



(11) Sub

To,

The Coordinator,
Mediwheel (Arcofemi Healthcare Limited)
Helpline number: 011- 41195959

Dear Sir / Madam,

Sub: Annual Health Checkup for the employees of Bank of Baroda

This is to inform you that the following spouse of our employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

PARTICULARS OF HEALTH CHECK UP BENEFICIARY	
NAME	KUMAR HARSHVARDHAN
DATE OF BIRTH	13-12-1987
PROPOSED DATE OF HEALTH CHECKUP FOR EMPLOYEE SPOUSE	10-02-2024
BOOKING REFERENCE NO.	23M120083100088544S
SPOUSE DETAILS	
EMPLOYEE NAME	MS. SWARUP SHIKHA
EMPLOYEE EC NO.	120083
EMPLOYEE DESIGNATION	SINGLE WINDOW OPERATOR A
EMPLOYEE PLACE OF WORK	PATNA,BORING ROAD
EMPLOYEE BIRTHDATE	05-01-1994

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from **06-02-2024** till **31-03-2024**. The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a **cashless facility** as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee's spouse and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.

We solicit your co-operation in this regard.

Yours faithfully,

Sd/-

**Chief General Manager
HRM Department
Bank of Baroda**



(Note: This is a computer generated letter. No Signature required. For any clarification, please contact Mediwheel (Arcofemi Healthcare Limited))

ID: 166

Harshvardhan Kumar

Male 35Years

10-02-2024 11:41:48 AM

HR : 69 bpm

P : 95 ms

PR : 153 ms

QRS : 84 ms

QT/QTc : 338/363 ms

P/QRST : 7/52/10

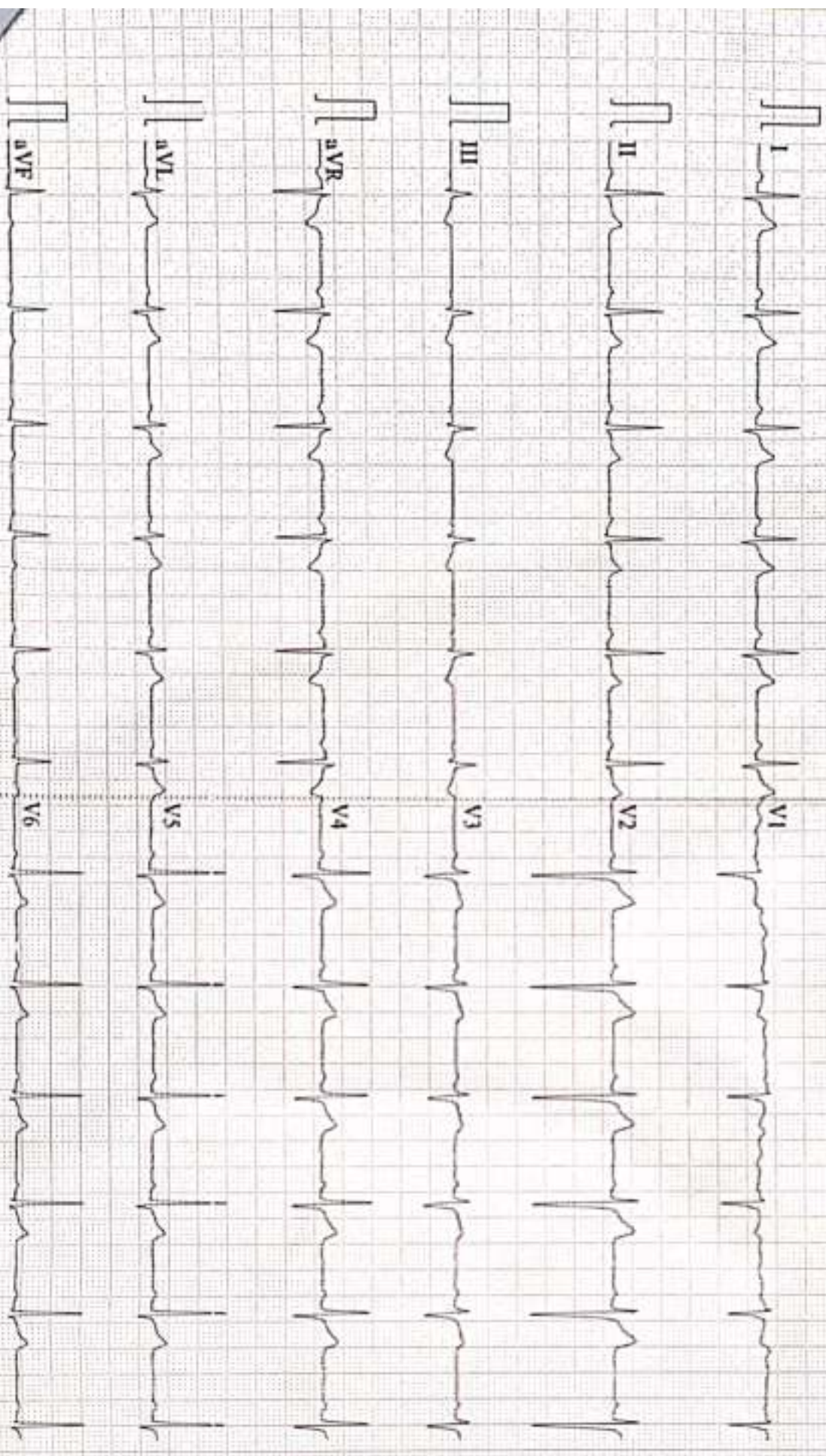
RV5/SV1 : 1.267/0.674 mV

Diagnosis Information:

Sinus Rhythm

Normal ECG

Ref-Physician
Report Confirmed by:



Patient Name	HARSHVARDHAN KUMAR	Date	10-02-2024
Age/Sex	35/M	Ref. Dr.	CORPORATE

CHEST X-ray(PA)

FINDINGS:

Normal bronchovascular markings in bilateral lung fields

Bilateral hila are normal.

Trachea appears normal.

Visualized bones are grossly normal.

Cardiac shadow is within normal limits

Bilateral costophrenic angles are clear.

Impression :

- *No significant abnormality detected.*



Dr. Sandip Maheshwari

MD Radio diagnosis



AAROGYAM DIAGNOSTICS

PATNA

2479 / MR. HARSHVARDHAN / 35 Yrs / M / 174 Cms / 88 Kg Date: 10-Feb-2024 Technician : ARUN

Report

(GEM212170906)(R)Kardio 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	73	39 %	120/80	087	00	
Standing	00:06	0:01	00.0	00.0	01.0	77	42 %	120/80	092	00	
HV	00:11	0:01	00.0	00.0	01.0	076	41 %	120/80	091	00	
Warm Up	00:27	0:01	01.0	00.0	01.0	076	41 %	120/80	091	00	
ExStart	00:48	0:06	01.7	10.0	01.1	094	51 %	120/80	112	00	
BRUCE/ Stage 1	03:48	3:00	01.7	10.0	04.7	101	55 %	125/85	126	00	
BRUCE/ Stage 2	06:48	3:00	02.5	12.0	07.1	112	61 %	130/90	145	00	
BRUCE/ Stage 3	09:48	3:00	03.4	14.0	10.2	135	73 %	135/95	182	00	
PeakEx	11:05	1:17	04.2	16.0	11.6	159	86 %	135/95	214	00	
Recovery	12:04	1:00	01.1	00.0	04.3	129	70 %	130/90	167	00	
Recovery	13:04	2:00	01.1	00.0	01.0	117	63 %	125/85	146	00	
Recovery	14:26	3:21	01.1	00.0	01.0	107	58 %	120/80	128	00	

Findings :

Exercise Time : 10:18
 Max HR Attained : 197 bpm 106% of Target 185
 Max BP Attained : (Sys) 135/95
 Max WorkLoad Attained : 11.6 Good response to induced stress
 Max ST Dep Lead & Value : V1 & -0.9 mm in Recovery mm
 Test End Reasons : Leg Pain

Report :

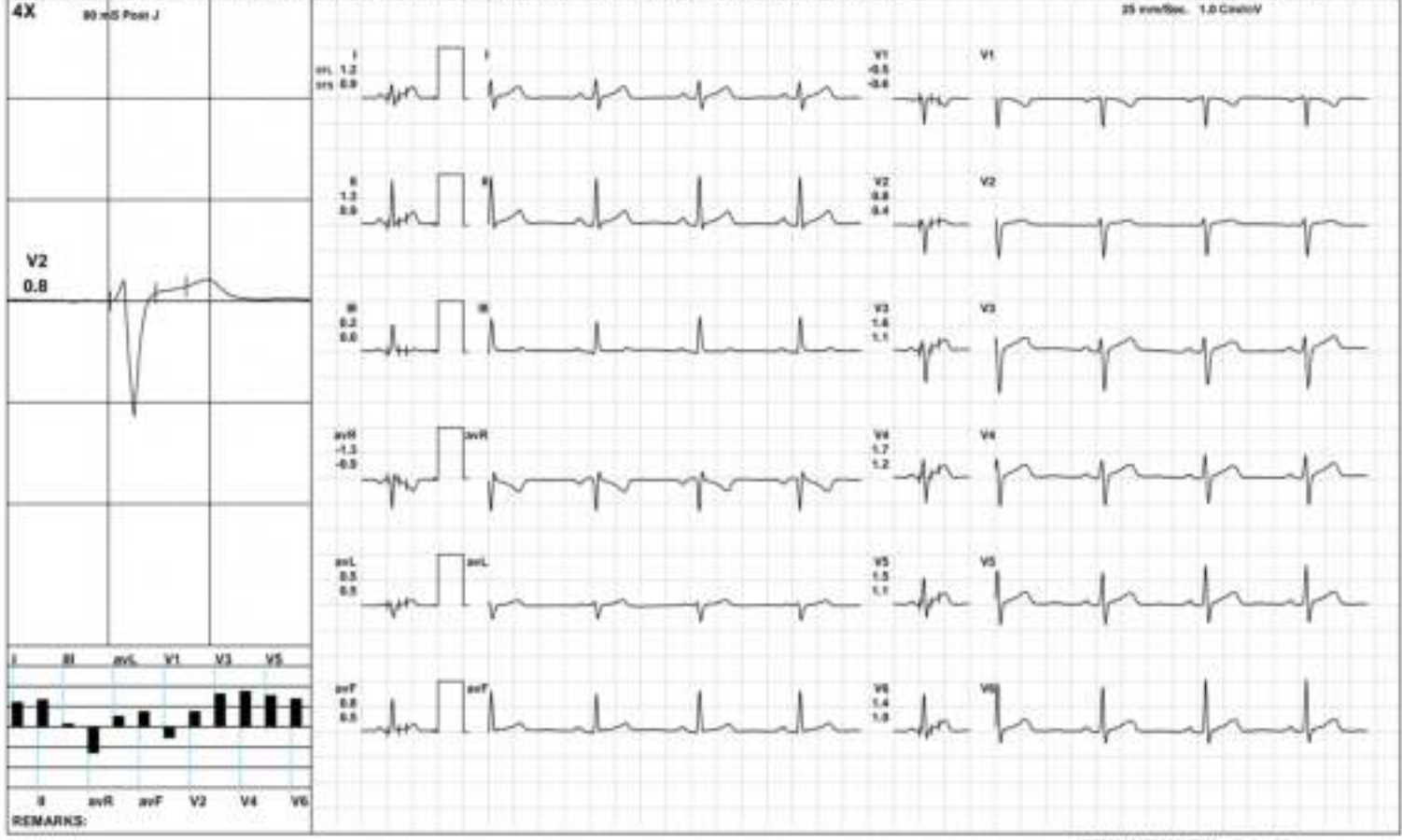
AAROGYAM DIAGNOSTICS



2479 / MR. HARSHVARDHAN / 35 Yrs / M / 174 Cms / 88 Kg / HR : 73

Date: 18-Feb-2024 01:29:09 PM METS: 1.0/73 bpm 39% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:03 0.0 rps, 0.0%



AAROGYAM DIAGNOSTICS

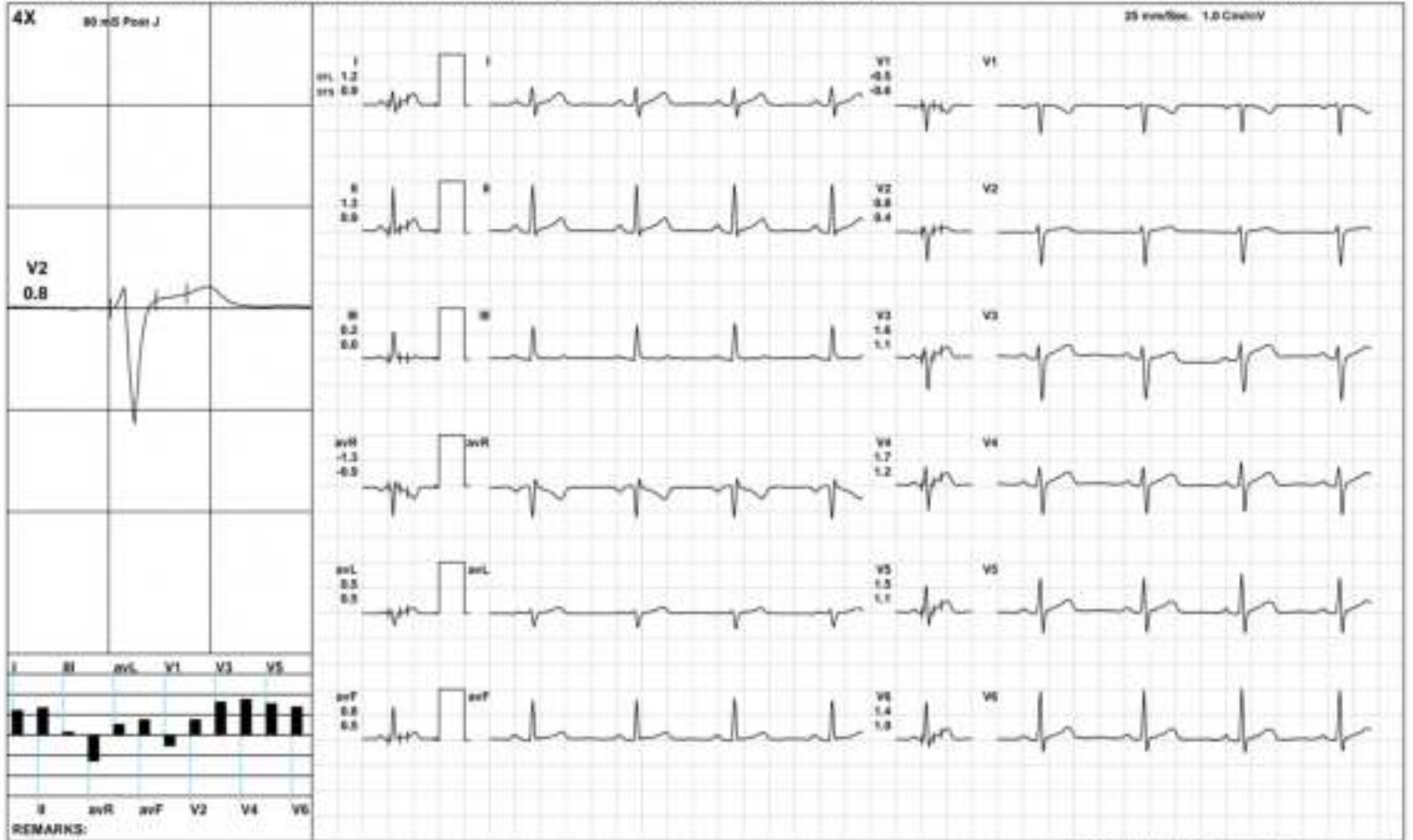
Standing



2479 / MR. HARSHVARDHAN / 35 Yrs / M / 174 Cms / 88 Kg / HR : 77

Date: 18-Feb-2024 01:29:09 PM METS: 1.0/77 bpm 41% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:06 0.0 r/s, 0.0%



AAROGYAM DIAGNOSTICS



2479 / MR. HARSHVARDHAN / 35 Yrs / M / 174 Cms / 88 Kg / HR : 76

Date: 18-Feb-2024 01:29:09 PM METS: 1.0/76 bpm 41% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:11 0.0 rpm 0.0%



AAROGYAM DIAGNOSTICS

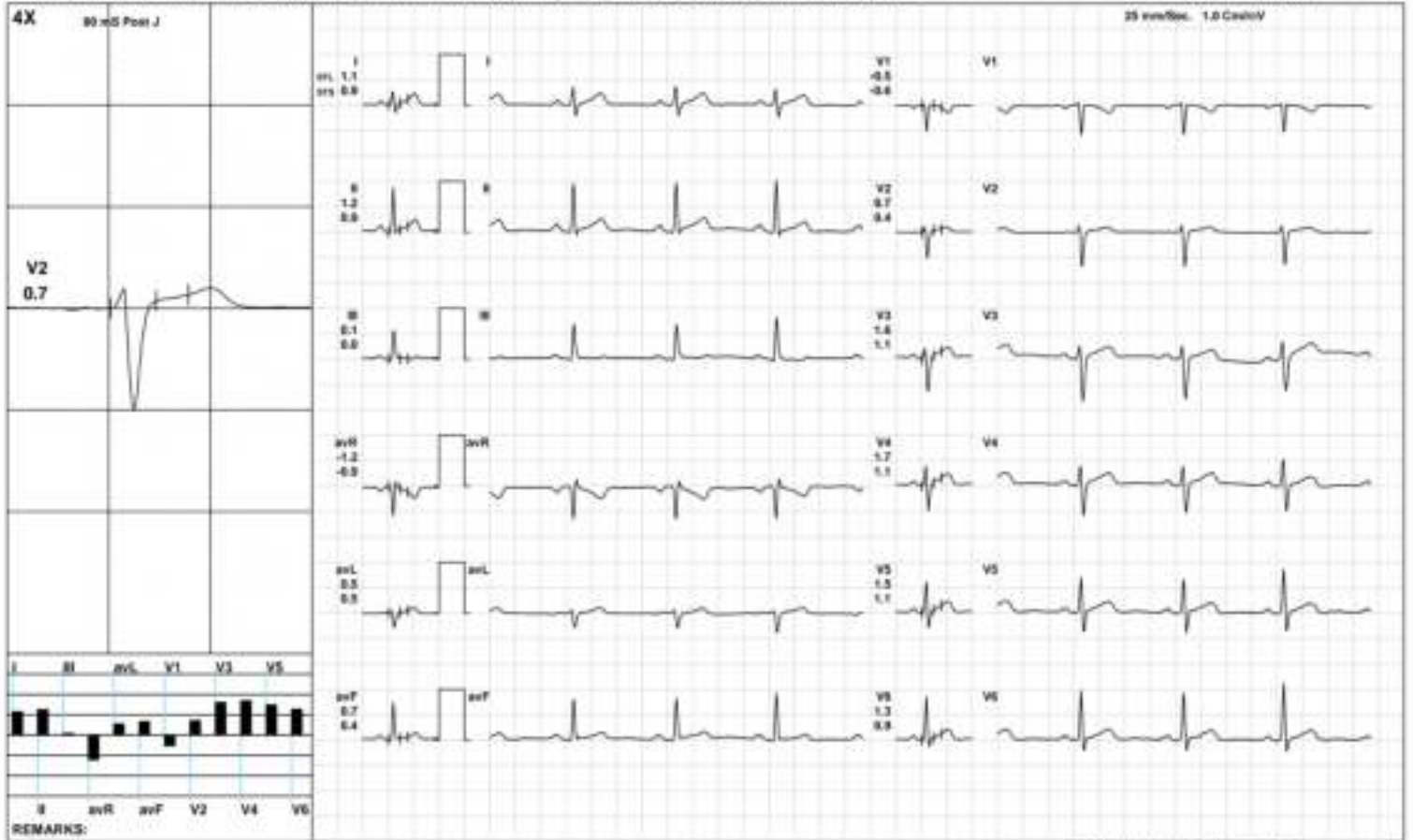
Warm Up



2479 / MR. HARSHVARDHAN / 35 Yrs / M / 174 Cms / 88 Kg / HR : 76

Date: 18-Feb-2024 01:29:09 PM METS: 1.0/76 bpm 41% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:27 1.0 r/s, 0.0%



AAROGYAM DIAGNOSTICS

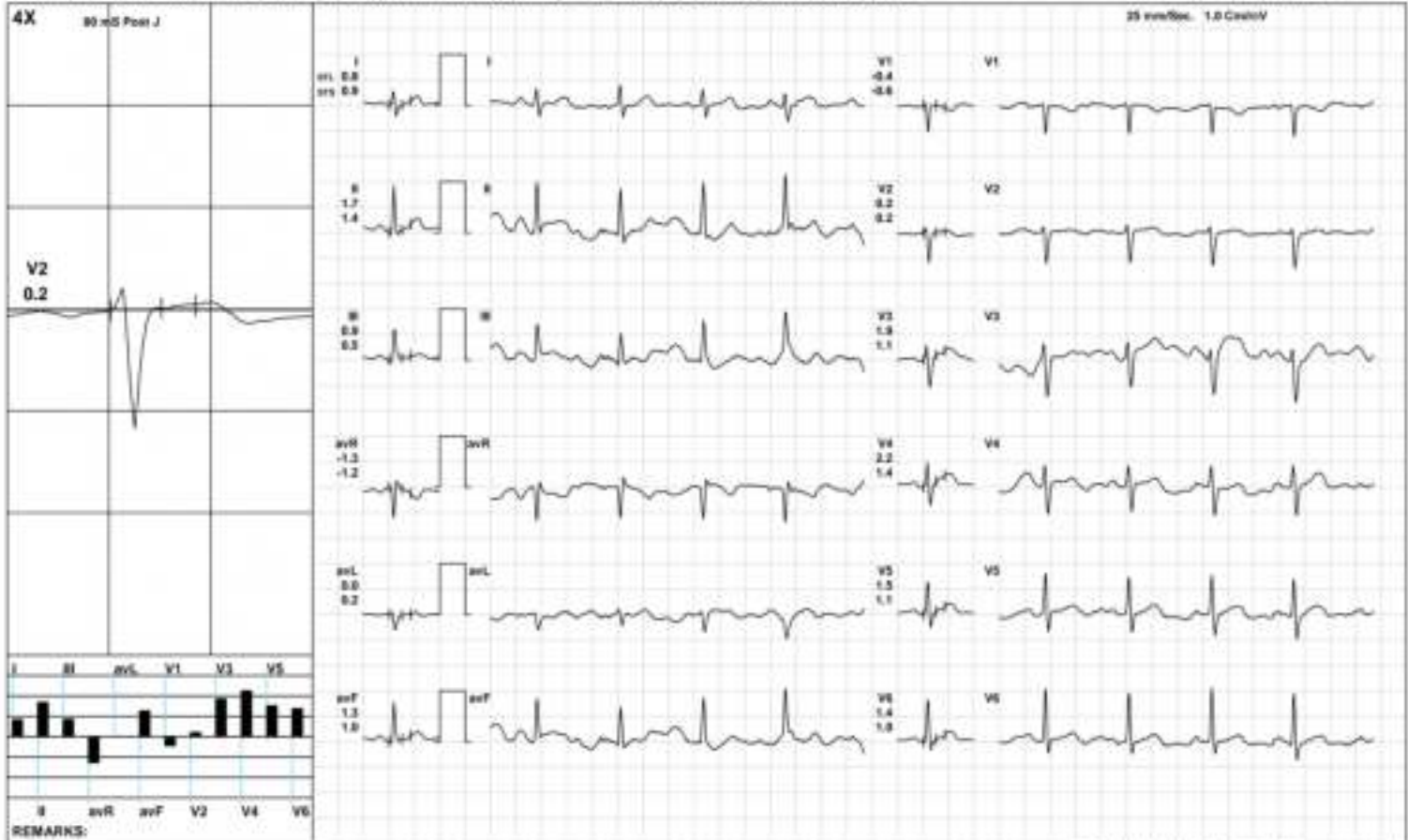
ExStart



2479 / MR. HARSHVARDHAN / 35 Yrs / M / 174 Cms / 88 Kg / HR : 94

Date: 18-Feb-2024 01:29:09 PM METS: 1.1/94 bpm 50% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:06 1.7 mV, 10.8%



AAROGYAM DIAGNOSTICS

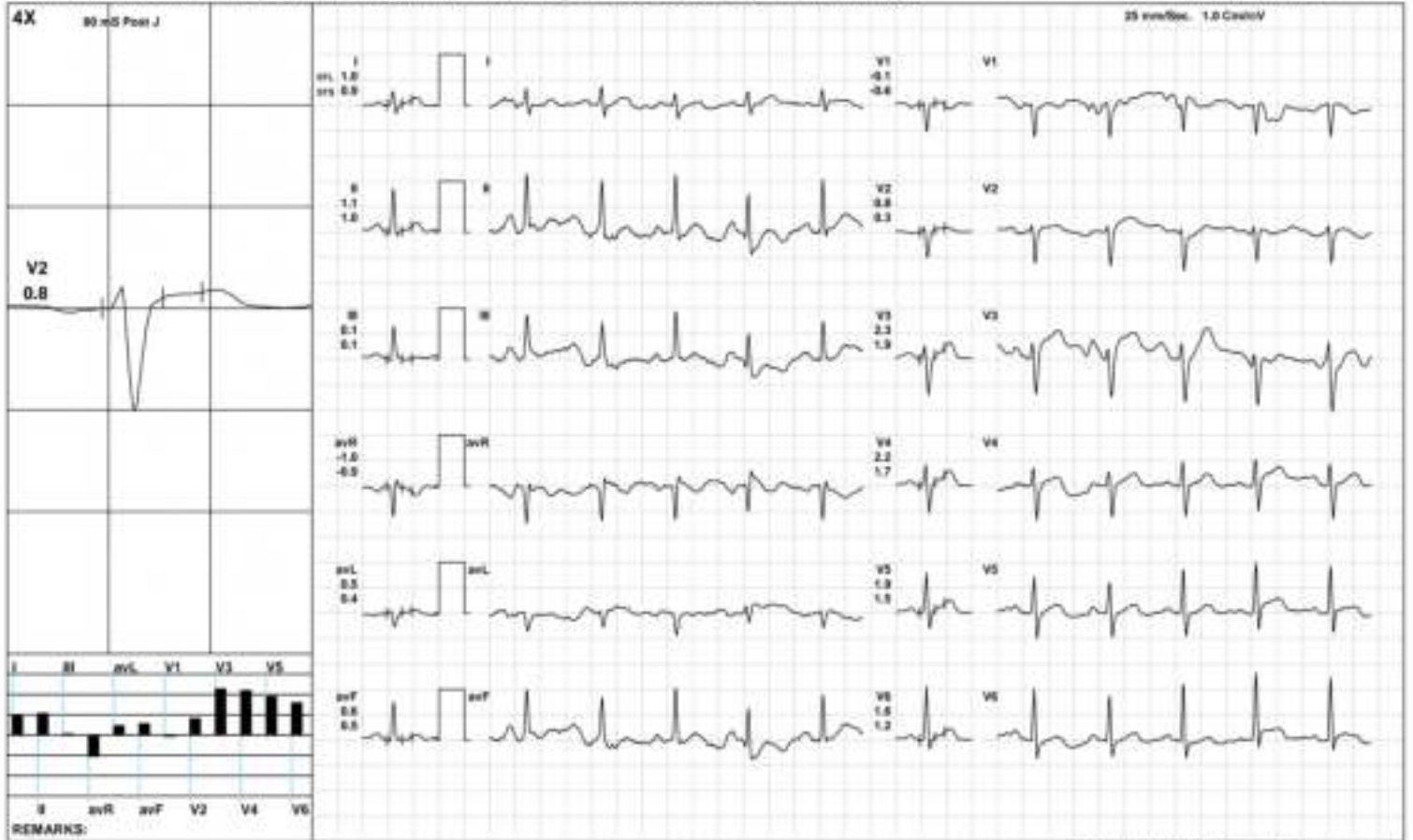
BRUCE/Stage 1(3:00)



2479 / MR. HARSHVARDHAN / 35 Yrs / M / 174 Cms / 88 Kg / HR : 101

Date: 18-Feb-2024 01:29:09 PM METS: 4.7/ 101 bpm 54% of THR BP: 125/85 mmHg Raw ECG/ BLC/ Div: Natch/ Div: HF 0.05 Hz/ LF: 100 Hz

ExTime: 03:00 1.7 mph, 10.8%



AAROGYAM DIAGNOSTICS

BRUCE/Stage 2(3:00)



2479 / MR. HARSHVARDHAN / 35 Yrs / M / 174 Cms / 88 Kg / HR : 112

Date: 18-Feb-2024 01:29:09 PM METS: 7.1/ 112 bpm 66% of THR BP: 130/90 mmHg Rate ECG: BUC Ov Notch Ov HF 0.05 Hz/LF 100 Hz

ExTime: 06:00 2.5 mph, 12.8%



AAROGYAM DIAGNOSTICS

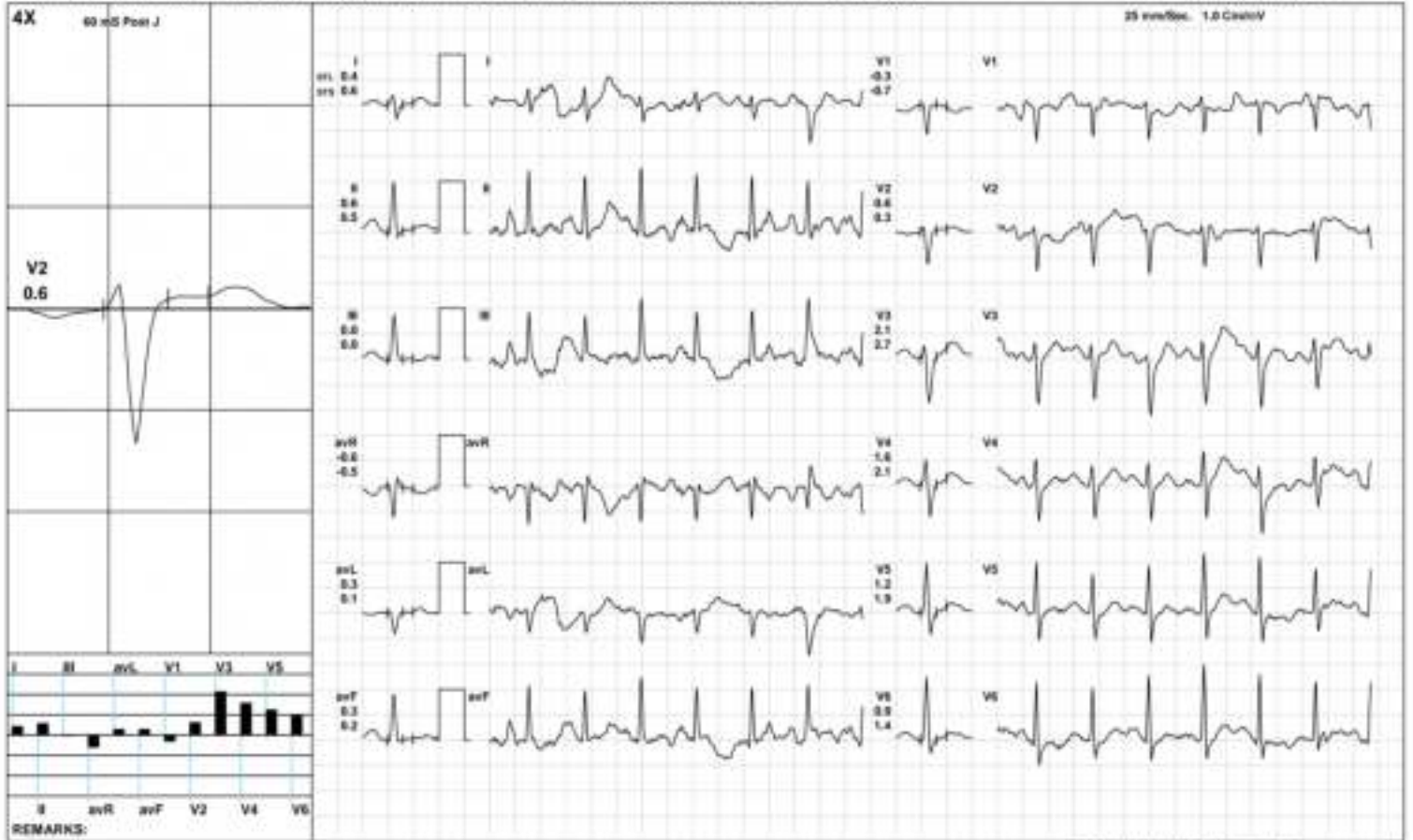
BRUCE/Stage 3(3:00)



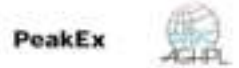
2479 / MR. HARSHVARDHAN / 35 Yrs / M / 174 Cms / 88 Kg / HR : 135

Date: 18-Feb-2024 01:29:09 PM METS: 18.2/135 (poor 72% of THR) BP: 135/95 mmHg Raw ECG/BLC Qv/ Natch Qv HF 0.05 Hz LF 100 Hz

ExTime: 09:00 3.4 mph, 14.8%



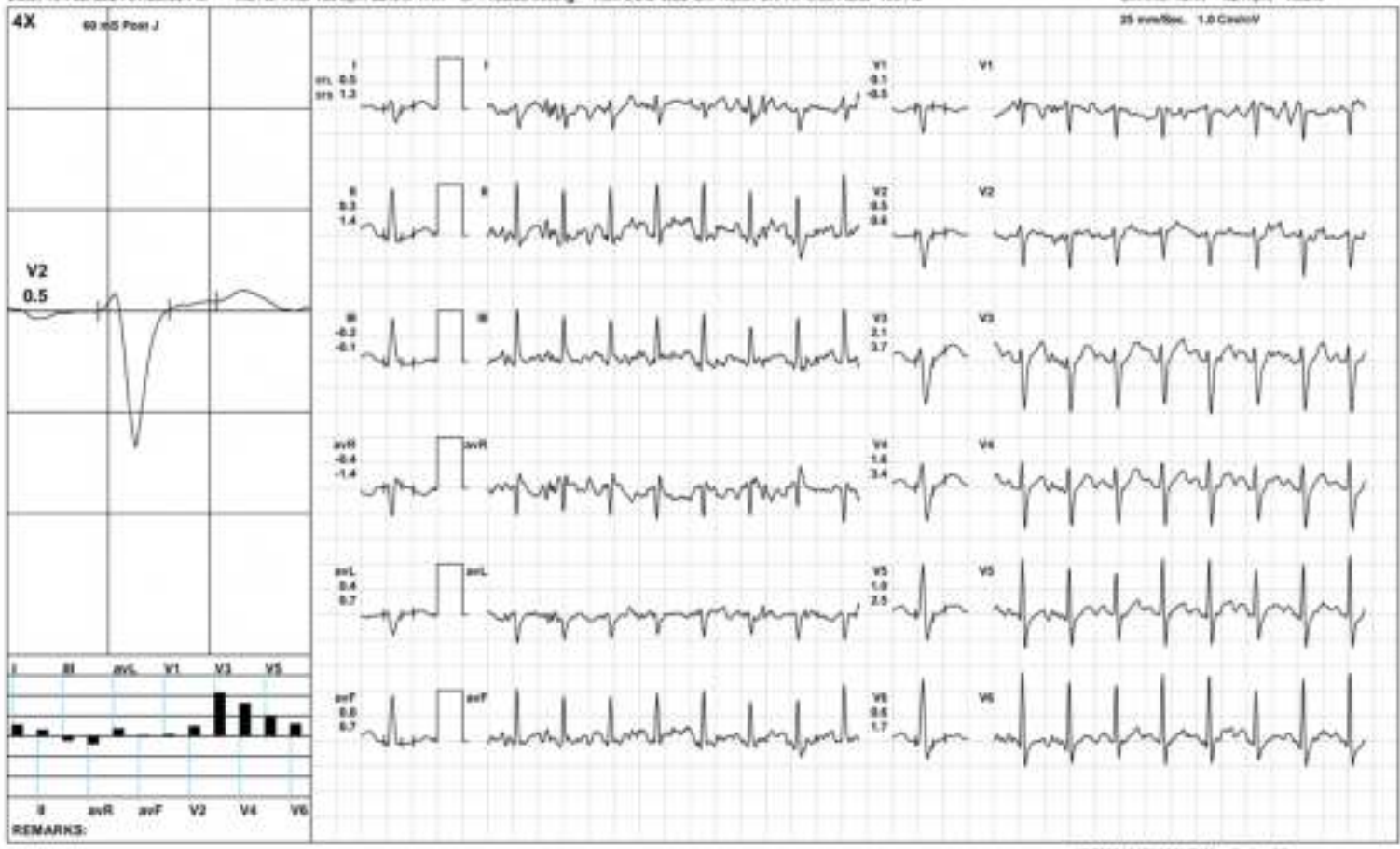
AAROGYAM DIAGNOSTICS



2479 / MR. HARSHVARDHAN / 35 Yrs / M / 174 Cms / 88 Kg / HR : 159

Date: 18-Feb-2024 01:29:09 PM METS: 11.8 159 bpm 85% of THR BP: 135/95 mmHg Raw ECG/RLC Onr Natch Onr HF 0.05-HzLF 100 Hz

ExTime: 03:17 4.2 mph, 16.8%



AAROGYAM DIAGNOSTICS

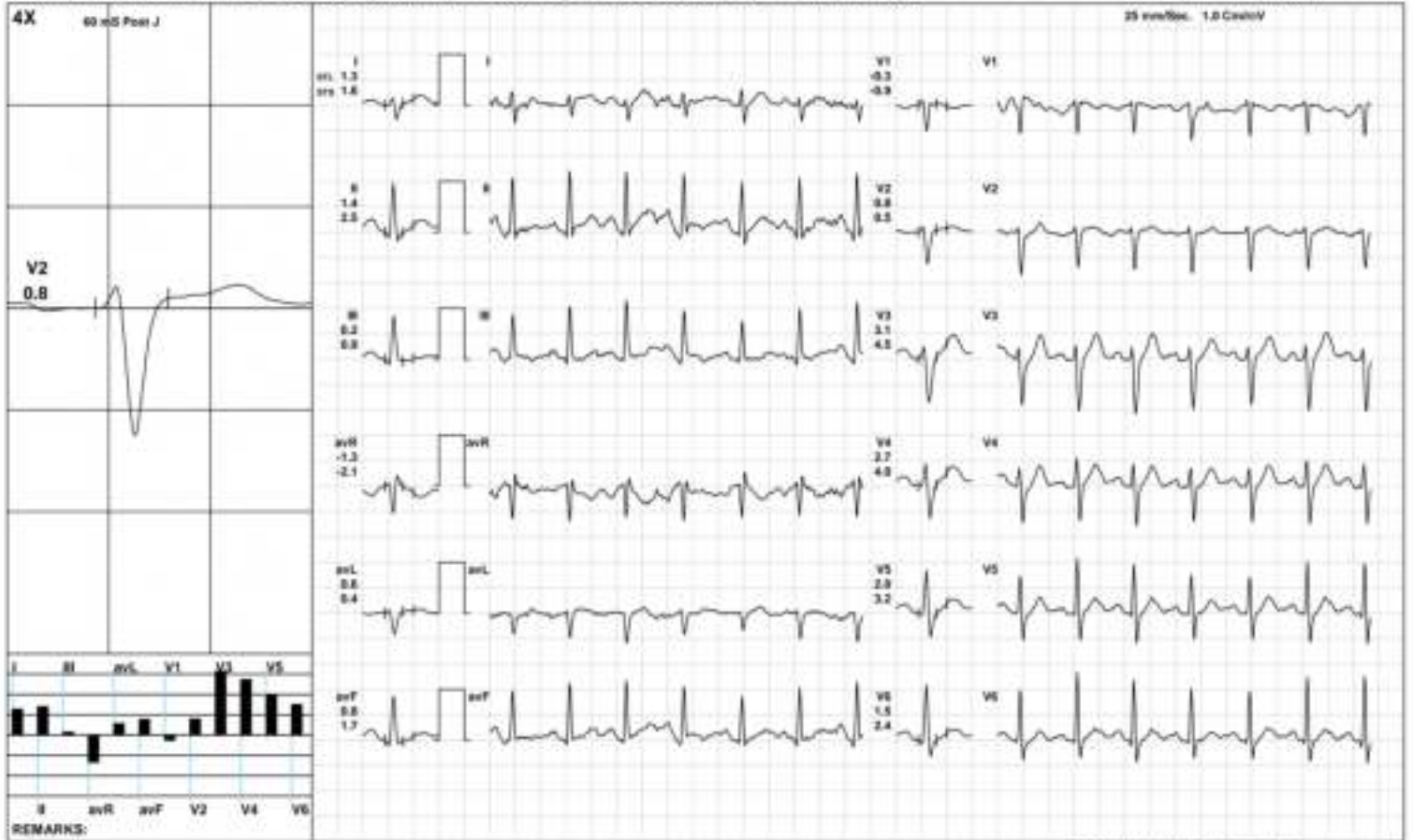
Recovery(1:00)



2479 / MR. HARSHVARDHAN / 35 Yrs / M / 174 Cms / 88 Kg / HR : 129

Date: 16-Feb-2024 01:29:09 PM METS: 4.3f 129 bpm 69% of THR BP: 138/90 mmHg Raw ECG/ BLC/ Div: Match Div/ HF: 0.05 Hz/ LF: 100 Hz

ExTime: 03:18 1.1 rgh, 0.0%



AAROGYAM DIAGNOSTICS

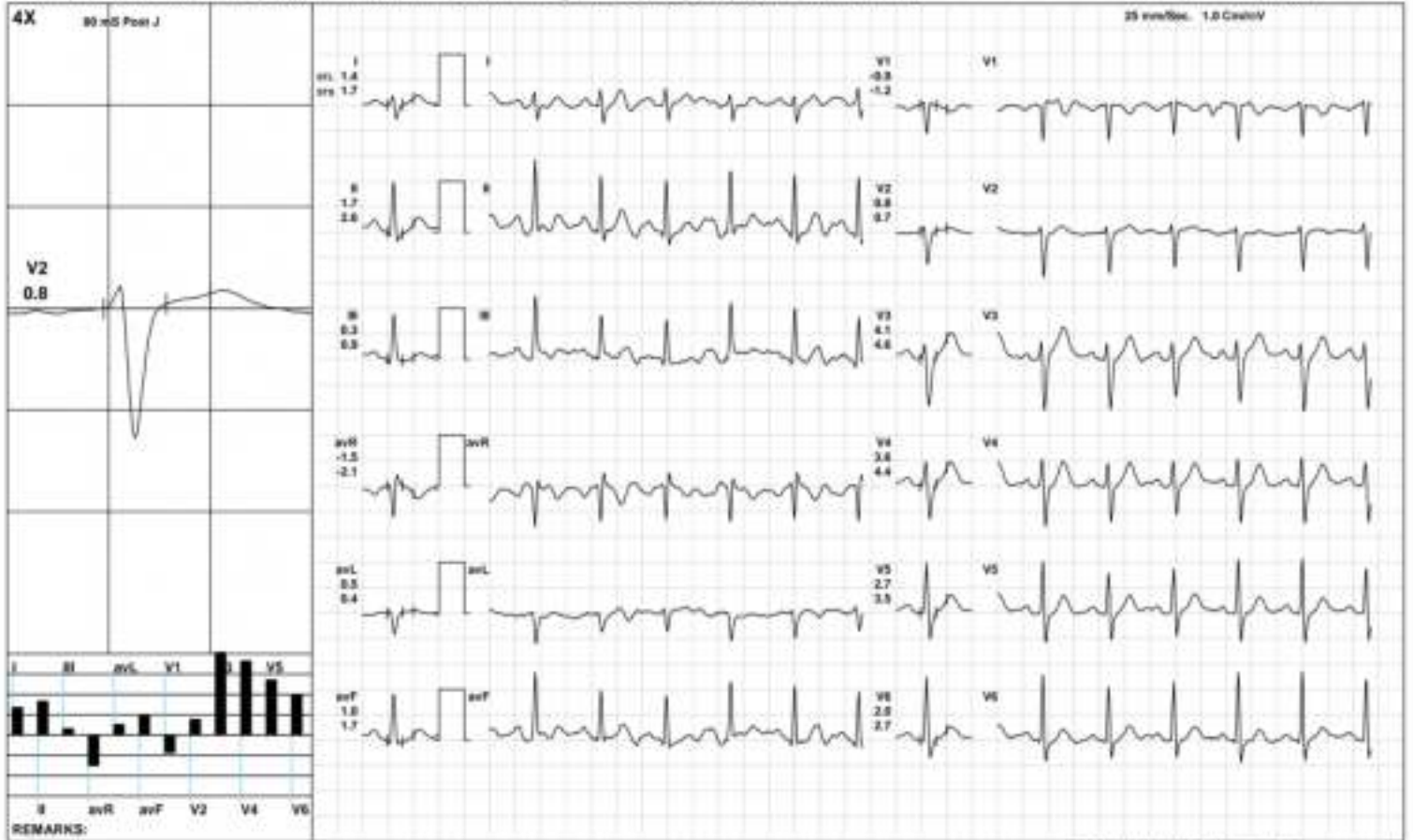
Recovery(2:00)



2479 / MR. HARSHVARDHAN / 35 Yrs / M / 174 Cms / 88 Kg / HR : 117

Date: 18-Feb-2024 01:29:09 PM METS: 1.0/ 117 bpm 63% of THR BP: 125/85 mmHg Rate ECG: BUC Ov Notch Ov HF 0.05 Hz/LF 100 Hz

ExTime: 02:18 1.1 rgh, 0.0%



AAROGYAM DIAGNOSTICS

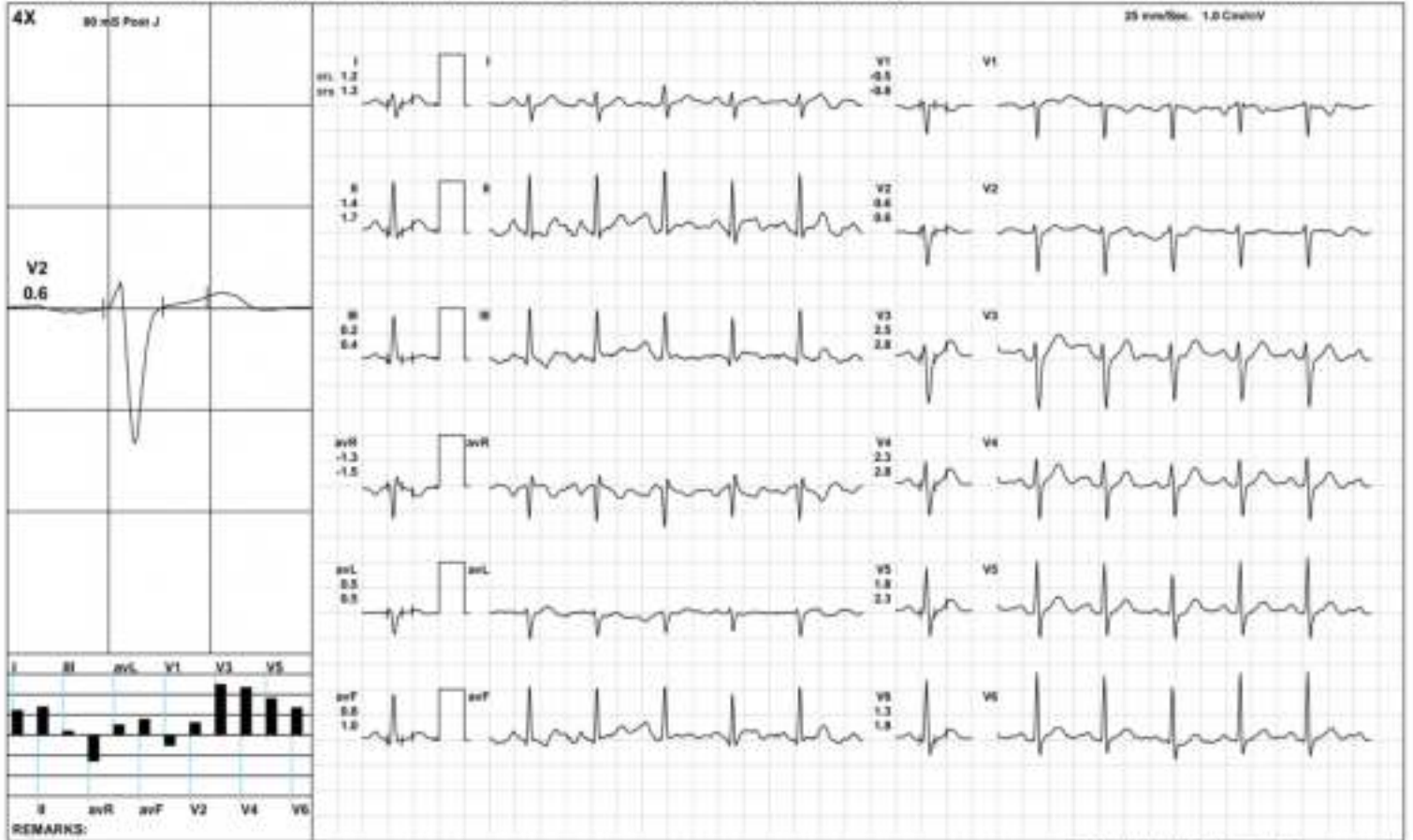
Recovery(3:21)



2479 / MR. HARSHVARDHAN / 35 Yrs / M / 174 Cms / 88 Kg / HR : 107

Date: 18-Feb-2024 01:29:09 PM METS: 1.0/107 bpm 57% of THR BP: 120/80 mmHg Raw ECG/BLC/Drv/Match/Drv/HF 0.05 Hz/LF 100 Hz

ExTime: 03:18 1.1 rgh, 0.0%



AAROGYAM DIAGNOSTICS

ST Measurements



2479 / MR. HARSHVARDHAN / 35 Yrs / M / 174 Cms / 88 Kg / HR : 76

Date: 16-Feb-2024 01:29:09 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	1.2	1.3	0.2	-1.3	0.5	0.8	-0.5	0.8	1.6	1.7	1.5	1.4	0.9	0.9	0.0	-0.9	0.5	0.5	-0.6	0.4	1.1	1.2	1.1	1.0	
80 @mS Standing	1.2	1.3	0.2	-1.3	0.5	0.8	-0.5	0.8	1.6	1.7	1.5	1.4	0.9	0.9	0.0	-0.9	0.5	0.5	-0.6	0.4	1.1	1.2	1.1	1.0	
HV	1.2	1.3	0.2	-1.3	0.5	0.8	-0.5	0.8	1.6	1.7	1.5	1.4	0.9	0.9	0.0	-0.9	0.5	0.5	-0.6	0.4	1.1	1.2	1.1	1.0	
Warm Up	1.1	1.2	0.1	-1.2	0.5	0.7	-0.5	0.7	1.6	1.7	1.5	1.3	0.9	0.9	0.0	-0.9	0.5	0.4	-0.6	0.4	1.1	1.1	1.1	0.9	
ExStart	0.8	1.7	0.9	-1.3	0.0	1.3	-0.4	0.2	1.9	2.2	1.5	1.4	0.9	1.4	0.5	-1.2	0.2	1.0	-0.6	0.2	1.1	1.4	1.1	1.0	
Stage 1	1.0	1.1	0.1	-1.0	0.5	0.6	-0.1	0.8	2.3	2.2	1.9	1.6	0.9	1.0	0.1	-0.9	0.4	0.5	-0.6	0.3	1.9	1.7	1.5	1.2	
Stage 2	0.9	0.8	-0.1	-0.8	0.6	0.3	-0.1	1.0	2.7	1.9	1.6	1.3	0.9	0.3	-0.7	-0.6	0.7	-0.2	-0.4	0.7	2.8	1.8	1.8	1.5	
Stage 3	0.4	0.6	0.0	-0.6	0.3	0.3	-0.3	0.6	2.1	1.6	1.2	0.9	0.6	0.5	0.0	-0.5	0.1	0.2	-0.7	0.3	2.7	2.1	1.9	1.4	
PeakEx	0.5	0.3	-0.2	-0.4	0.4	0.0	0.1	0.5	2.1	1.6	1.0	0.6	1.3	1.4	-0.1	-1.4	0.7	0.7	-0.5	0.6	3.7	3.4	2.5	1.7	
Recovery	1.3	1.4	0.2	-1.3	0.6	0.8	-0.3	0.8	3.1	2.7	2.0	1.5	1.6	2.5	0.9	-2.1	0.4	1.7	-0.9	0.5	4.5	4.0	3.2	2.4	
Recovery	1.4	1.7	0.3	-1.5	0.5	1.0	-0.9	0.8	4.1	3.6	2.7	2.0	1.7	2.6	0.9	-2.1	0.4	1.7	-1.2	0.7	4.6	4.4	3.5	2.7	
Recovery	1.2	1.4	0.2	-1.3	0.5	0.8	-0.5	0.6	2.5	2.3	1.8	1.3	1.3	1.7	0.4	-1.5	0.5	1.0	-0.8	0.6	2.8	2.8	2.3	1.8	

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μ Vs)	Supine	10.9	12.6	1.7	-11.8	4.6	7.2	-5.6	5.9	13.6	14.4	13.1	11.8
	Standing	10.9	12.6	1.7	-11.8	4.6	7.2	-5.6	5.9	13.6	14.4	13.1	11.8
	HV	10.9	12.6	1.7	-11.8	4.6	7.2	-5.6	5.9	13.6	14.4	13.1	11.8
	Warm Up	10.4	11.5	1.0	-10.9	4.7	6.3	-5.3	5.6	13.3	13.7	12.3	10.9
	ExStart	7.5	13.2	5.6	-10.3	1.0	9.4	-4.0	1.3	14.0	16.8	11.9	10.8
	Stage 1	7.2	7.9	0.6	-7.5	3.2	4.2	0.3	6.1	16.2	15.5	13.5	11.4
	Stage 2	5.5	5.4	-0.2	-5.5	3.9	2.6	0.0	6.4	15.3	10.7	9.2	7.4
	Stage 3	1.8	3.0	0.0	-3.0	1.5	1.5	-0.9	3.6	8.7	6.1	4.6	3.6
	PeakEx	1.1	-1.9	-2.5	0.7	1.6	-2.2	2.0	2.2	7.0	4.0	1.7	0.6
	Recovery	4.7	3.9	-0.8	-4.3	2.8	1.5	0.4	4.0	11.4	9.9	6.2	4.7
	Recovery	7.1	7.9	0.8	-7.5	3.2	4.4	-4.5	4.6	21.7	19.1	13.8	9.9
	Recovery	7.6	8.5	1.1	-8.0	3.3	4.7	-3.0	3.6	14.8	13.7	10.2	7.7



PATNA

2479 / MR. HARSHVARDHAN / 35 Yrs / Male / 174 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 #R Var	VEB	Missed Beats		
(Min.)	(bpm)	(ms)	(ms)	(Deg.)	(ms)	(Max)	(Max)	(Min)	(Max)	(µV)	(J & PJ)	(µV)	(%)	(Counts)	(Counts)
00:30	89	124	62	83	404	152	1171	-721	322	15	V1	-12	0.00	0	0
01:00	92	176	154	83	393	303	1121	-824	409	16	V1	-112	0.00	0	0
01:30	103	218	40	82	429	206	1079	-766	284	-10	V1	-21	0.00	0	0
02:00	106	200	60	81	303	206	1081	-770	255	65	III	-46	0.00	0	0
02:30	99	190	60	80	318	181	1062	-722	267	-9	III	-32	0.00	0	0
03:00	97	90	60	83	380	163	1066	-737	287	-16	V1	-2	0.00	0	0
03:30	101	110	60	81	405	211	1060	-778	344	-22	V1	-74	0.00	0	0
04:00	101	194	60	83	442	206	1164	-836	360	-35	V1	-41	0.00	0	0
04:30	103	142	80	85	413	201	1124	-754	439	-24	III	-25	0.00	0	0
05:00	106	192	58	85	289	197	1106	-877	399	21	III	-25	0.00	0	0
05:30	107	188	80	85	444	223	1088	-868	432	4	V1	0	0.00	0	0
06:00	108	176	60	84	412	214	1105	-822	285	35	III	-76	0.00	0	0
06:30	111	182	60	84	466	208	1099	-803	350	50	III	-60	0.00	0	0
07:00	119	106	68	86	419	217	1212	-924	269	-85	V1	-157	0.00	0	0
07:30	124	152	80	93	439	225	1219	-815	477	11	V1	-45	0.00	0	0
08:00	130	90	58	90	446	185	1209	-860	378	17	III	-31	0.00	0	0
08:30	133	146	58	90	436	222	1228	-803	363	52	III	-9	0.00	0	0
09:00	132	94	58	90	429	256	1203	-836	374	-281	V6	-32	0.00	0	0
09:30	131	88	58	93	413	243	1249	-870	356	13	III	-53	0.00	0	0
10:00	147	86	68	95	451	254	1390	-958	325	-140	II	-118	0.00	0	0
10:30	155	118	64	96	421	244	1295	-915	288	5	III	-35	0.00	0	0
11:00	158	116	64	96	409	246	1204	-905	327	-20	III	-26	0.00	0	0
11:30	143	124	64	104	306	232	1034	-899	415	40	III	-22	0.00	0	0
12:00	122	142	56	100	414	257	1224	-935	527	44	V1	-32	0.00	0	0
12:30	117	128	58	96	429	220	1233	-970	554	32	V1	-12	0.00	0	0



PATNA

2479 / MR. HARSHVARDHAN / 35 Yrs / Male / 174 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)
13:00	115	168	58	92	437	293	1222	-965	523	29	V1	-30	0.00	0
13:30	114	160	68	93	438	263	1222	-921	296	4	V1	-68	0.00	0
14:00	108	168	68	90	444	263	1222	-990	407	-20	V1	-22	0.00	0



Name :- Mr. Harshvardhan Kumar
Refd by :- Corp.

Age/Sex:- 35Yrs/M
Date :-10/02/24

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 (11.3cm)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 11.5 cm and Left Kidney measures 11.5cm.
- Ureters** :- Ureters are normal.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size(17.7cc) & 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



ISO 9001 : 2015

AAROGYAM DIAGNOSTICS

(A UNIT OF CULPAM HEALTH CARE PVT. LTD.)

F- 41, PC. Colony, Opp. Madhuban Complex,
Near Malahi Pakari Chowk, Kankarbagh, Patna - 20

9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Date	10/02/2024	Srl No.	10	Patient Id	2402100010
Name	Mr. HARSHVARDHAN KUMAR	Age	35 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HBA1C	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

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info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Date	10/02/2024	Srl No.	10	Patient Id	2402100010
Name	Mr. HARSHVARDHAN KUMAR	Age	35 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	15.0	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	7,100	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	67	%	40 - 75
LYMPHOCYTE	28	%	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	5.01	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	45.3	%	40 - 54
M C V	90.42	fl.	80 - 100
M C H	29.94	Picogram	27.0 - 31.0
M C H C	33.1	gm/dl	33 - 37
PLATELET COUNT	2.43	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"O"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	72.9	mg/dl	70 - 110
SERUM CREATININE	1.19	mg%	0.7 - 1.4
BLOOD UREA	29.9	mg /dl	15.0 - 45.0
SERUM URIC ACID	3.5	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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Date	10/02/2024	Srl No.	10	Patient Id	2402100010
Name	Mr. HARSHVARDHAN KUMAR	Age	35 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
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	7.3	gm/dl	6.6 - 8.3
ALBUMIN	4.1	gm/dl	3.4 - 5.2
GLOBULIN	3.2	gm/dl	2.3 - 3.5
A/G RATIO	1.281		
SGOT	19.6	IU/L	5 - 40
SGPT	25.5	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	58.6	U/L	40.0 - 130.0
GAMMA GT	23.0	IU/L	8.0 - 71.0
LFT INTERPRET			
<u>LIPID PROFILE</u>			
TRIGLYCERIDES	53.1	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	165.9	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	45.4	mg/dL	35.1 - 88.0
V L D L	10.62	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	109.88	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.654		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.42		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	



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Date	10/02/2024	Srl No.	10	Patient Id	2402100010
Name	Mr. HARSHVARDHAN KUMAR	Age	35 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.015		
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	10/02/2024	Srl No.	10	Patient Id	2402100010
Name	Mr. HARSHVARDHAN KUMAR	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
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MC-2024

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CIN: U85195GJ2009PLC057059



40204100201

TEST REPORT

Reg.No	: 40204100201	Reg.Date	: 11-Feb-2024 14:40	Collection	: 11-Feb-2024 14:40
Name	: HARSH VARDHAN KUMAR	Received	: 11-Feb-2024 14:40	Report	: 11-Feb-2024 15:46
Age	: 35 Years	Sex	: Male	Dispatch	: 11-Feb-2024 16:06
Referred By	: AAROGYAM DIAGNOSTICS @ PATNA	Status	: Final	Location	: 41 - PATNA
Referral Dr	: □				

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>CMLA</small>	0.96	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMLA</small>	7.54	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>CMLA</small>	2.419	µIU/mL	0.35 - 4.94

Sample Type: Serum

Comments:

Thyroid stimulating hormone (TSH) is synthesized and secreted by the anterior pituitary in response to a negative feedback mechanism involving concentrations of FT3 (free T3) and FT4 (free T4). Additionally, the hypothalamic tripeptide, thyrotropin-releasing hormone (TRH), directly stimulates TSH production. TSH stimulates thyroid cell production and hypertrophy, also stimulate the thyroid gland to synthesize and secrete T3 and T4. Quantification of TSH is significant to differentiate primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

TSH levels During Pregnancy :

- First Trimester : 0.1 to 2.5 µIU/mL
- Second Trimester : 0.2 to 3.0 µIU/mL
- Third trimester : 0.3 to 3.0 µIU/mL

Reference : Carl A.Burtis,Edward R.Ashwood,David E.Bruns. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics. 5th Edition. Philadelphia: WB Saunders,2012:2170

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

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