



बैंक ऑफ़ बड़ौदा
Bank of Baroda



नाम

Name: **Navneet Rajan**

कर्मचारी कूट. क्र.

E.C. No. **Nr100102**

जारीकर्ता प्राधिकारी

Issuing Authority: C M (Co-ord) E2

Navneet Rajan

भारत के राष्ट्रपति

ID: 490

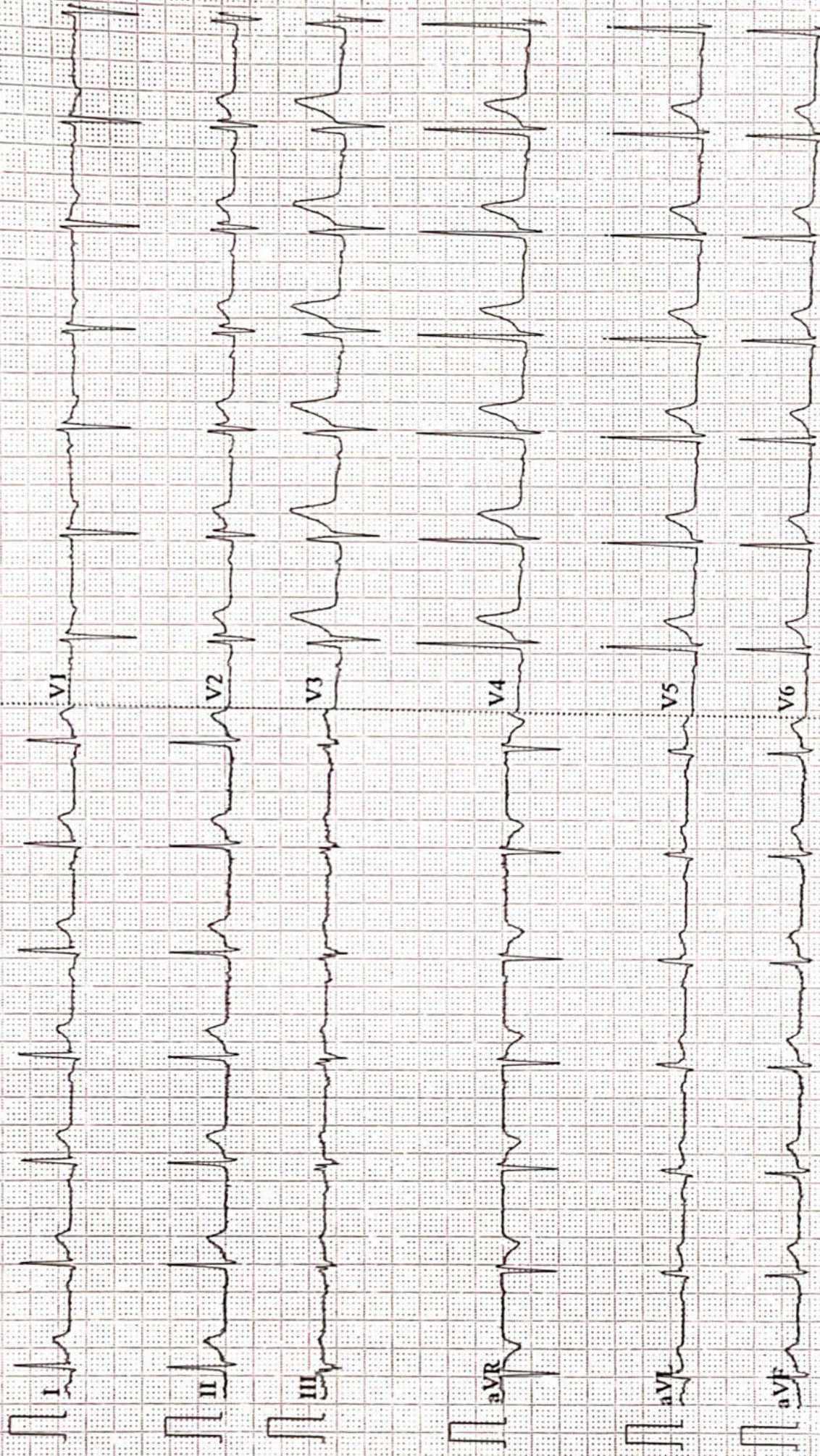
NAVNEET RAJAM
Male 35Years

11-02-2023 10:12:49 AM

HR	: 80	bpm
P	: 93	ms
PR	: 163	ms
QRS	: 82	ms
QT/QTc	: 318/367	ms
P/QRS/T	: -8/19/42	°
RV5/SVI	: 1.703/1.150	mV

Diagnosis Information:
Sinus Rhythm
Normal ECG

Ref-Phys. :
Report Confirmed by:





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 :- Navneet Ranjan
Refd by :- Corp

Age/Sex:- 35Yrs/M
Date :-11/02/23

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size (13.5cm) 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(9.4cm) 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 9.8 cm and Left Kidney measures 10.6cm.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size(12.1cc)& echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *Normal Scan.*

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



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Date	11/02/2023	Srl No.	4	Patient Id	2302110004
Name	Mr. NAVNEET RAJAN	Age	35 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.2	%	

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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Date	11/02/2023	Srl No. 4	Patient Id 2302110004
Name	Mr. NAVNEET RAJAN	Age 35 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	14.0	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	7,600	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	62	%	40 - 75
LYMPHOCYTE	33	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	04	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN' s METHOD)	12	mm/1st hr.	0 - 15
R B C COUNT	4.86	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	42.09	%	40 - 54
M C V	86.6	fl.	80 - 100
M C H	28.81	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.80	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	82.9	mg/dl	70 - 110
SERUM CREATININE	0.83	mg%	0.7 - 1.4
BLOOD UREA	24.5	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.9	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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Date	11/02/2023	Srl No.	4	Patient Id	2302110004
Name	Mr. NAVNEET RAJAN	Age	35 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.68	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.21	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.47	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.5	gm/dl	6.6 - 8.3
ALBUMIN	3.6	gm/dl	3.4 - 5.2
GLOBULIN	2.9	gm/dl	2.3 - 3.5
A/G RATIO	1.241		
SGOT	25.1	IU/L	5 - 40
SGPT	26.3	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	109.1	U/L	40.0 - 130.0
GAMMA GT	22.8	IU/L	8.0 - 71.0

LFT INTERPRET**LIPID PROFILE**

TRIGLYCERIDES	79.6	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	149.6	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	50.2	mg/dL	35.1 - 88.0
V L D L	15.92	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	83.48	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.98		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.663		0.00 - 3.55
THYROID PROFILE			
QUANTITY	15	ml.	



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Name	Mr. NAVNEET RAJAN	Age	35 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.010		
PH	6.0		
ALBUMIN	NIL		
SUGAR	NIL		
MICROSCOPIC EXAMINATION			
PUS CELLS	1-2	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	0-1	/HPF	
BACTERIA	NIL		
OTHERS	NIL		

Assay performed on enhanced chemi lumenescence 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.



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Date	11/02/2023	Srl No.	4	Patient Id	2302110004
Name	Mr. NAVNEET RAJAN	Age	35 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
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 ****

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



1762 / MR. NAVNEET RAJAN / 35 Yrs / M / 164 Cms / 75 Kg Date: 11-Feb-2023 Technician : ARUN

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	82	44 %	120/80	098	00	
Standing	00:21	0:01	00.0	00.0	01.0	83	45 %	120/80	099	00	
HV	00:47	0:01	00.0	00.0	01.0	092	50 %	120/80	110	00	
Warm Up	00:54	0:01	01.0	00.0	01.0	079	43 %	120/80	094	00	
ExStart	01:06	0:06	01.7	10.0	01.1	093	50 %	120/80	111	00	
BRUCE/ Stage 1	04:06	3:00	01.7	10.0	04.7	135	73 %	125/85	168	00	
BRUCE/ Stage 2	07:06	3:00	02.5	12.0	07.1	159	86 %	130/90	206	00	
BRUCE/ Stage 3	10:06	3:00	03.4	14.0	10.2	175	95 %	135/95	236	00	
PeakEx	10:06	3:00	03.4	14.0	10.2	175	95 %	135/95	236	00	
Recovery	11:05	1:00	01.1	00.0	04.3	161	87 %	130/90	209	00	
Recovery	12:05	2:00	01.1	00.0	01.0	144	78 %	125/85	180	00	
Recovery	13:28	3:22	01.1	00.0	01.0	135	73 %	120/80	162	00	

Findings :

Exercise Time : 09:01
 Max HR Attained : 188 bpm 102% of Target 185
 Max BP Attained : (Sys) 135/95
 Max WorkLoad Attained : 10.2 Good response to induced stress
 Max ST Dep Lead & Value : avL & -2.5 mm in Stage 1 mm
 Test End Reasons : Test Complete

Report :

Aarogam Diagnostics

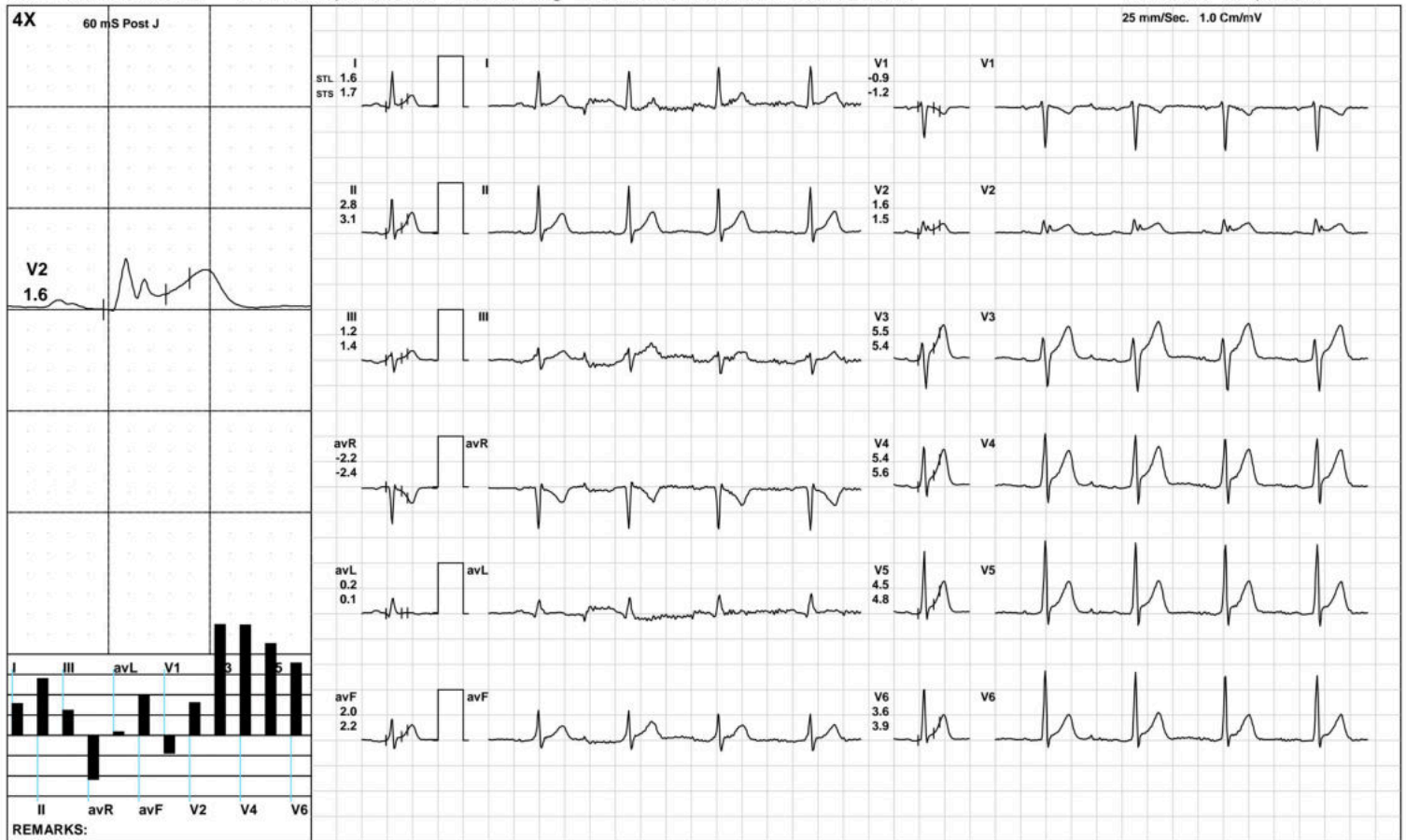
Supine



1762 / MR. NAVNEET RAJAN / 35 Yrs / M / 164 Cms / 75 Kg / HR : 82

Date: 11-Feb-2023 10:38:49 AM METS: 1.0/ 82 bpm 44% 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%



Aarogam Diagnostics

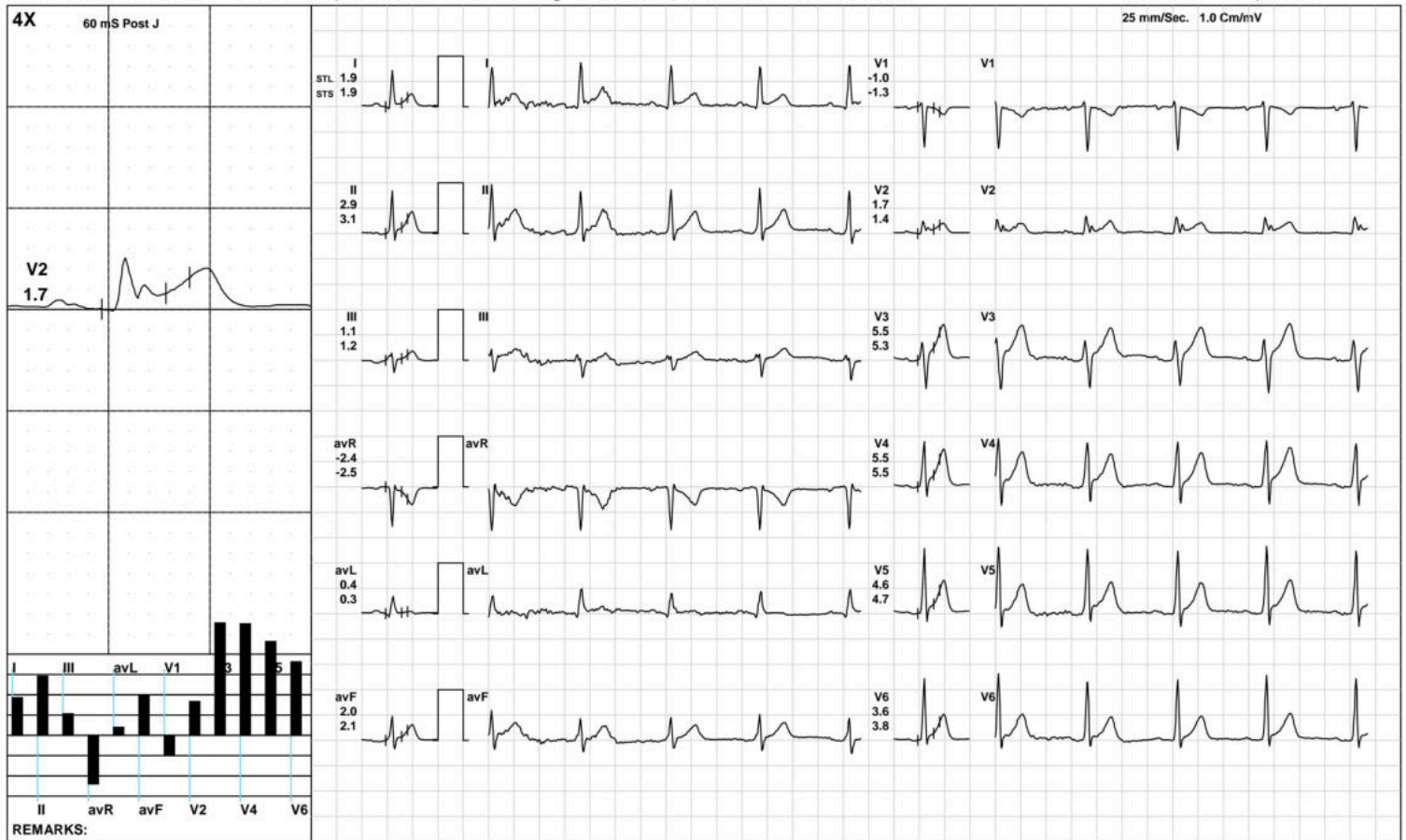
Standing



1762 / MR. NAVNEET RAJAN / 35 Yrs / M / 164 Cms / 75 Kg / HR : 83

Date: 11-Feb-2023 10:38:49 AM METS: 1.0/ 83 bpm 44% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:21 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

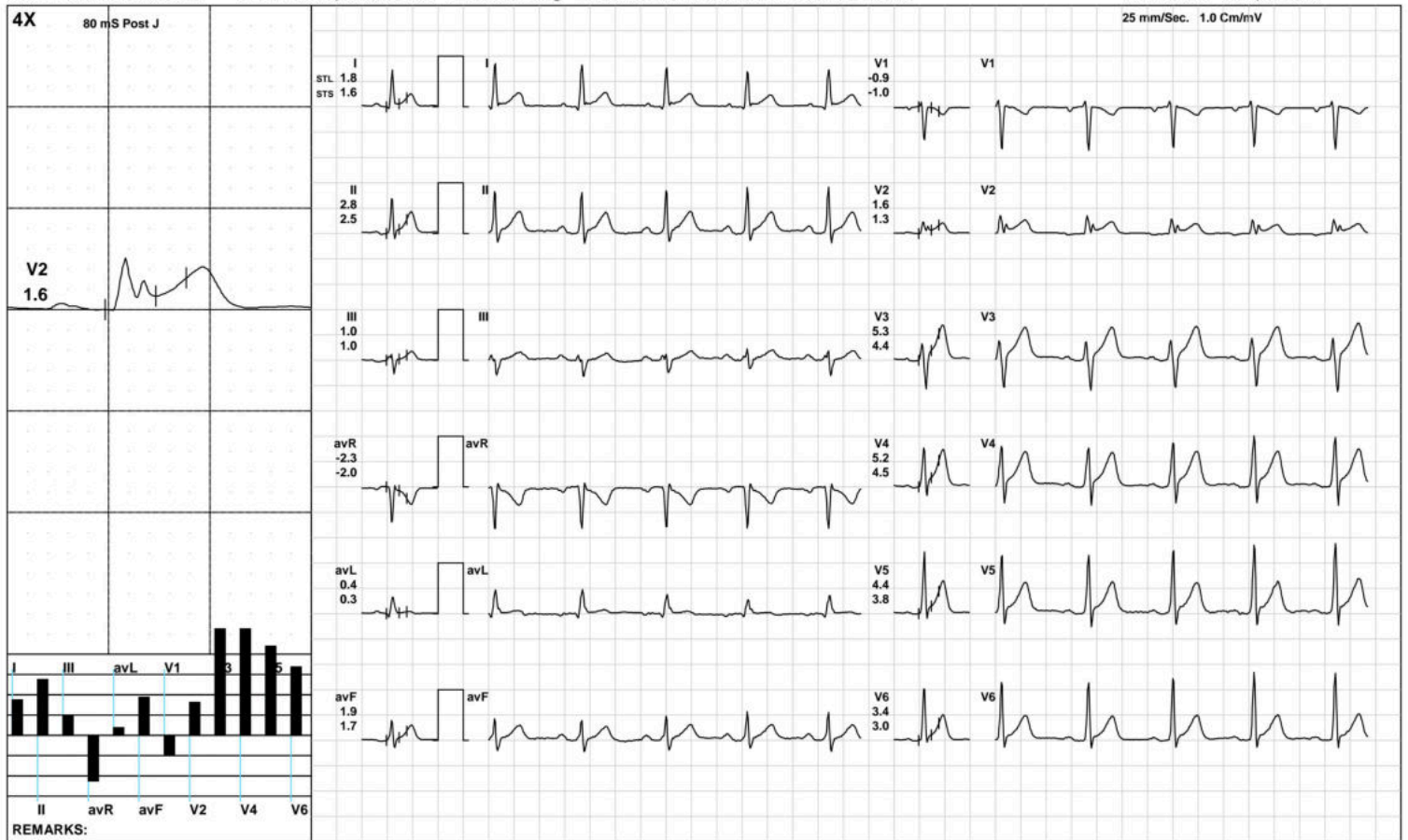
HV



1762 / MR. NAVNEET RAJAN / 35 Yrs / M / 164 Cms / 75 Kg / HR : 92

Date: 11-Feb-2023 10:38:49 AM METS: 1.0/ 92 bpm 49% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:47 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

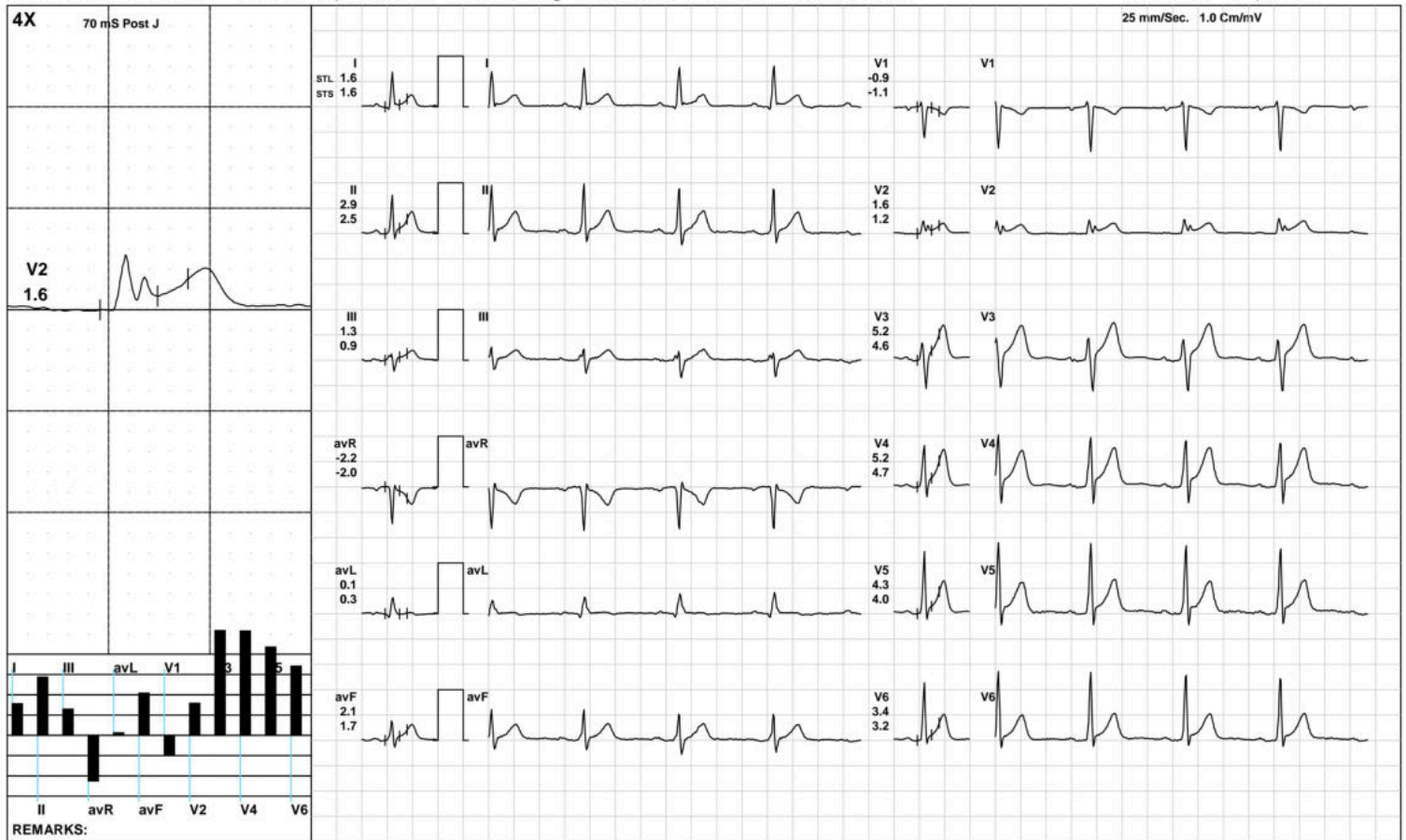
Warm Up



1762 / MR. NAVNEET RAJAN / 35 Yrs / M / 164 Cms / 75 Kg / HR : 79

Date: 11-Feb-2023 10:38:49 AM METS: 1.0/ 79 bpm 42% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:54 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

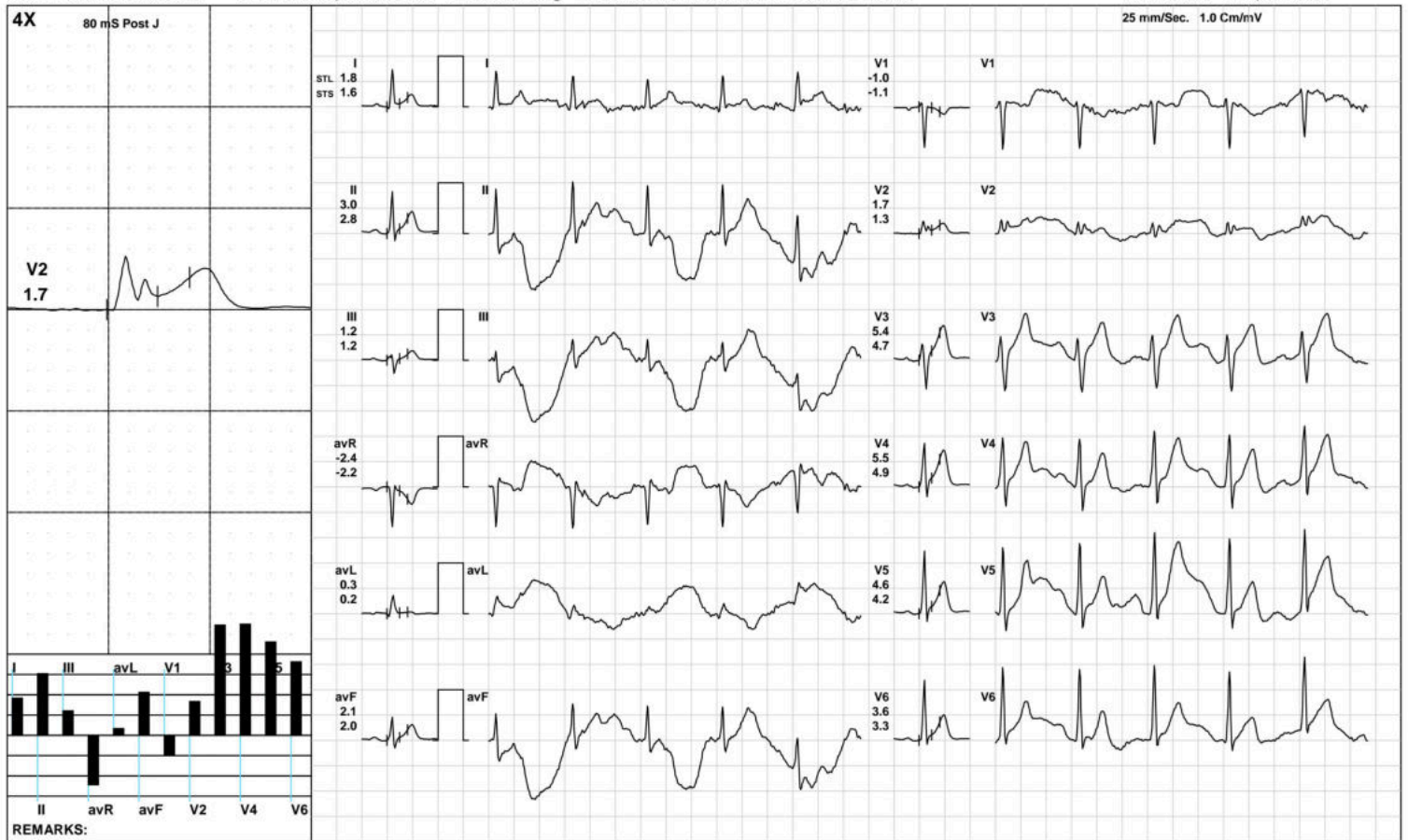
ExStart



1762 / MR. NAVNEET RAJAN / 35 Yrs / M / 164 Cms / 75 Kg / HR : 93

Date: 11-Feb-2023 10:38:49 AM METS: 1.1/ 93 bpm 50% 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%



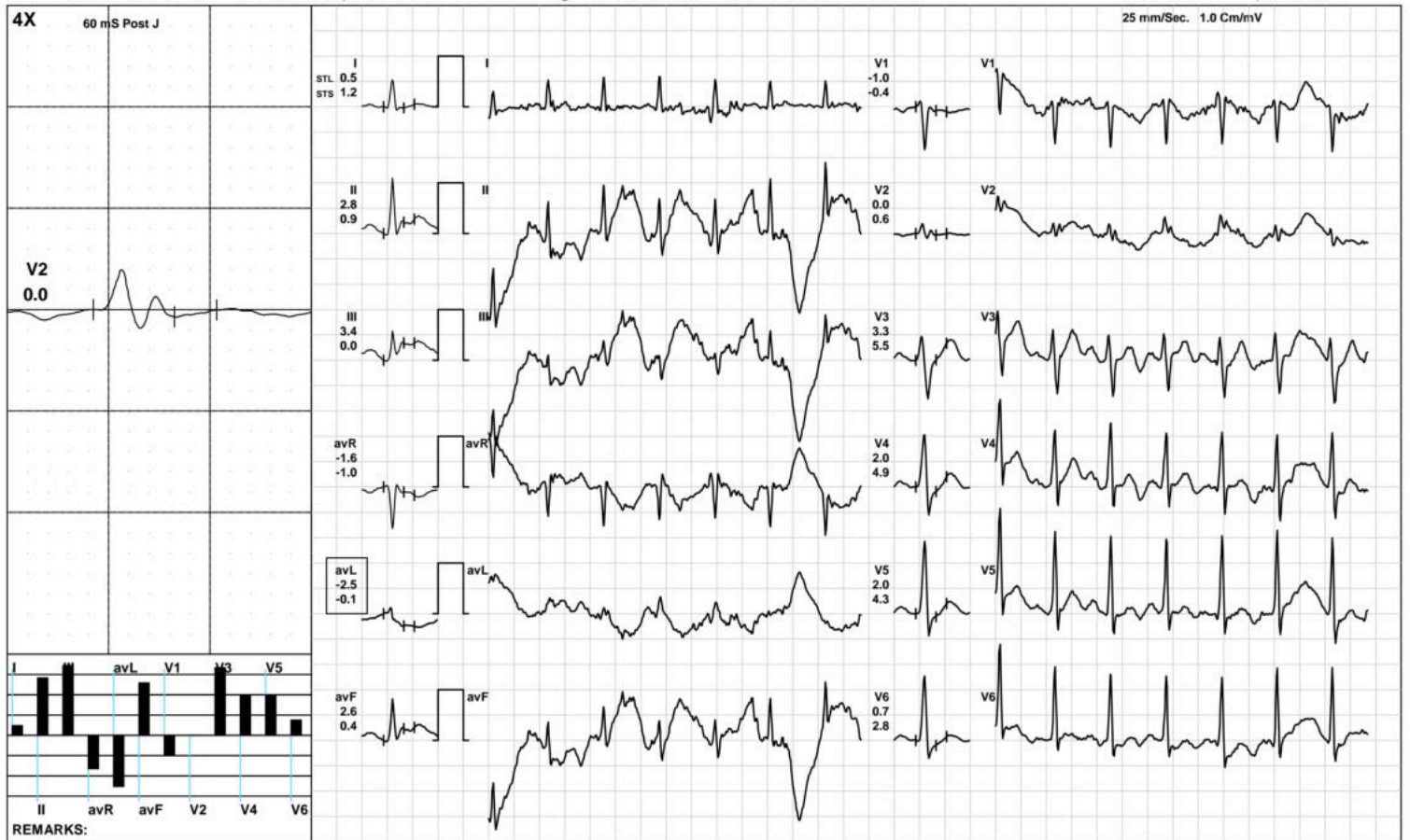
(GEM212170906)(R)Kardic by Allengers



1762 / MR. NAVNEET RAJAN / 35 Yrs / M / 164 Cms / 75 Kg / HR : 135

Date: 11-Feb-2023 10:38:49 AM METS: 4.7/ 135 bpm 72% 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%

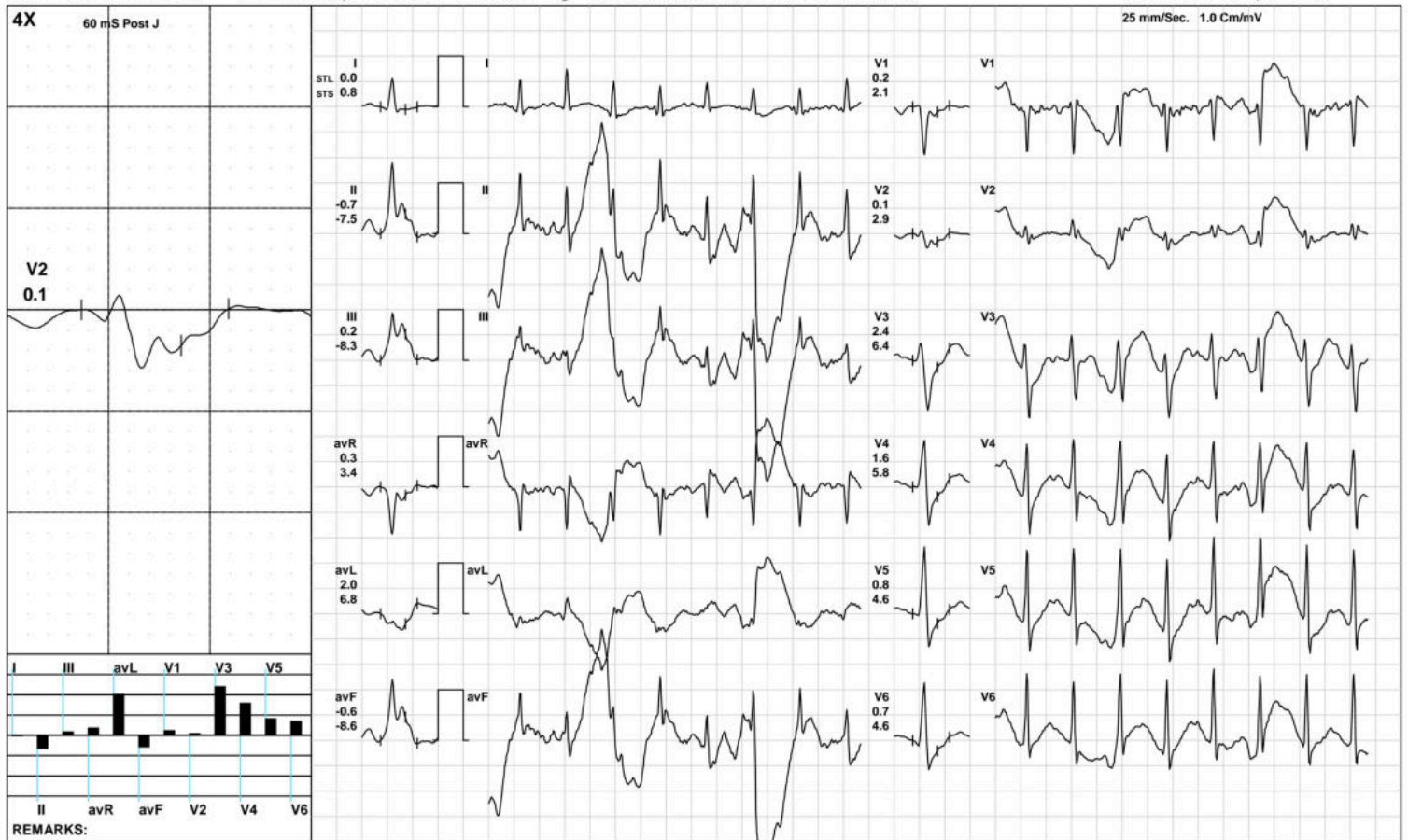




1762 / MR. NAVNEET RAJAN / 35 Yrs / M / 164 Cms / 75 Kg / HR : 159

Date: 11-Feb-2023 10:38:49 AM METS: 7.1/ 159 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%





1762 / MR. NAVNEET RAJAN / 35 Yrs / M / 164 Cms / 75 Kg / HR : 175

Date: 11-Feb-2023 10:38:49 AM METS: 10.2/ 175 bpm 94% 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%



Aarogam Diagnostics

PeakEx



1762 / MR. NAVNEET RAJAN / 35 Yrs / M / 164 Cms / 75 Kg / HR : 175

Date: 11-Feb-2023 10:38:49 AM METS: 10.2/ 175 bpm 94% 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

Aarogam Diagnostics

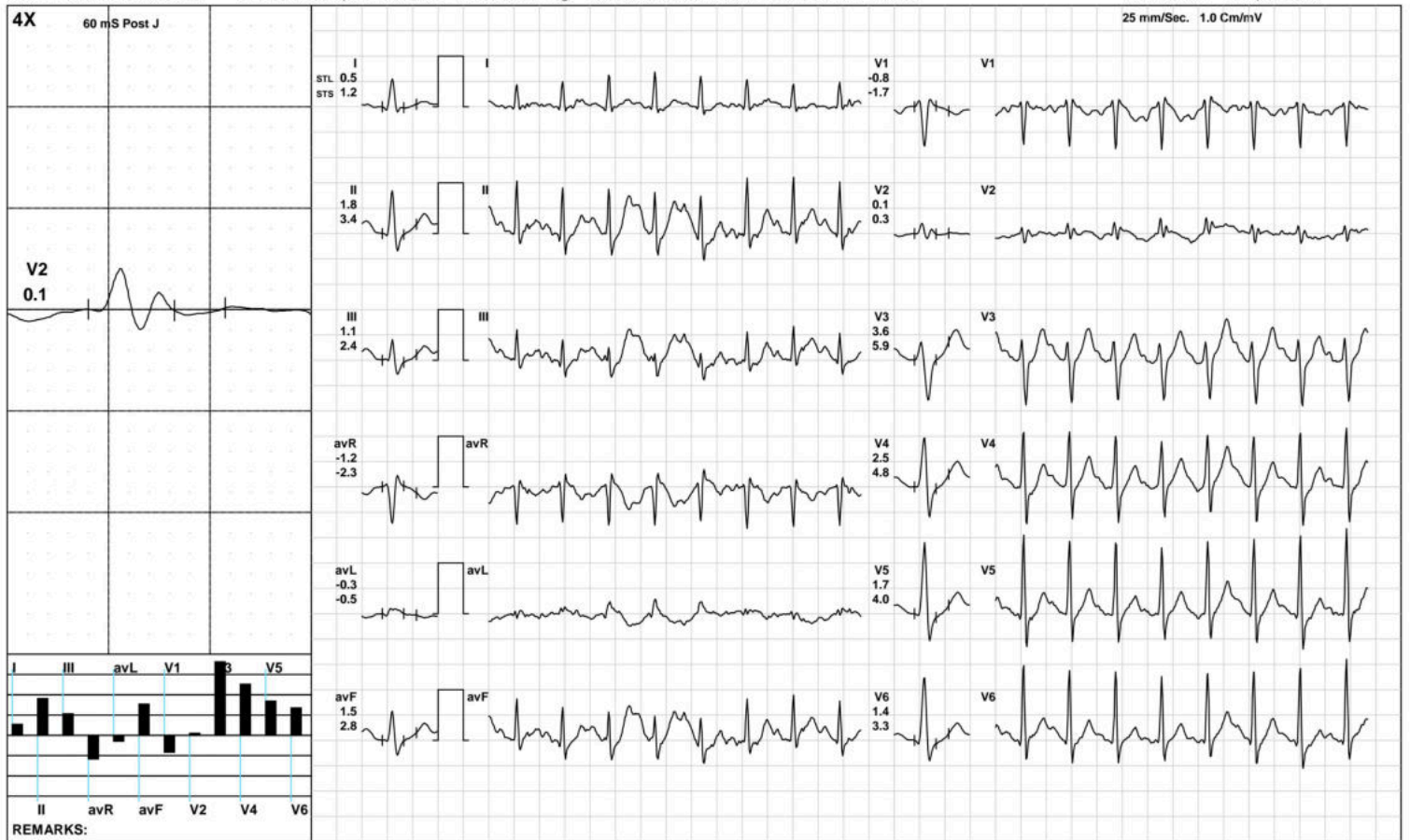
Recovery(1:00)



1762 / MR. NAVNEET RAJAN / 35 Yrs / M / 164 Cms / 75 Kg / HR : 161

Date: 11-Feb-2023 10:38:49 AM METS: 4.3/ 161 bpm 87% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:01 1.1 mph, 0.0%



Aarogam Diagnostics

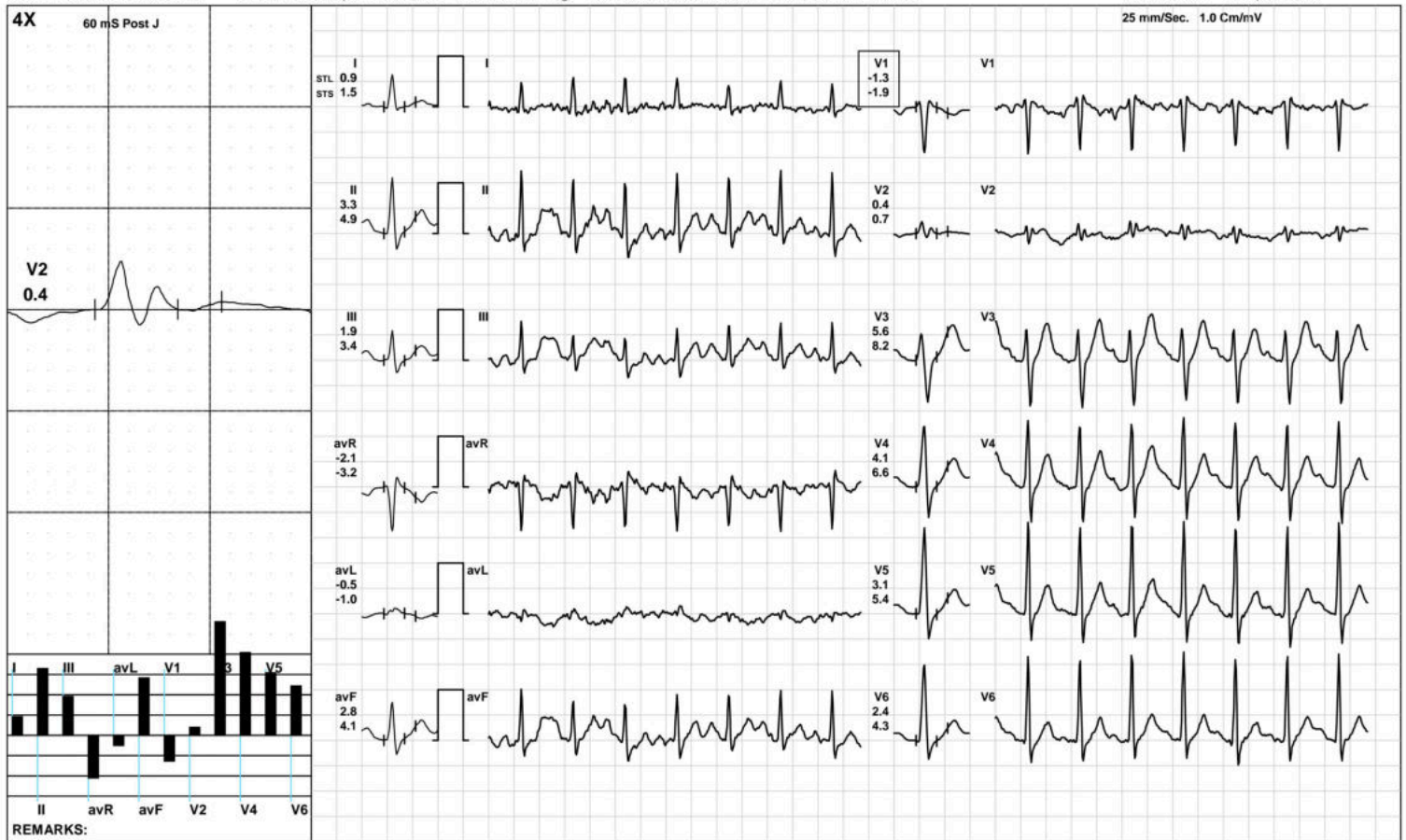
Recovery(2:00)



1762 / MR. NAVNEET RAJAN / 35 Yrs / M / 164 Cms / 75 Kg / HR : 144

Date: 11-Feb-2023 10:38:49 AM METS: 1.0/ 144 bpm 77% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:01 1.1 mph, 0.0%



Aarogam Diagnostics

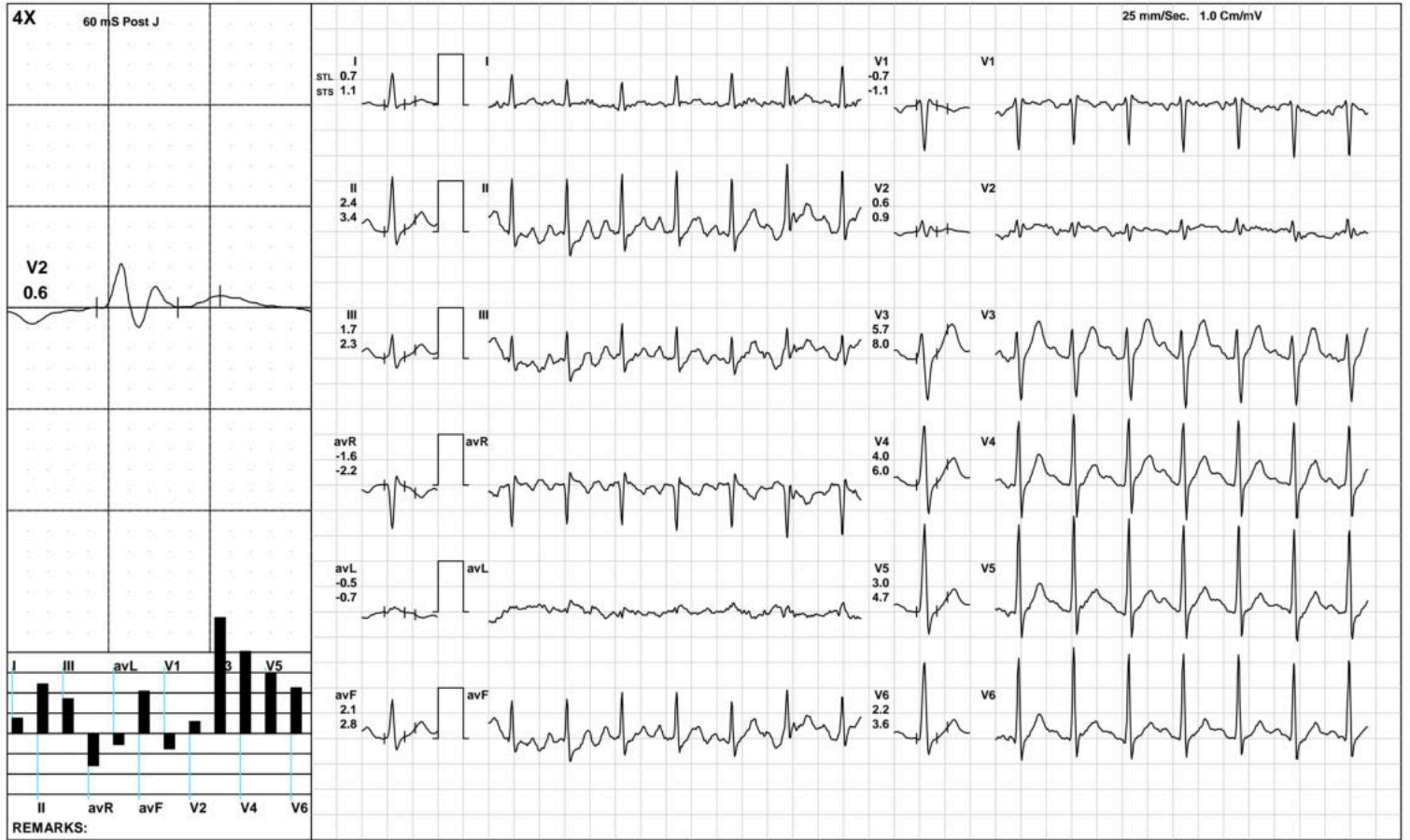
Recovery(3:22)



1762 / MR. NAVNEET RAJAN / 35 Yrs / M / 164 Cms / 75 Kg / HR : 135

Date: 11-Feb-2023 10:38:49 AM METS: 1.0/ 135 bpm 72% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:01 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogyam Diagnostics

ST Measurements



1762 / MR. NAVNEET RAJAN / 35 Yrs / M / 164 Cms / 75 Kg / HR : 80

Date: 11-Feb-2023 10:38:49 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	1.6	2.8	1.2	-2.2	0.2	2.0	-0.9	1.6	5.5	5.4	4.5	3.6	1.7	3.1	1.4	-2.4	0.1	2.2	-1.2	1.5	5.4	5.6	4.8	3.9	
60 @mS Standing	1.6	2.8	1.2	-2.2	0.2	2.0	-0.9	1.6	5.5	5.4	4.5	3.6	1.7	3.1	1.4	-2.4	0.1	2.2	-1.2	1.5	5.4	5.6	4.8	3.9	
HV	1.8	2.8	1.0	-2.3	0.4	1.9	-0.9	1.6	5.3	5.2	4.4	3.4	1.6	2.5	1.0	-2.0	0.3	1.7	-1.0	1.3	4.4	4.5	3.8	3.0	
Warm Up	1.6	2.9	1.3	-2.2	0.1	2.1	-0.9	1.6	5.2	5.2	4.3	3.4	1.6	2.5	0.9	-2.0	0.3	1.7	-1.1	1.2	4.6	4.7	4.0	3.2	
ExStart	1.8	3.0	1.2	-2.4	0.3	2.1	-1.0	1.7	5.4	5.5	4.6	3.6	1.6	2.8	1.2	-2.2	0.2	2.0	-1.1	1.3	4.7	4.9	4.2	3.3	
Stage 1	0.5	2.8	3.4	-1.6	-2.5	2.6	-1.0	0.0	3.3	2.0	2.0	0.7	1.2	0.9	0.0	-1.0	-0.1	0.4	-0.4	0.6	5.5	4.9	4.3	2.8	
Stage 2	0.0	-0.7	0.2	0.3	2.0	-0.6	0.2	0.1	2.4	1.6	0.8	0.7	0.8	-7.5	-8.3	3.4	6.8	-8.6	2.1	2.9	6.4	5.8	4.6	4.6	
Stage 3	0.8	1.7	-0.6	-1.2	1.4	1.9	-0.9	-0.7	0.4	0.2	-0.9	-0.4	1.2	5.2	6.4	-3.2	-1.8	5.7	-2.3	-0.9	2.2	1.0	0.7	0.5	
PeakEx	0.8	1.7	-0.6	-1.2	1.4	1.9	-0.9	-0.7	0.4	0.2	-0.9	-0.4	1.2	5.2	6.4	-3.2	-1.8	5.7	-2.3	-0.9	2.2	1.0	0.7	0.5	
Recovery	0.5	1.8	1.1	-1.2	-0.3	1.5	-0.8	0.1	3.6	2.5	1.7	1.4	1.2	3.4	2.4	-2.3	-0.5	2.8	-1.7	0.3	5.9	4.8	4.0	3.3	
Recovery	0.9	3.3	1.9	-2.1	-0.5	2.8	-1.3	0.4	5.6	4.1	3.1	2.4	1.5	4.9	3.4	-3.2	-1.0	4.1	-1.9	0.7	8.2	6.6	5.4	4.3	
Recovery	0.7	2.4	1.7	-1.6	-0.5	2.1	-0.7	0.6	5.7	4.0	3.0	2.2	1.1	3.4	2.3	-2.2	-0.7	2.8	-1.1	0.9	8.0	6.0	4.7	3.6	
					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	8.5	15.1	6.5	-11.8	1.0	10.8	-4.6	8.3	28.3	28.7	24.1	18.9
	Standing	8.5	15.1	6.5	-11.8	1.0	10.8	-4.6	8.3	28.3	28.7	24.1	18.9
	HV	12.2	19.8	7.7	-16.0	2.2	13.7	-6.5	10.7	35.0	36.0	30.7	23.5
	Warm Up	10.4	19.6	9.3	-15.2	0.5	14.4	-6.2	10.2	33.6	34.5	29.4	23.1
	ExStart	12.1	20.6	8.6	-16.4	1.8	14.6	-6.4	10.6	35.1	36.1	30.7	24.1
	Stage 1	1.0	13.8	19.4	-7.4	-14.4	13.2	-4.6	-1.0	10.9	3.7	4.8	-0.1
	Stage 2	-2.0	9.6	13.9	-3.8	0.1	9.6	-2.3	-5.1	1.8	-1.6	-3.6	-4.0
	Stage 3	1.3	5.8	0.1	-3.2	10.1	7.9	-2.3	-6.0	-4.4	-2.6	-7.7	-4.9
	PeakEx	1.3	5.8	0.1	-3.2	10.1	7.9	-2.3	-6.0	-4.4	-2.6	-7.7	-4.9
	Recovery	0.3	3.8	1.2	-2.0	-1.1	3.7	-1.6	-0.9	7.9	4.1	1.1	0.8
	Recovery	2.5	10.6	5.0	-6.6	-1.2	9.3	-4.2	0.9	18.6	12.7	9.1	6.9
	Recovery	2.3	8.0	5.8	-5.2	-1.8	6.9	-2.5	1.9	20.6	14.2	9.8	7.3



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)
00:30	79	126	68	21	394	86	1302	-858	737	11	V1	-46	0.00	0	0
01:00	105	104	70	37	448	-311	1482	-872	1017	-460	III	-419	0.00	0	0
01:30	119	160	68	31	483	339	1504	-793	912	102	avL	-67	0.00	0	0
02:00	122	40	66	49	458	-384	1587	-782	456	31	avL	-74	0.00	0	0
02:30	135	144	72	42	450	-417	1538	-818	-544	-82	V2	-108	0.00	0	0
03:00	136	136	66	39	434	248	1519	-790	-504	60	V2	-49	0.00	0	0
03:30	138	110	-178	46	80	-585	1542	-781	-688	-584	V4	-581	0.00	0	0
04:00	138	38	52	50	153	-226	1472	-824	-610	17	avL	-73	0.00	0	0
04:30	142	132	50	46	159	256	1423	-810	-615	92	avL	-152	0.00	0	0
05:00	145	122	50	47	190	-536	1431	-800	-644	25	avL	-162	0.00	0	0
05:30	151	126	72	50	301	-370	1495	-781	760	-155	avF	-272	0.00	0	0
06:00	155	118	74	41	339	448	1450	-972	585	-319	V5	-205	0.00	0	0
06:30	157	116	68	72	386	526	1354	-992	915	44	avL	-299	0.00	0	0
07:00	160	108	72	157	425	1125	1201	-967	1201	-983	I	-998	0.00	0	0
07:30	169	70	54	185	218	-3063	783	-3044	-3274	-3096	V4	-3067	0.00	0	0
08:00	169	236	66	-19	413	-1512	1316	-1234	-1300	-3096	V4	-3067	0.00	0	0
08:30	176	236	66	183	413	-2766	725	-2766	-2967	-2813	V4	-2811	0.00	0	0
09:00	174	94	62	164	171	-2018	933	-2017	-2435	-2052	V4	-2030	0.00	0	0
09:30	176	98	72	71	402	415	1339	-872	719	-386	V6	-319	0.00	0	0
10:00	171	102	70	24	329	276	1309	-833	434	-286	II	-167	0.00	0	0
10:30	167	96	62	33	328	324	1418	-821	583	110	V1	-49	0.00	0	0
11:00	153	104	60	43	422	287	1602	-847	653	121	V1	-56	0.00	0	0
11:30	147	108	62	43	434	296	1693	-898	684	120	V1	-41	0.00	0	0
12:00	143	120	132	50	430	353	1746	-891	698	-39	V1	-150	0.00	0	0
12:30	139	128	112	47	424	298	1728	-908	668	3	V1	-82	0.00	0	0

Aarogyam Diagnostics

Patna-20

1762 / MR. NAVNEET RAJAN / 35 Yrs / Male / 164 Cm / 75 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)	JRR Var (%)	VEB (Counts)	Missed Beats (Counts)
13:00	135	138	64	49	428	317	1741	-908	666	118	V1	-14	0.00	0	0



MC-3319

Kolkata Lab : Block DD-30, Sector-1, "Andromeda", Ground Floor, Salt lake, Kolkata-700064
 Landline No: 033-40818800/ 8888/ 8899 | Email ID: kolkata@unipath.in | Website: www.unipath.in
 CIN : U85195GJ2009PLC057059



30204100242

TEST REPORT

Reg.No : 30204100242	Reg.Date : 12-Feb-2023 10:39	Collection : 12-Feb-2023 10:39
Name : MR. NAVNEET RAJAN	Sex : Male	Received : 12-Feb-2023 10:39
Age : 35 Years	Referred By : AAROGYAM DIAGNOSTICS @ PATNA	Report : 12-Feb-2023 14:57
Referral Dr : □	Status : Final	Dispatch : 12-Feb-2023 15:18
		Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID PROFILE			
Tri-iodothyronine (Total T3) <i>Method:CLIA</i>	1.31	ng/mL	0.60 - 1.81
Thyroxin (Total T4) <i>Method:CLIA</i>	9.20	µg/dL	4.5 - 12.6
Thyroid Stimulating Hormone (TSH.) <i>Method:CLIA</i> Ultra Sensitive	2.016	µIU/mL	0.55 - 4.78

Sample Type: Serum**Note:****TSH Reference Range in Pregnancy :**

- Pregnancy 1st Trimester 0.1 - 2.5 uIU/ml
- Pregnancy 2nd Trimester 0.2 - 3.0 uIU/ml
- Pregnancy 3rd Trimester 0.3 - 3.0 uIU/ml

- TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm. The variation is of the order of 50 %. Hence time of the day has an influence on the measured serum TSH concentrations.
- Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.
- The physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.
- All infants with a low T4 concentration and a TSH concentration greater than 40 uU/L are considered to have congenital hypothyroidism and should have immediate confirmatory serum testing.
- If the TSH concentration is slightly elevated but less than 40 uU/L, a second screening test should be performed on a new sample. Results should be interpreted using age-appropriate normative values

Clinical Use:

- Primary Hypothyroidism · Hyperthyroidism · Hypothalamic -Pituitary hypothyroidism · Inappropriate TSH secretion · Nonthyroidal illness· Autoimmune thyroid disease · Pregnancy-associated thyroid disorders · Thyroid dysfunction in infancy and early childhood

----- End Of Report -----

Dr. Abhishek Mukherjee

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 LABORATORY DIRECTOR
 59390 (WBMC)