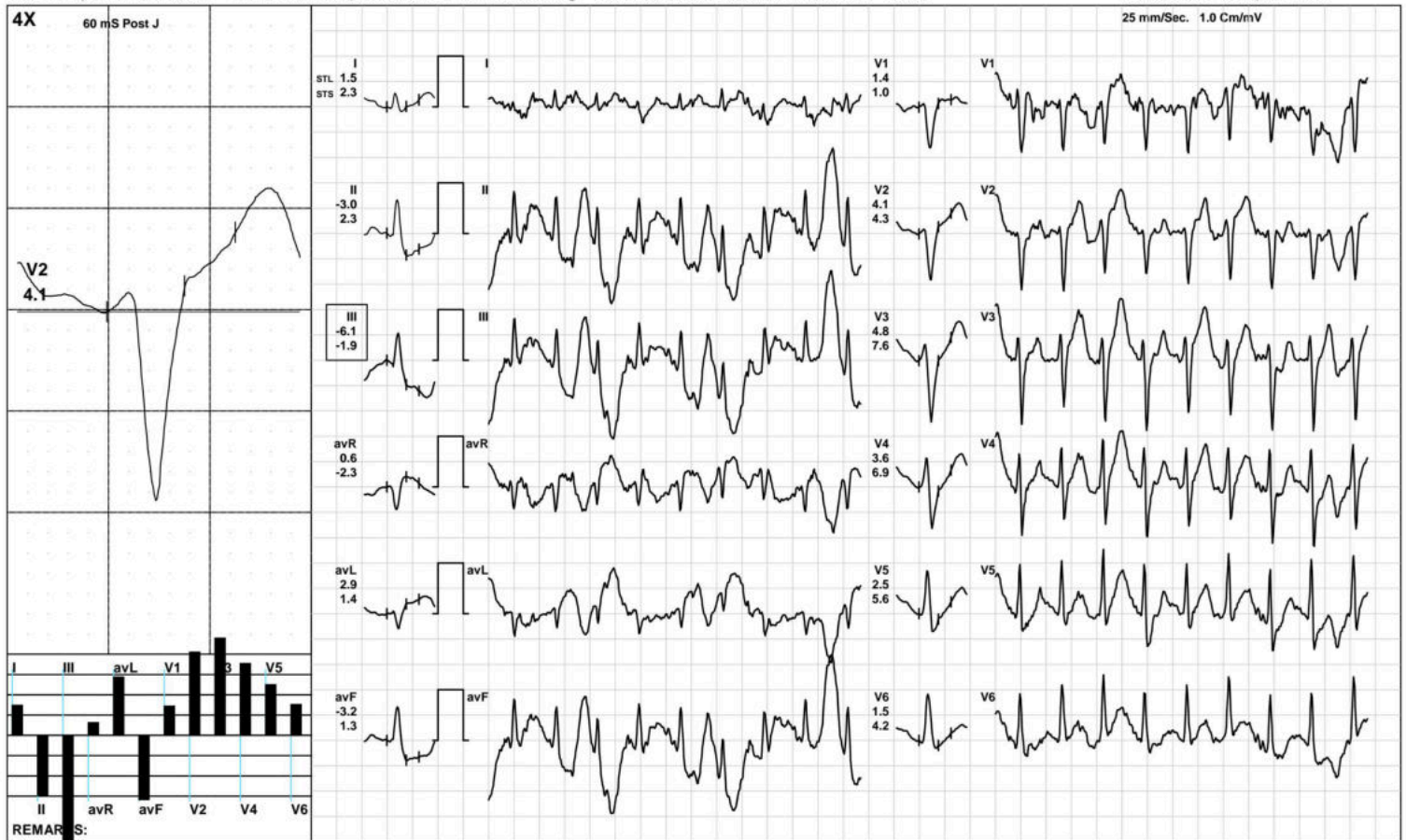
PeakEx



1498 / MR. VIKASH KUMAR / 32 Yrs / M / 177 Cms / 88 Kg / HR : 179

Date: 11-Sep-2022 11:08:33 AM METS: 10.2/ 179 bpm 95% of THR BP: 135/95 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

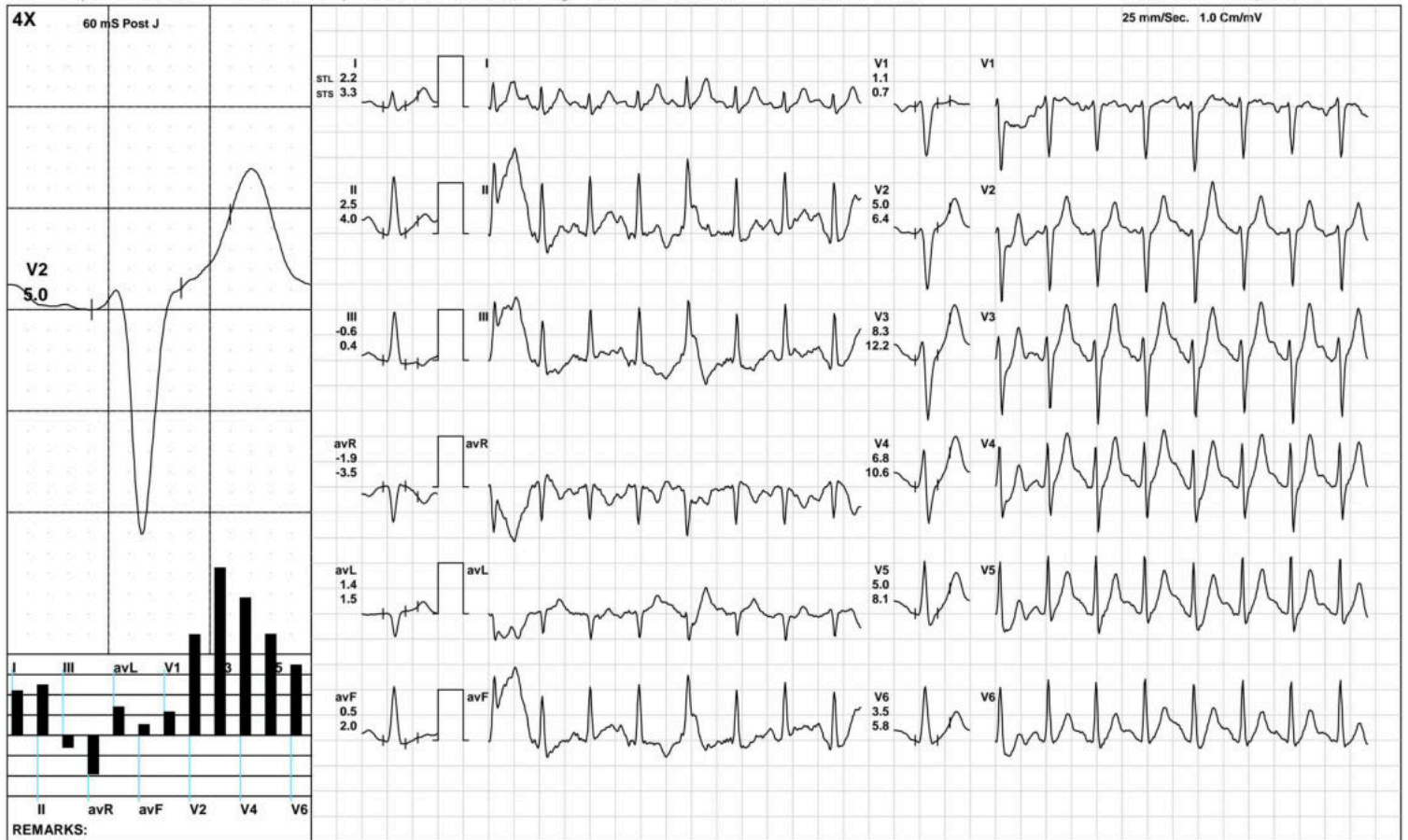
1498 / MR. VIKASH KUMAR / 32 Yrs / M / 177 Cms / 88 Kg / HR : 152

Recovery(1:00)



Date: 11-Sep-2022 11:08:33 AM METS: 4.3/ 152 bpm 80% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

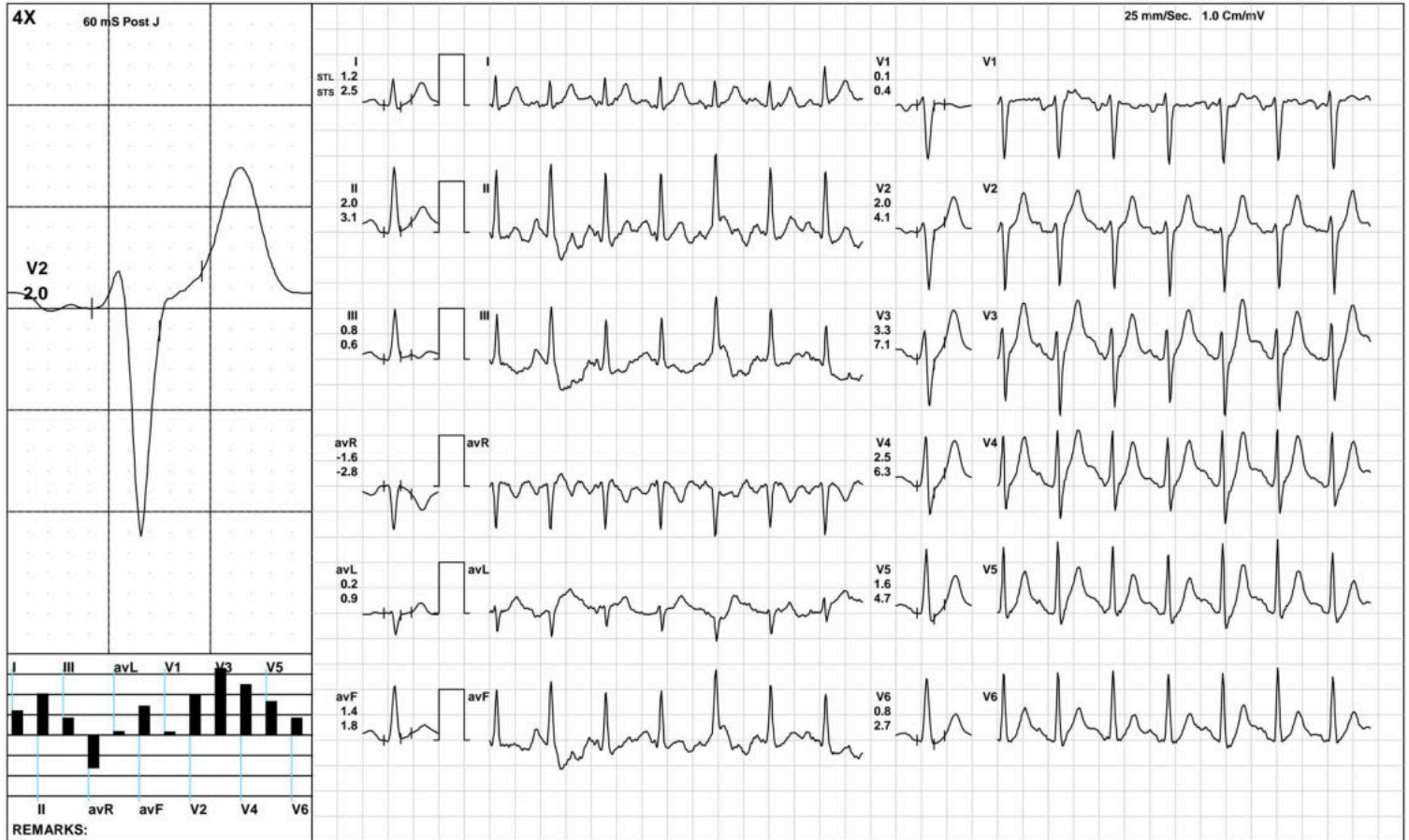
1498 / MR. VIKASH KUMAR / 32 Yrs / M / 177 Cms / 88 Kg / HR : 136

Recovery(2:00)



Date: 11-Sep-2022 11:08:33 AM METS: 1.0/ 136 bpm 72% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

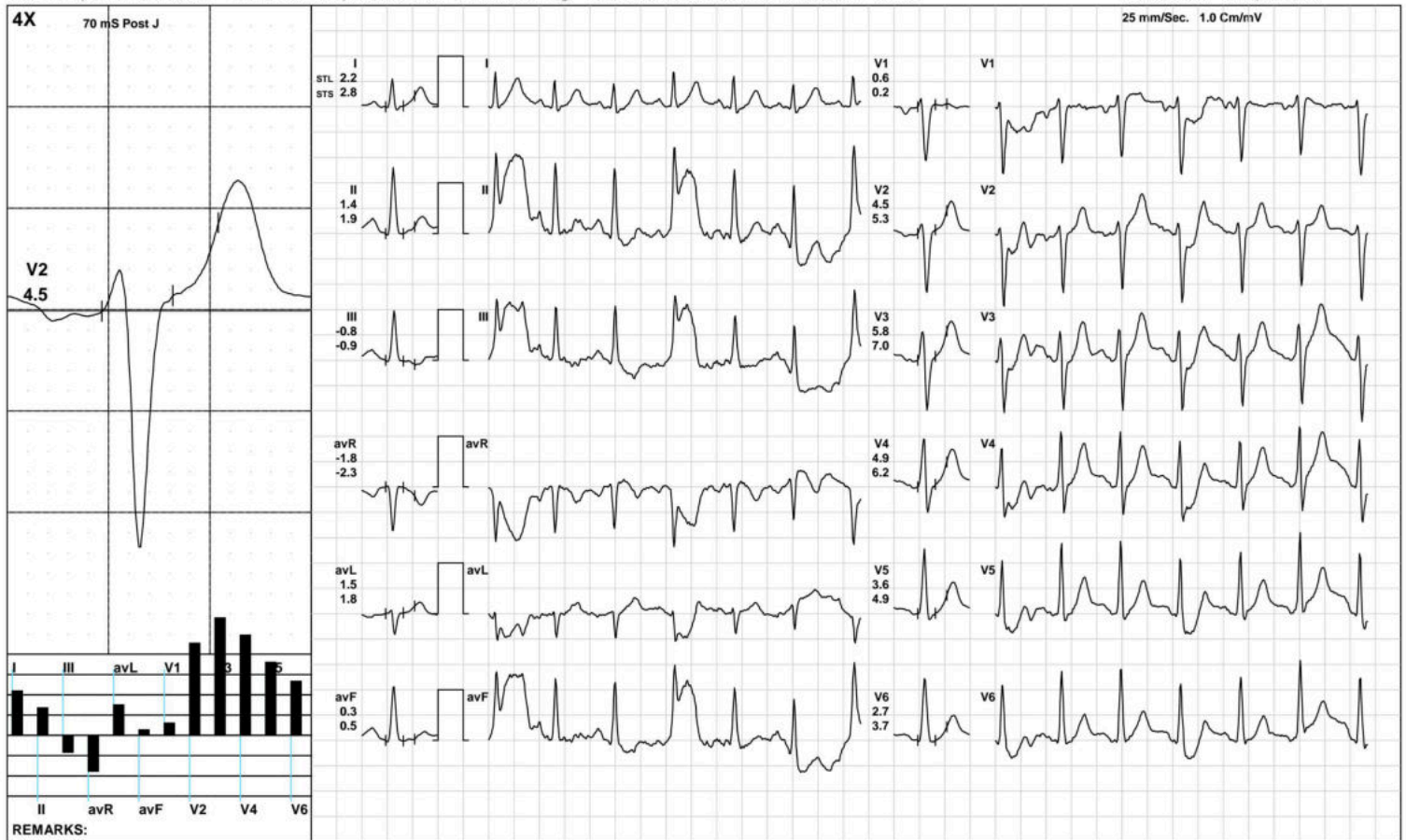
1498 / MR. VIKASH KUMAR / 32 Yrs / M / 177 Cms / 88 Kg / HR : 124

Recovery(3:23)



Date: 11-Sep-2022 11:08:33 AM METS: 1.0/ 124 bpm 65% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

ST Measurements



1498 / MR. VIKASH KUMAR / 32 Yrs / M / 177 Cms / 88 Kg / HR : 71

Date: 11-Sep-2022 11:08:33 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	1.4	1.3	-0.1	-1.4	0.7	0.6	0.0	1.9	2.4	2.4	2.3	2.0	1.2	1.0	-0.2	-1.1	0.7	0.4	-0.1	1.5	2.1	2.1	1.9	1.5	
70 @mS Standing	1.4	1.3	-0.1	-1.4	0.7	0.6	0.0	1.9	2.4	2.4	2.3	2.0	1.2	1.0	-0.2	-1.1	0.7	0.4	-0.1	1.5	2.1	2.1	1.9	1.5	
HV	1.4	1.3	-0.1	-1.4	0.7	0.6	0.0	1.9	2.4	2.4	2.3	2.0	1.2	1.0	-0.2	-1.1	0.7	0.4	-0.1	1.5	2.1	2.1	1.9	1.5	
Warm Up	1.3	1.2	-0.1	-1.3	0.7	0.6	0.1	1.8	2.3	2.3	2.1	1.8	1.0	0.7	-0.3	-0.9	0.6	0.2	0.1	1.6	2.1	2.0	1.7	1.4	
ExStart	2.2	1.2	-1.0	-1.7	1.6	0.1	0.2	3.5	5.0	5.1	4.7	3.8	1.7	1.5	-0.2	-1.6	0.9	0.7	-0.3	2.4	4.0	4.1	3.7	3.2	
Stage 1	2.0	2.9	1.0	-2.0	0.6	1.8	0.0	3.4	5.3	4.7	3.9	2.8	2.3	3.1	1.9	-2.6	0.5	2.0	-0.5	3.1	5.7	5.4	4.8	3.5	
Stage 2	0.7	-1.6	-3.9	0.4	0.5	-2.0	-0.2	1.2	2.2	1.3	0.3	-0.3	1.3	0.5	-2.6	-1.1	0.4	-0.4	0.0	2.1	5.2	4.2	3.2	2.4	
Stage 3	1.5	-3.0	-6.1	0.6	2.9	-3.2	1.4	4.1	4.8	3.6	2.5	1.5	2.3	2.3	-1.9	-2.3	1.4	1.3	1.0	4.3	7.6	6.9	5.6	4.2	
PeakEx	1.5	-3.0	-6.1	0.6	2.9	-3.2	1.4	4.1	4.8	3.6	2.5	1.5	2.3	2.3	-1.9	-2.3	1.4	1.3	1.0	4.3	7.6	6.9	5.6	4.2	
Recovery	2.2	2.5	-0.6	-1.9	1.4	0.5	1.1	5.0	8.3	6.8	5.0	3.5	3.3	4.0	0.4	-3.5	1.5	2.0	0.7	6.4	12.2	10.6	8.1	5.8	
Recovery	1.2	2.0	0.8	-1.6	0.2	1.4	0.1	2.0	3.3	2.5	1.6	0.8	2.5	3.1	0.6	-2.8	0.9	1.8	0.4	4.1	7.1	6.3	4.7	2.7	
Recovery	2.2	1.4	-0.8	-1.8	1.5	0.3	0.6	4.5	5.8	4.9	3.6	2.7	2.8	1.9	-0.9	-2.3	1.8	0.5	0.2	5.3	7.0	6.2	4.9	3.7	
					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	16.9	17.2	0.3	-16.9	8.3	8.8	-1.0	20.8	27.0	28.2	26.9	23.8
	Standing	16.9	17.2	0.3	-16.9	8.3	8.8	-1.0	20.8	27.0	28.2	26.9	23.8
	HV	16.9	17.2	0.3	-16.9	8.3	8.8	-1.0	20.8	27.0	28.2	26.9	23.8
	Warm Up	15.3	15.3	0.0	-15.3	7.6	7.6	-0.3	19.8	25.5	26.1	24.4	21.2
	ExStart	17.4	9.5	-8.0	-13.4	12.7	0.7	0.7	26.0	35.9	36.8	34.5	28.9
	Stage 1	9.0	15.2	4.9	-8.7	2.5	10.1	0.5	16.7	24.7	21.7	17.9	12.1
	Stage 2	2.1	-11.9	-19.5	5.5	2.5	-12.5	-1.4	1.9	1.8	-1.8	-5.8	-7.0
	Stage 3	2.8	-23.4	-31.9	9.5	13.7	-21.5	7.9	14.6	11.1	5.8	2.4	0.1
	PeakEx	2.8	-23.4	-31.9	9.5	13.7	-21.5	7.9	14.6	11.1	5.8	2.4	0.1
	Recovery	5.7	7.3	-3.5	-4.0	4.7	-0.6	4.8	14.9	23.4	18.2	12.9	8.9
	Recovery	3.3	6.6	3.3	-5.0	0.0	4.9	1.6	6.6	9.8	6.1	3.0	0.3
	Recovery	9.9	6.7	-3.2	-8.3	6.5	1.8	3.1	19.9	25.5	21.8	15.4	11.3



PATNA

1498 / MR. VIKASH KUMAR / 32 Yrs / Male / 177 Cm / 88 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	84	122	64	78	441	185	1214	-1102	680	300 III	-12 0.00	0	0
01:00	97	148	64	55	458	242	1364	-992	791	-42 III	-230 0.00	0	0
01:30	104	206	58	69	451	204	1223	-952	731	207 III	-240 0.00	0	0
02:00	112	164	102	56	333	-779	1342	-941	-1114	-775 II	-1093 0.00	0	0
02:30	124	154	62	43	385	-583	1220	-974	-928	-247 III	-489 0.00	0	0
03:00	124	148	86	68	444	-395	1131	-972	546	-77 III	-108 0.00	0	0
03:30	132	144	86	203	440	-2226	3158	-1034	-1660	-98 III	-859 0.00	0	0
04:00	128	138	102	65	388	2190	1073	-2113	2437	-1611 V6	-1608 0.00	0	0
04:30	136	134	62	56	444	293	1192	-1042	710	-280 II	-433 0.00	0	0
05:00	142	132	90	82	430	2732	1925	-2270	2787	-1799 V6	-1787 0.00	0	0
05:30	122	126	88	82	427	2732	1925	-2270	2787	-1799 V6	-1787 0.00	0	0
06:00	156	118	88	73	418	885	1662	-1179	641	-394 avF	-354 0.00	0	0
06:30	157	116	66	69	415	346	1111	-1117	642	-257 II	-481 0.00	0	0
07:00	160	116	74	63	417	429	1118	-1150	666	-336 III	-377 0.00	0	0
07:30	164	106	62	74	304	-499	1083	-1117	-949	-525 III	-882 0.00	0	0
08:00	167	108	64	80	351	1169	1059	-1166	1266	-66 II	-371 0.00	0	0
08:30	170	94	116	83	328	-1930	1085	-1929	-2078	-1658 V6	-1654 0.00	0	0
09:00	174	106	74	74	314	-370	1056	-1225	-785	-156 III	-609 0.00	0	0
09:30	175	94	62	74	416	-370	1056	-1225	-785	-156 V6	-609 0.00	0	0
10:00	177	94	76	80	330	739	1452	-1190	934	-512 avF	-495 0.00	0	0
10:30	174	84	62	81	335	390	962	-1342	881	-119 III	-423 0.00	0	0
11:00	161	94	60	78	330	339	1187	-1283	1116	73 III	-69 0.00	0	0
11:30	146	110	62	76	438	292	1188	-1197	1064	189 III	14 0.00	0	0
12:00	139	126	62	73	442	288	1300	-1161	1001	144 III	-92 0.00	0	0
12:30	134	124	62	70	302	340	1301	-1154	997	-167 avL	-32 0.00	0	0

AAROGYAM DIAGNOSTICS**Median Measurement Summary**

PATNA

1498 / MR. VIKASH KUMAR / 32 Yrs / Male / 177 Cm / 88 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)
13:00	131	132	62	59	306	284	1324	-1155	973	-251 II	-184	0.00	0
13:30	126	110	88	64	306	282	1296	-1158	797	-79 III	-137	0.00	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

Date	11/09/2022	Srl No.	11	Patient Id	2209110011
Name	Mr. VIKASH KUMAR	Age	32 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	11/09/2022	Srl No. 11	Patient Id 2209110011
Name	Mr. VIKASH KUMAR	Age 32 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.8	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	6,600	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	65	%	40 - 75
LYMPHOCYTE	30	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	04	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	14	mm/1st hr.	0 - 15
R B C COUNT	4.62	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	41.4	%	40 - 54
M C V	89.61	fl.	80 - 100
M C H	29.87	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.46	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"A"		
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,
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BIOCHEMISTRY

BLOOD SUGAR FASTING	88.2	mg/dl	70 - 110
SERUM CREATININE	0.86	mg%	0.7 - 1.4
BLOOD UREA	24.7	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.8	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			
BILIRUBIN TOTAL	0.62	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.21	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.41	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.0	gm/dl	6.6 - 8.3
ALBUMIN	3.7	gm/dl	3.4 - 5.2
GLOBULIN	3.3	gm/dl	2.3 - 3.5
A/G RATIO	1.121		
SGOT	49.6	IU/L	5 - 40
SGPT	55.9	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	91.3	U/L	40.0 - 130.0
GAMMA GT	24.7	IU/L	8.0 - 71.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	110.9	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	198.4	mg/dL	29.0 - 199.0



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Test Name	Value	Unit	Normal Value
H D L CHOLESTEROL DIRECT	63.5	mg/dL	35.1 - 88.0
V L D L	22.18	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	112.72	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.124		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.775		0.00 - 3.55
THYROID PROFILE			
T3	0.97	ng/ml	0.60 - 1.81
T4	7.68	ug/dl	4.5 - 10.9
Chemiluminescence			
TSH	1.256	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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Test Name	Value	Unit	Normal Value
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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	20	ml.
COLOUR	PALE YELLOW	
TRANSPARENCY	CLEAR	
SPECIFIC GRAVITY	1.015	
PH	6.0	

CHEMICAL EXAMINATION

ALBUMIN	NIL
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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		

**** End Of Report ****

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