

12

BARB

सर्वोच्च सुरक्षा
Government of India

Download Date: 15/01/2021



विष्णु देव जिवत राम
Vishnu Dev Jivat Ram
जन्म तिथि/DOB: 25/02/1975
पुल/ MALE

Issue Date: 15/01/2021

9920 8629 7741
VID : 9117 8874 4010 0939

मेरा आधार, मेरी पहचान

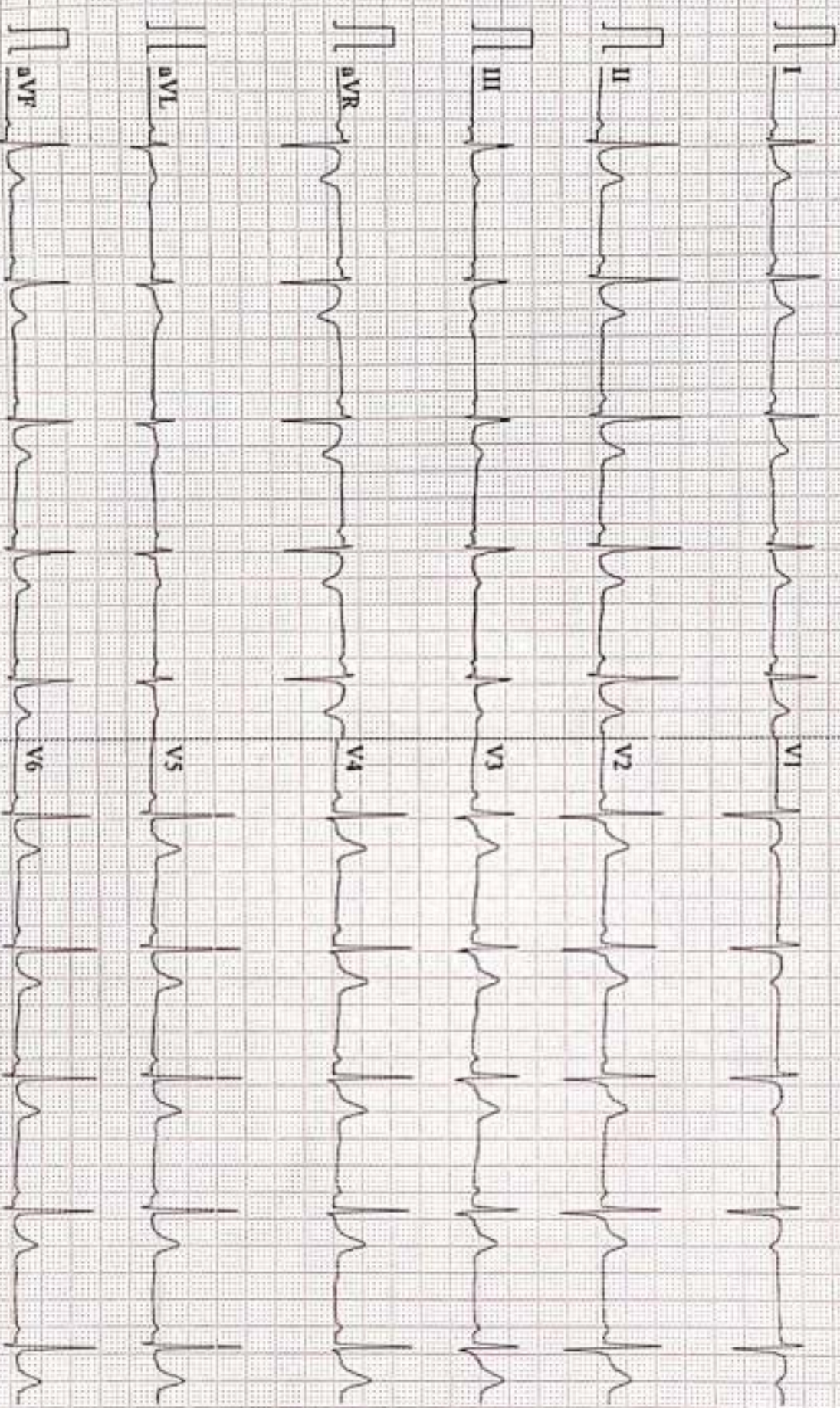
vishnudcv jwal ram

Male 48Years

Diagnosis Information:
Sinus Bradycardia

HR : 59 bpm
 P : 86 ms
 PR : 142 ms
 QRS : 94 ms
 QT/QTc : 381/380 ms
 P/QRS/T : 23/55/42 °
 RV5/SV1 : 1.53/0.851 mV

Ref-Phys :
Report Confirmed by:





Name :- Mr. Vishnudev Jiwat
Refd by :- BOB.

Age/Sex:- 48Yrs/M
Date :-09/12/23

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Mild enlarged in size (14.2cm) 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 (10.5cm) 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 8.8 cm and Left Kidney measures 9.4 cm.
- Ureters** :- Ureters are not dilated.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (14.4cc) & echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.
No inguinal hernia seen either side.

IMPRESSION:- *Mild Hepatomegaly,
Otherwise Normal Scan.*

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

AAROGYAM DIAGNOSTICS
PATNA

Report



(DEM212170906)(R)Kardio by Allengers

2378 / MR. VISHNUDEV JIWAT RAM / 48 Yrs / M / 170 Cms / 79 Kg Date: 09-Dec-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	77	45 %	110/70	084	00	
Standing	00:08	0:01	00.0	00.0	01.0	72	42 %	110/70	079	00	
HV	00:13	0:01	00.0	00.0	01.0	076	44 %	110/70	083	00	
Warm Up	00:34	0:01	01.0	00.0	01.0	071	41 %	110/70	078	00	
ExStart	01:22	0:06	01.7	10.0	01.1	101	59 %	110/70	111	00	
BRUCE/ Stage 1	04:22	3:00	01.7	10.0	04.7	124	72 %	115/75	142	00	
BRUCE/ Stage 2	07:22	3:00	02.5	12.0	07.1	146	85 %	120/80	175	00	
BRUCE/ Stage 3	10:22	3:00	03.4	14.0	10.2	170	99 %	125/85	212	00	
PeakEx	10:22	3:00	03.4	14.0	10.2	170	99 %	125/85	212	00	
Recovery	11:21	1:00	01.1	00.0	04.3	150	87 %	120/80	180	00	
Recovery	12:21	2:00	01.1	00.0	01.0	134	78 %	115/75	154	00	
Recovery	14:21	4:00	01.1	00.0	01.0	121	70 %	110/70	133	00	
Recovery	14:27	4:05	01.1	00.0	01.0	121	70 %	110/70	133	00	

Findings :

Exercise Time : 09:01
 Max HR Attained : 186 bpm 108% of Target 172
 Max BP Attained : (Sys) 125/85
 Max WorkLoad Attained : 10.2 Good response to induced stress
 Max ST Dep Lead & Value : V6 & -2.2 mm in Stage 3 mm
 Test End Reasons : Test Complete

Report :

AAROGYAM DIAGNOSTICS

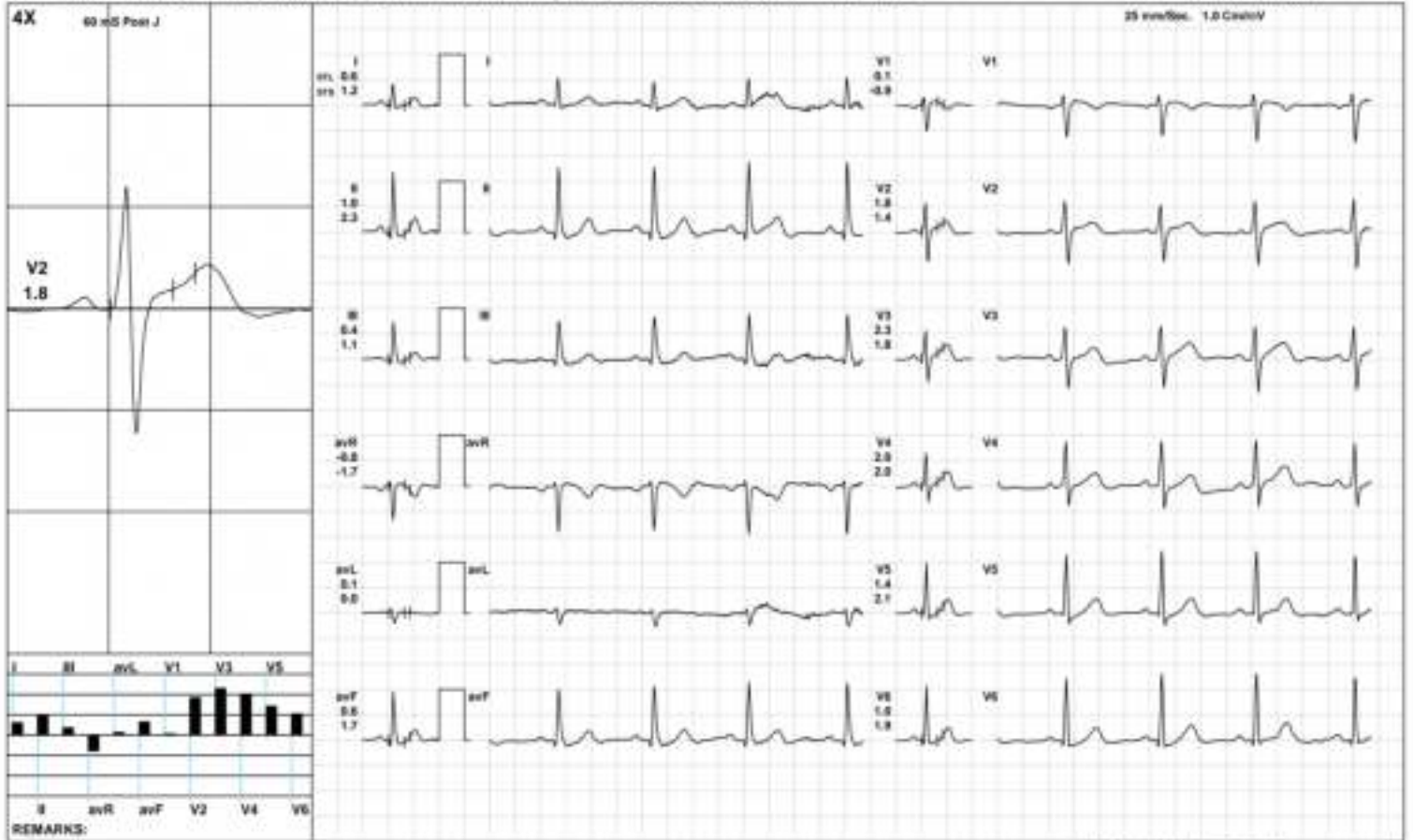
Supine



2378 / MR. VISHNUDEV JIWAT RAM / 48 Yrs / M / 170 Cms / 79 Kg / HR : 77

Date: 09-Dec-2023 02:36:36 PM METS: 1.6/77 bpm 44% of THR BP: 110/78 mmHg Raw ECG/ BLC On/ Natch On HF 0.05 Hz/LF 150 Hz

ExTime: 00:03 0.0 rps, 0.0%



AAROGYAM DIAGNOSTICS

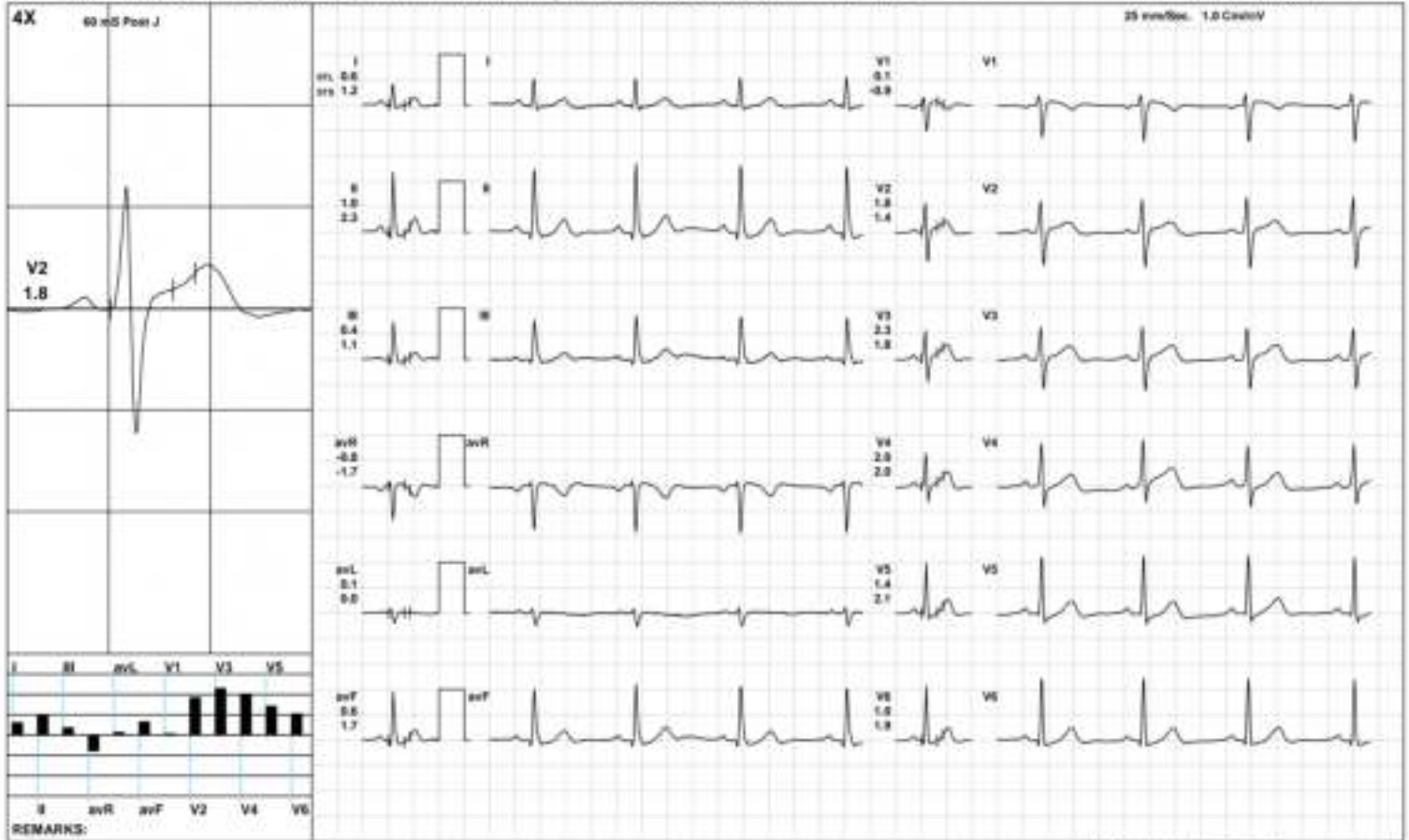
Standing



2378 / MR. VISHNUDEV JIWAT RAM / 48 Yrs / M / 170 Cms / 79 Kg / HR : 72

Date: 09-Dec-2023 02:36:36 PM METS: 1.0/ 72 bpm 41% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Natch On HF 0.05 Hz/ LF 150 Hz

ExTime: 00:08 0.0 rps, 0.0%



AAROGYAM DIAGNOSTICS

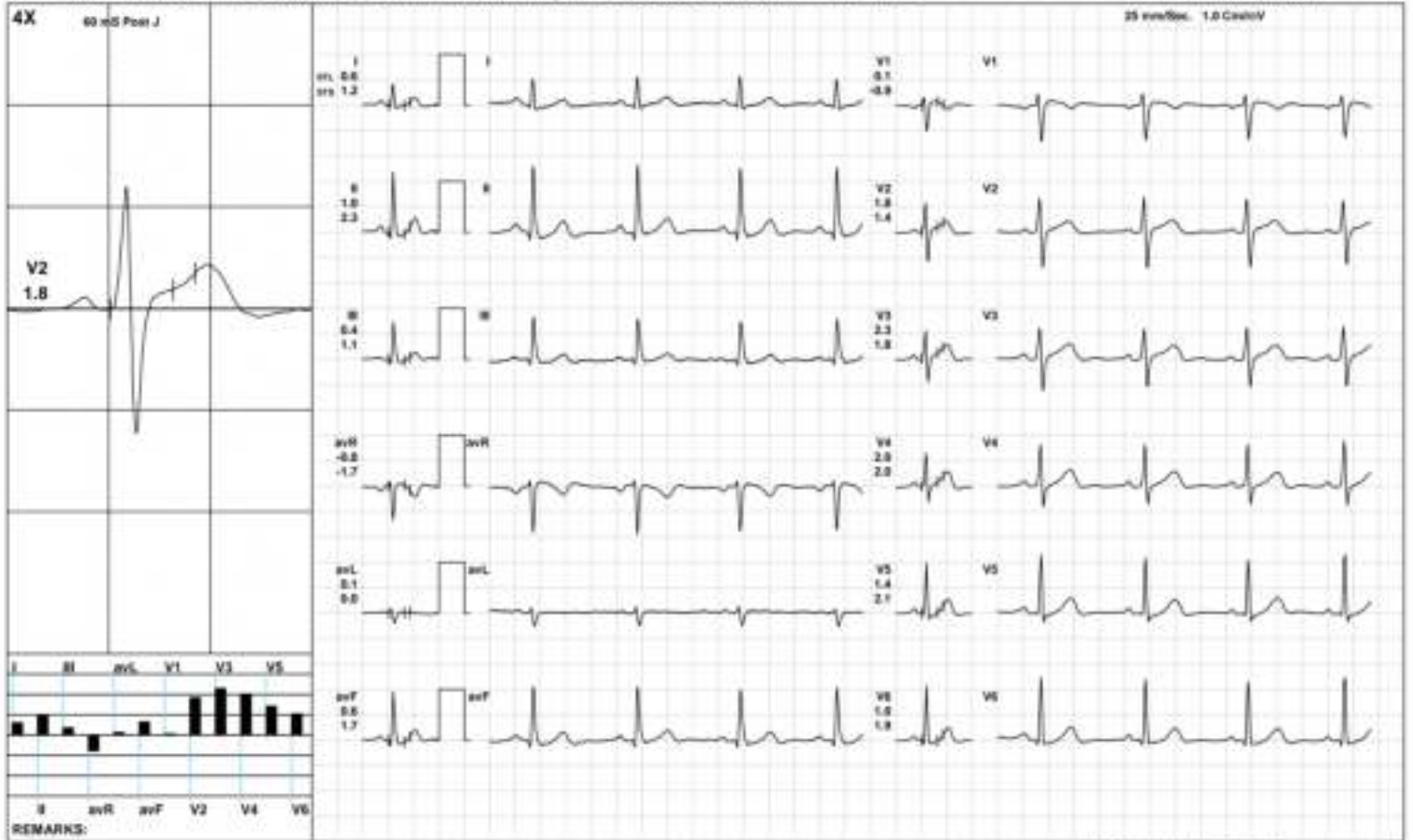
HV



2378 / MR. VISHNUDEV JIWAT RAM / 48 Yrs / M / 170 Cms / 79 Kg / HR : 76

Date: 09-Dec-2023 02:36:36 PM METS: 1.6/76 bpm 44% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Noch On HF 0.05 Hz/LF 150 Hz

ExTime: 00:13 0.0 rps, 0.0%



AAROGYAM DIAGNOSTICS

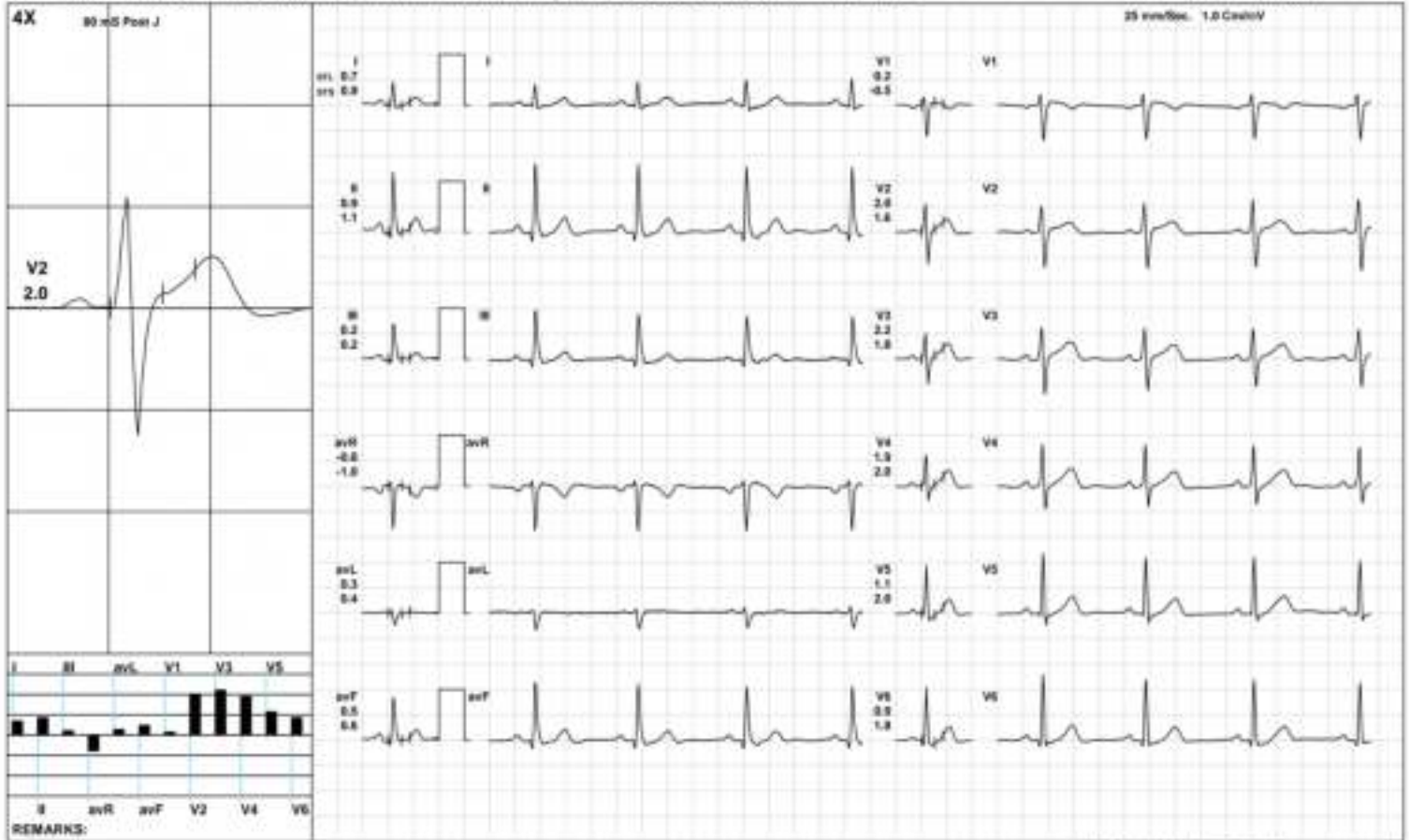
Warm Up



2378 / MR. VISHNUDEV JIWAT RAM / 48 Yrs / M / 170 Cms / 79 Kg / HR : 71

Date: 09-Dec-2023 02:36:36 PM METS: 1.0/ 71 bpm 41% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Natch On HF 0.05 Hz/ LF 150 Hz

ExTime: 00:34 1.0 rgh, 0.0%



AAROGYAM DIAGNOSTICS

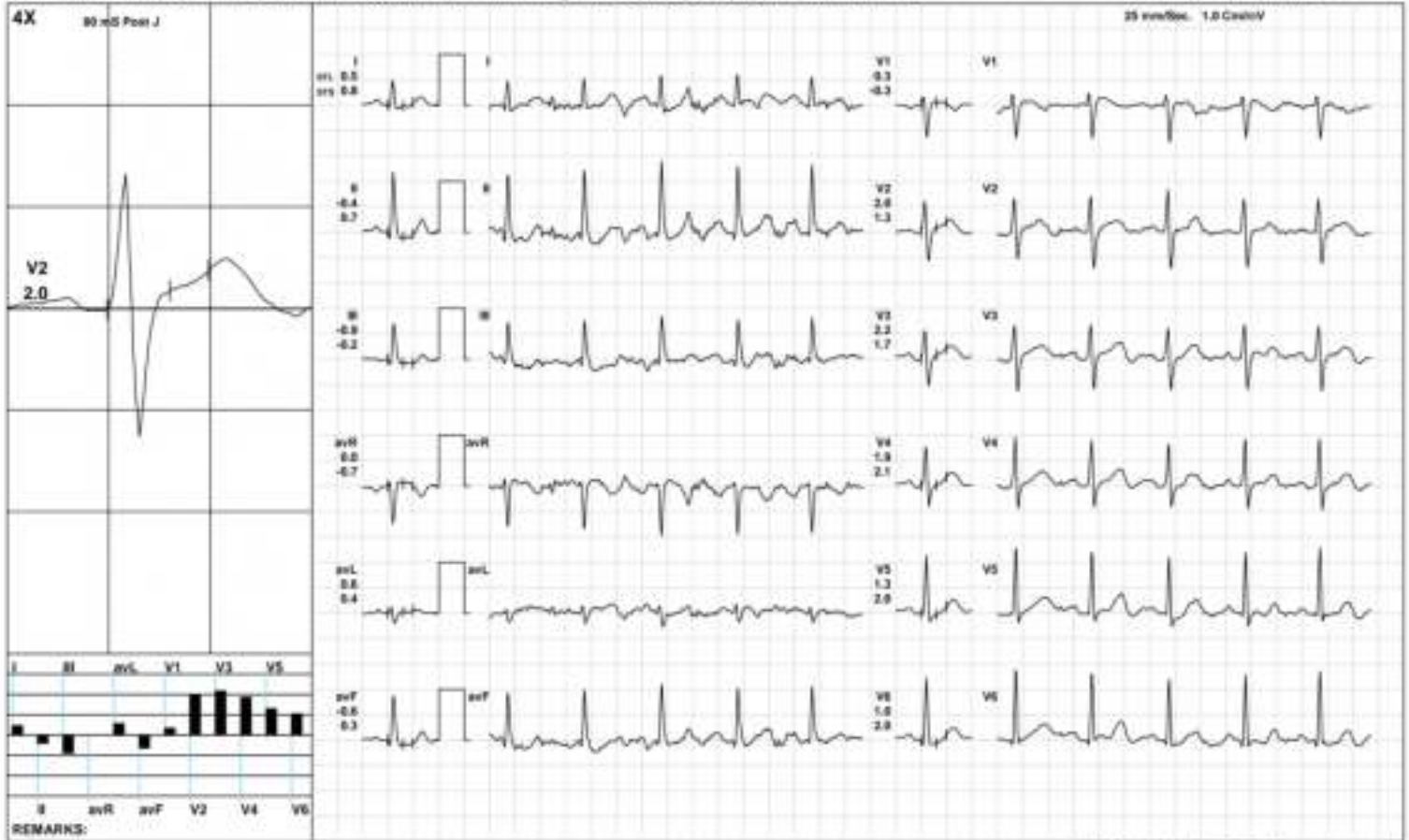
ExStart



2378 / MR. VISHNUDEV JIWAT RAM / 48 Yrs / M / 170 Cms / 79 Kg / HR : 101

Date: 09-Dec-2023 02:38:36 PM METS: 1.1/101 bpm 58% of THR BP: 110/78 mmHg Rate ECG: BUC Ov Notch Ov HF 0.05 Hz/LF 100 Hz

ExTime: 00:06 1.7 mph, 10.8%



AAROGYAM DIAGNOSTICS

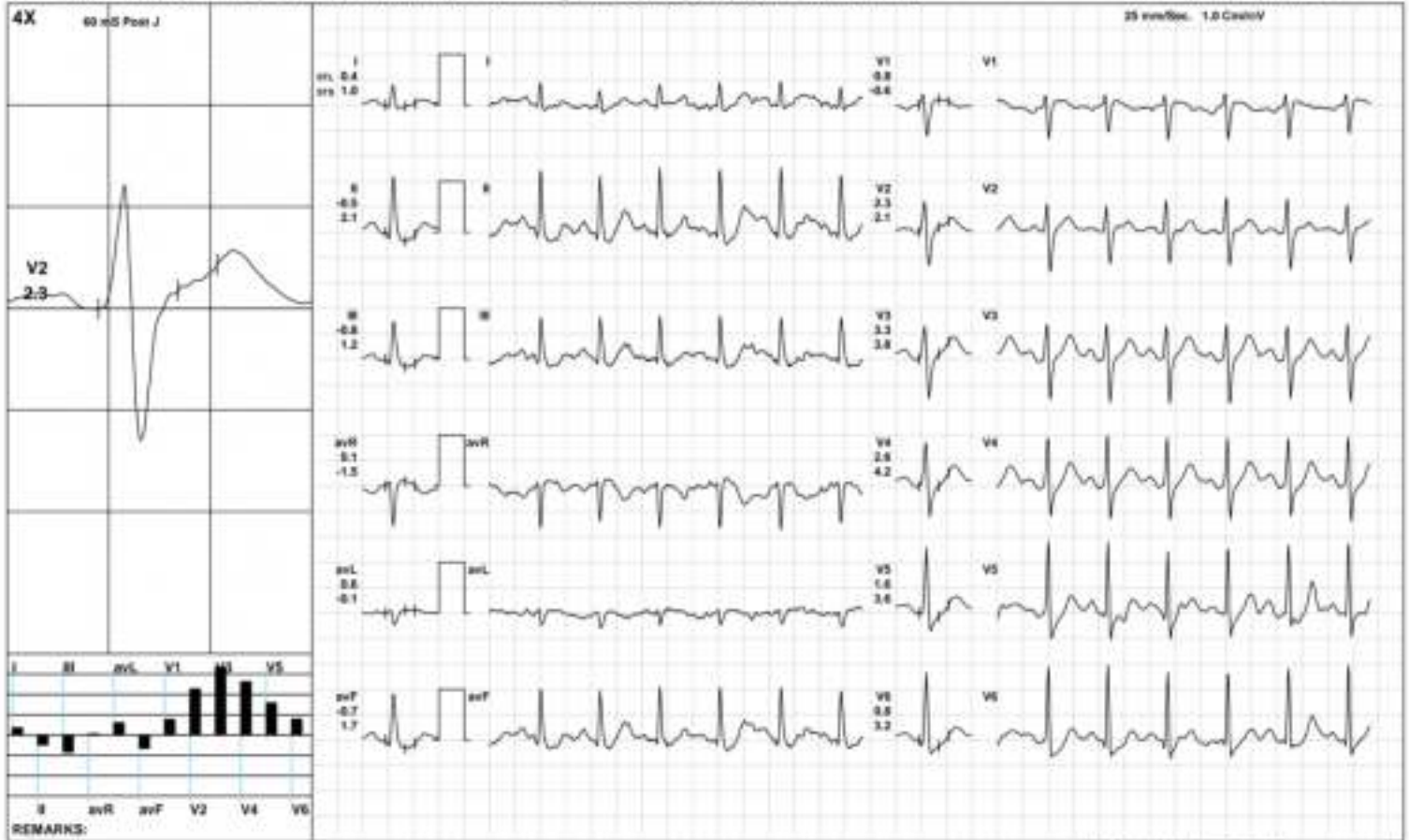
BRUCE/Stage 1(3:00)



2378 / MR. VISHNUDEV JIWAT RAM / 48 Yrs / M / 170 Cms / 79 Kg / HR : 124

Date: 09-Dec-2023 02:36:36 PM METS: 4.7Y 134 bpm T2% of THR BP: 115/75 mmHg Raw ECG: BUC Ov Notch Ov HF 0.05 Hz/LF 100 Hz

ExTime: 03:00 1.7 mph, 10.8%



AAROGYAM DIAGNOSTICS

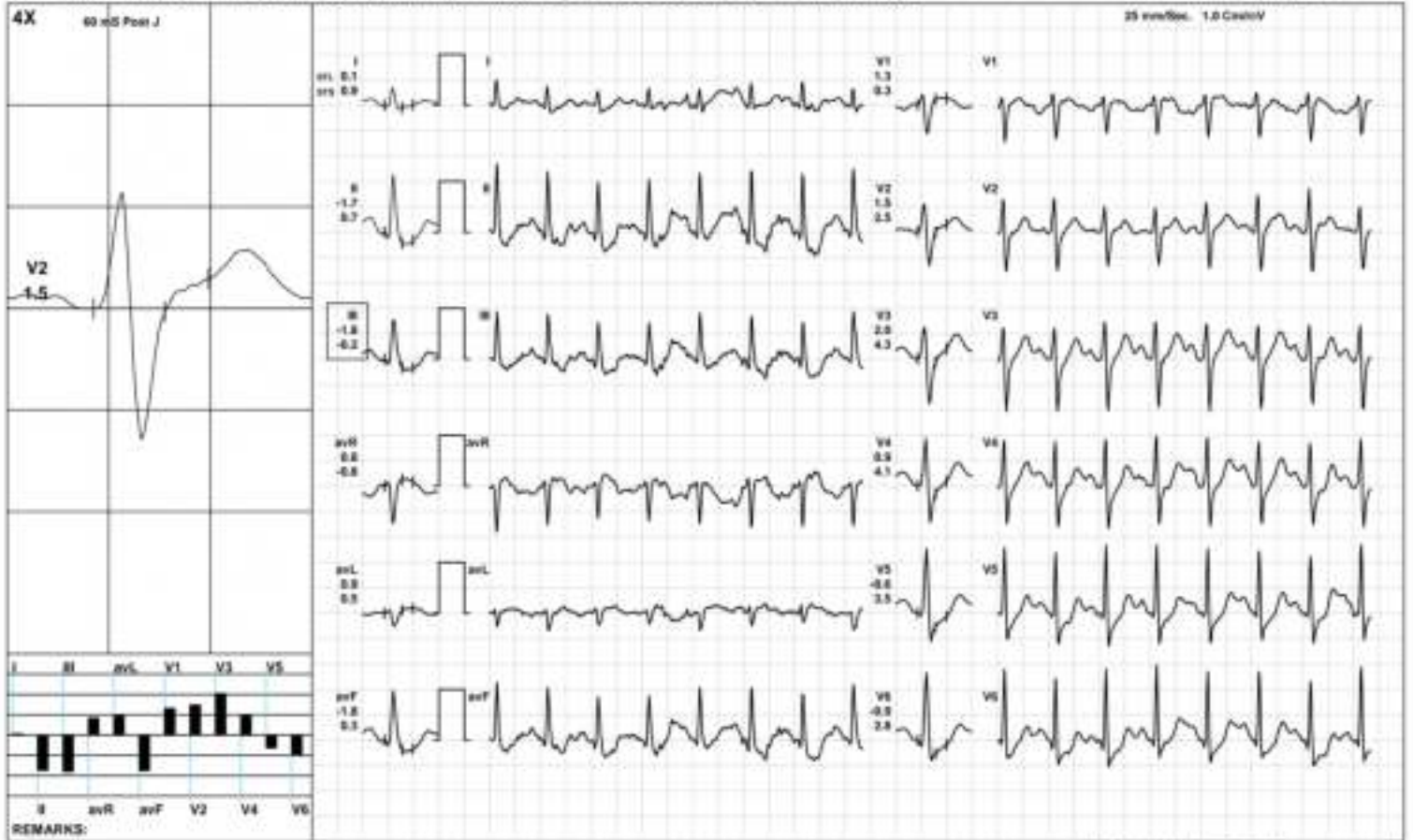
BRUCE/Stage 2(3:00)



2378 / MR. VISHNUDEV JIWAT RAM / 48 Yrs / M / 170 Cms / 79 Kg / HR : 146

Date: 09-Dec-2023 02:36:36 PM METS: 7.17 146 bpm 84% of THR BP: 120/80 mmHg Raw ECG/ BLC/ Grv/ Natch/ Grv/ HF 0.05 Hz/ LF 100 Hz

ExTime: 06:00 2.5 mph, 12.8%



AAROGYAM DIAGNOSTICS

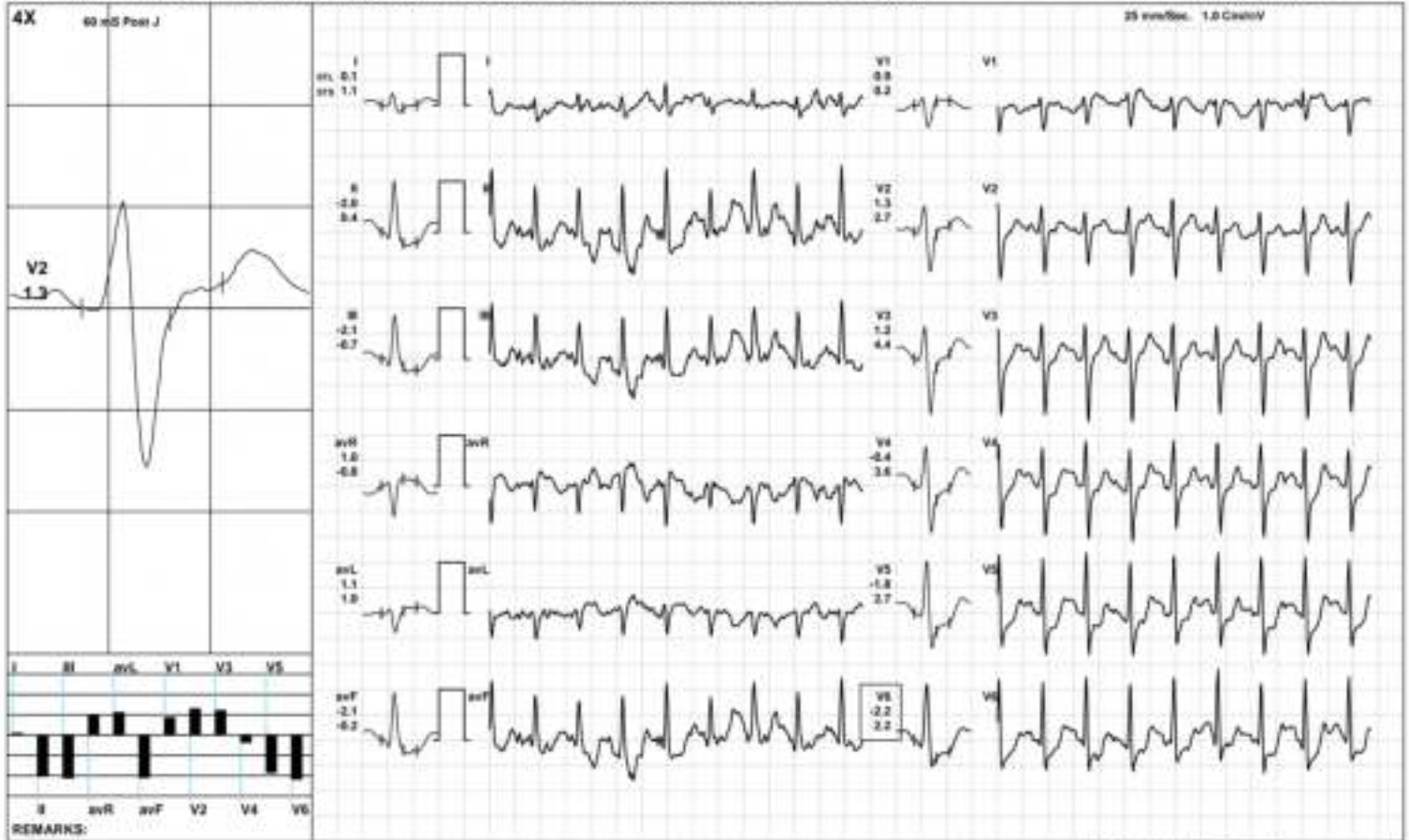
BRUCE/Stage 3(3:00)

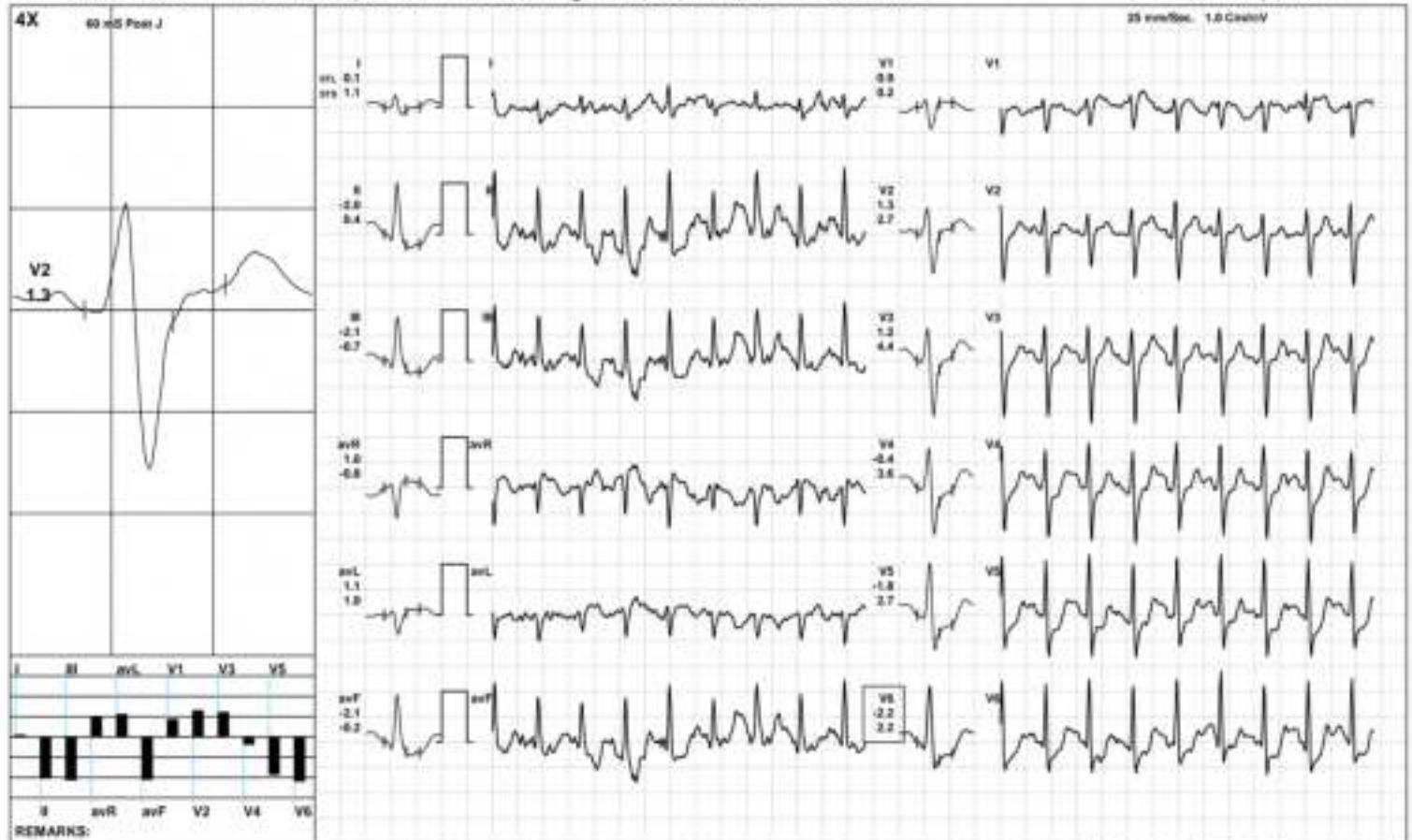


2378 / MR. VISHNUDEV JIWAT RAM / 48 Yrs / M / 170 Cms / 79 Kg / HR : 170

Date: 09-Dec-2023 02:38:36 PM METS: 18.2/170 bpm 98% of THR BP: 125/85 mmHg Raw ECG/BLC QrV Natch QrV HF 0.05 Hz LF 100 Hz

ExTime: 09:00 3.4 mph, 14.8%





AAROGYAM DIAGNOSTICS

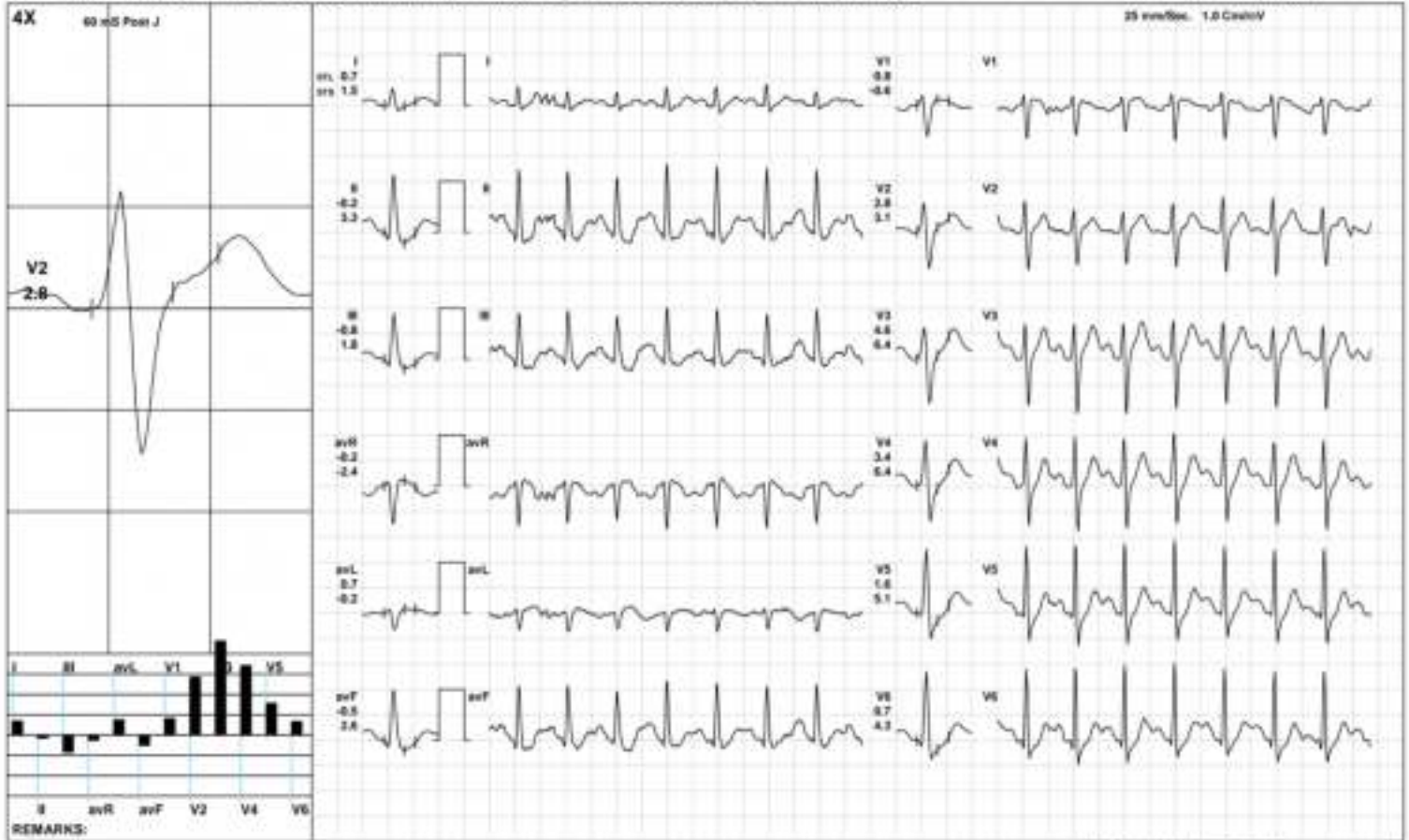
Recovery(1:00)



2378 / MR. VISHNUDEV JIWAT RAM / 48 Yrs / M / 170 Cms / 79 Kg / HR : 150

Date: 09-Dec-2023 02:36:36 PM METS: 4.3/ 150 bpm 87% of THR BP: 120/80 mmHg Raw ECG/ BLC/ Grv/ Natch/ Grv/ HF 0.05 Hz/ LF 100 Hz

ExTime: 09:01 1.1 mph, 0.0%



IGEM212170806(R)Kardic by Allergens

AAROGYAM DIAGNOSTICS

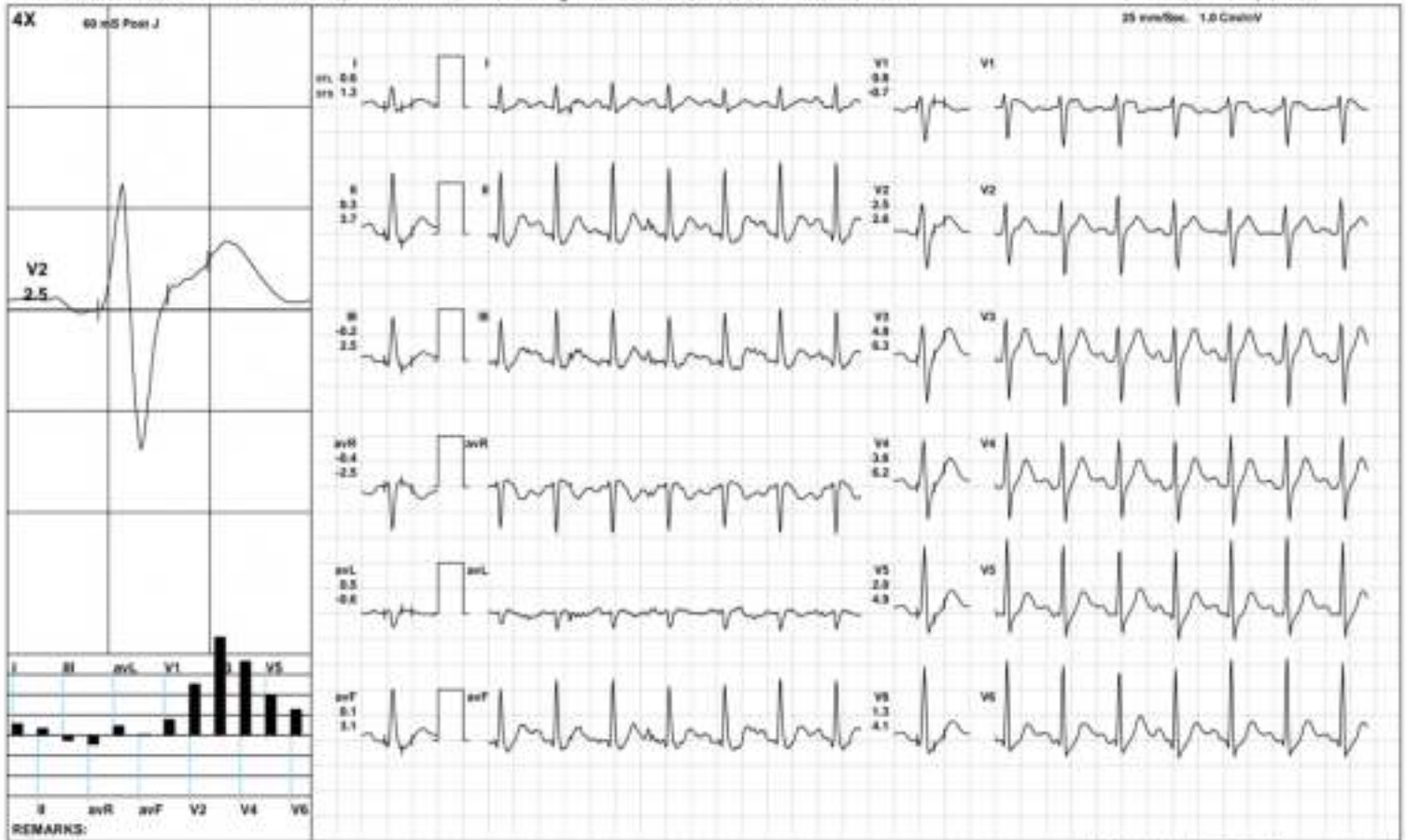
Recovery(2:00)



2378 / MR. VISHNUDEV JIWAT RAM / 48 Yrs / M / 170 Cms / 79 Kg / HR : 134

Date: 09-Dec-2023 02:38:36 PM METS: 1.0/ 134 bpm 77% of THR BP: 115/75 mmHg Rate ECG: BUC Ov Notch Ov HF 0.05 Hz/LF 100 Hz

ExTime: 09:01 1.1 mph, 0.0%



AAROGYAM DIAGNOSTICS

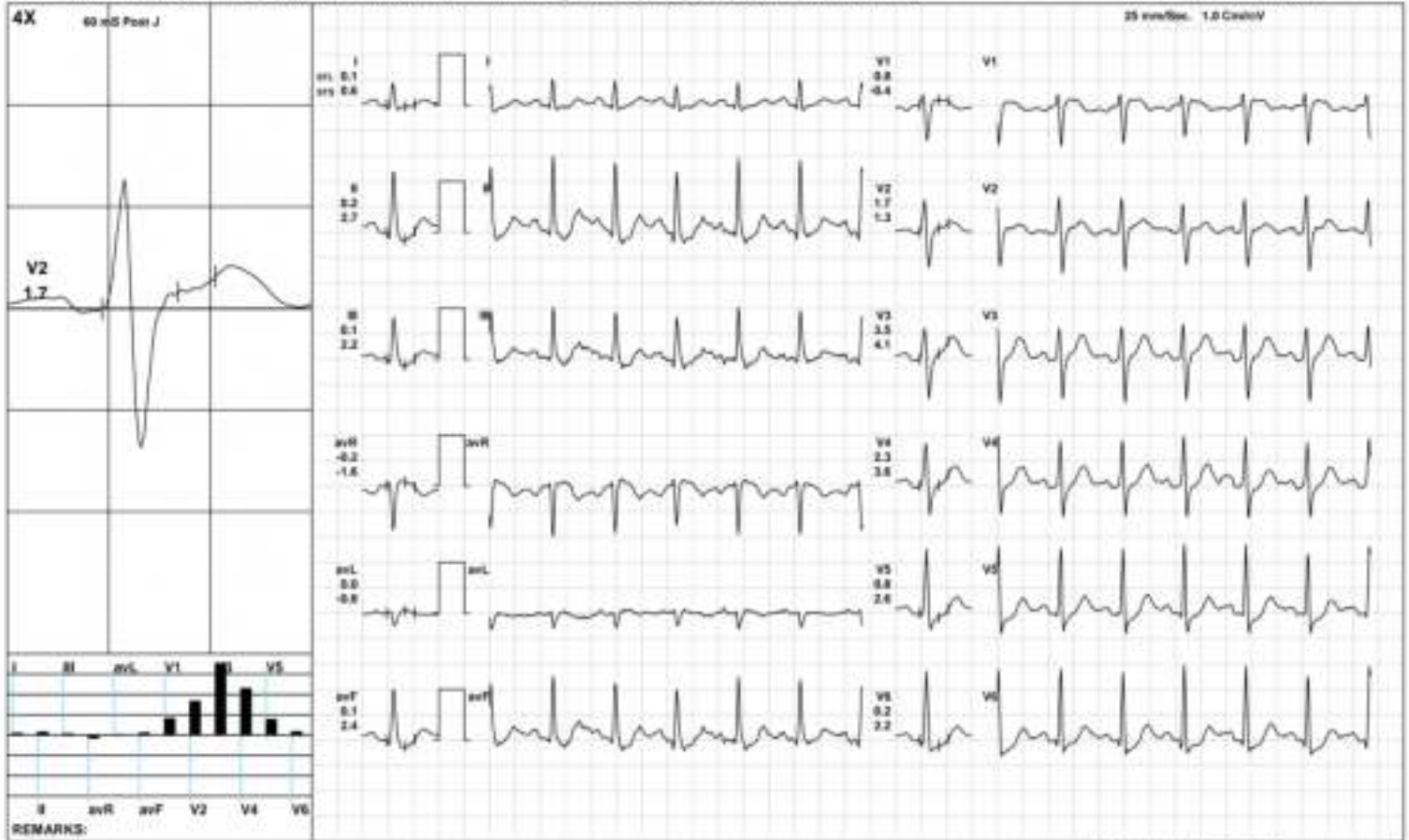
Recovery(4:00)



2378 / MR. VISHNUDEV JIWAT RAM / 48 Yrs / M / 170 Cms / 79 Kg / HR : 121

Date: 09-Dec-2023 02:36:36 PM METS: 1.0/ 121 bpm 70% of THR BP: 110/78 mmHg Rate ECG: BUC Ov Notch Ov HF 0.05 Hz/LF 100 Hz

ExTime: 09:01 1.1 mph, 0.0%



AAROGYAM DIAGNOSTICS

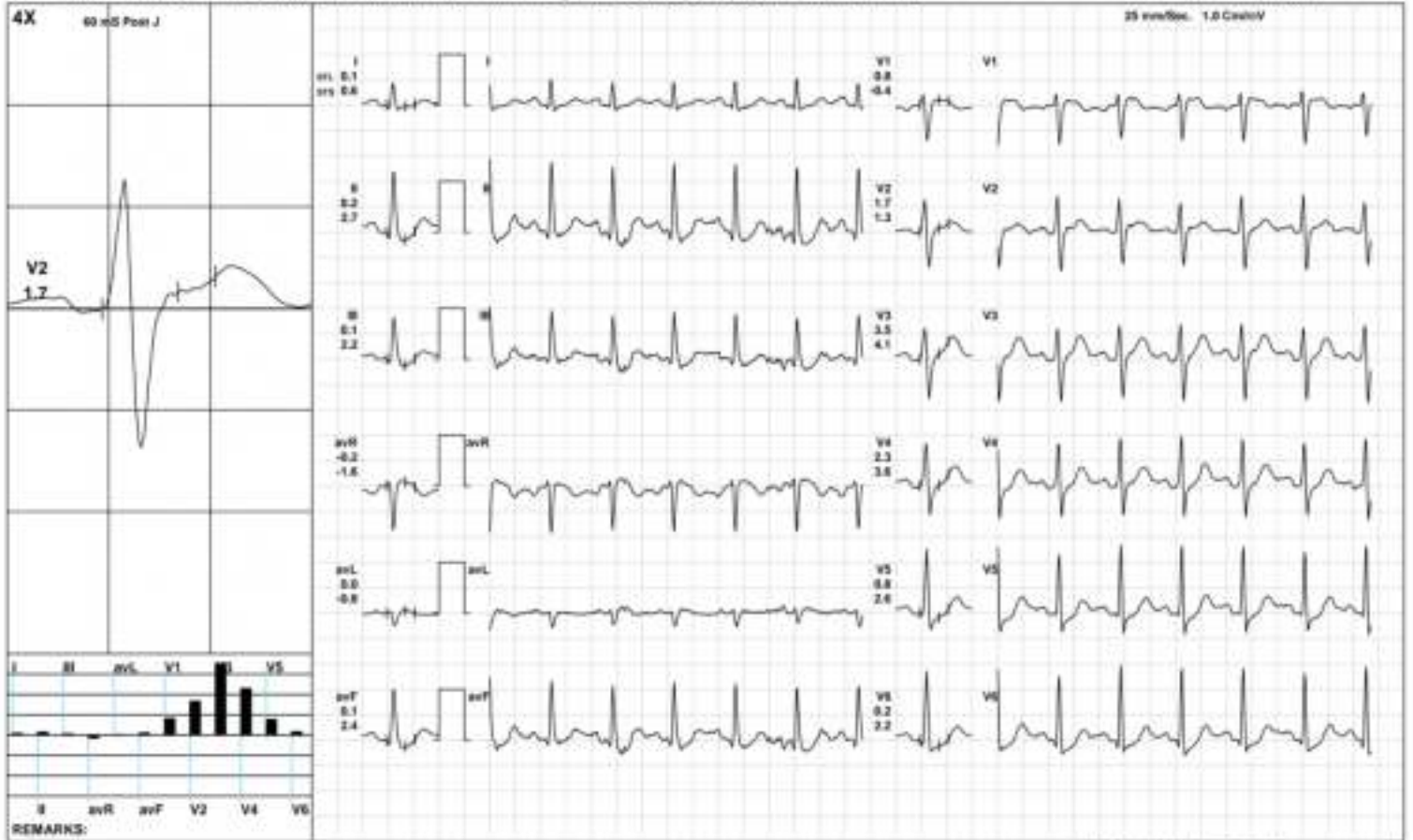
Recovery(4:05)



2378 / MR. VISHNUDEV JIWAT RAM / 48 Yrs / M / 170 Cms / 79 Kg / HR : 121

Date: 09-Dec-2023 02:36:36 PM METS: 1.0/ 121 bpm 70% of THR BP: 110/78 mmHg Rate ECG: BUC Ov Notch Ov HF 0.05 Hz/LF 100 Hz

ExTime: 09:01 1.1 mph, 0.0%



AAROGYAM DIAGNOSTICS

ST Measurements



2378 / MR. VISHNUDEV JIWAT RAM / 48 Yrs / M / 170 Cms / 79 Kg / HR : 69

Date: 09-Dec-2023 02:38:36 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	0.6	1.0	0.4	-0.8	0.1	0.6	0.1	1.8	2.3	2.0	1.4	1.0	1.2	2.3	1.1	-1.7	0.0	1.7	-0.9	1.4	1.8	2.0	2.1	1.9	
60 @mS Standing	0.6	1.0	0.4	-0.8	0.1	0.6	0.1	1.8	2.3	2.0	1.4	1.0	1.2	2.3	1.1	-1.7	0.0	1.7	-0.9	1.4	1.8	2.0	2.1	1.9	
HV	0.6	1.0	0.4	-0.8	0.1	0.6	0.1	1.8	2.3	2.0	1.4	1.0	1.2	2.3	1.1	-1.7	0.0	1.7	-0.9	1.4	1.8	2.0	2.1	1.9	
Warm Up	0.7	0.9	0.2	-0.8	0.3	0.5	0.2	2.0	2.2	1.9	1.1	0.9	0.9	1.1	0.2	-1.0	0.4	0.6	-0.5	1.6	1.8	2.0	2.0	1.8	
ExStart	0.5	-0.4	-0.9	0.0	0.6	-0.6	0.3	2.0	2.2	1.9	1.3	1.0	0.8	0.7	-0.2	-0.7	0.4	0.3	-0.3	1.3	1.7	2.1	2.0	2.0	
Stage 1	0.4	-0.5	-0.8	0.1	0.6	-0.7	0.8	2.3	3.3	2.6	1.6	0.8	1.0	2.1	1.2	-1.5	-0.1	1.7	-0.6	2.1	3.8	4.2	3.6	3.2	
Stage 2	0.1	-1.7	-1.8	0.8	0.9	-1.8	1.3	1.5	2.0	0.8	-0.6	-0.9	0.9	0.7	-0.2	-0.8	0.5	0.3	0.3	2.5	4.3	4.1	3.5	2.8	
Stage 3	0.1	-2.0	-2.1	1.0	1.1	-2.1	0.9	1.3	1.2	-0.4	-1.8	-2.2	1.1	0.4	-0.7	-0.8	1.0	-0.2	0.2	2.7	4.4	3.6	2.7	2.2	
PeakEx	0.1	-2.0	-2.1	1.0	1.1	-2.1	0.9	1.3	1.2	-0.4	-1.8	-2.2	1.1	0.4	-0.7	-0.8	1.0	-0.2	0.2	2.7	4.4	3.6	2.7	2.2	
Recovery	0.5	-0.5	-1.0	0.0	0.7	-0.7	0.9	2.5	4.1	2.8	1.0	0.2	1.3	2.7	1.5	-2.0	-0.1	2.1	-0.5	2.9	5.9	5.7	4.5	3.6	
Recovery	0.4	-0.2	-0.5	-0.1	0.4	-0.3	0.7	2.0	4.0	2.8	1.4	0.7	1.4	2.3	1.0	-1.9	0.2	1.6	-0.1	3.3	6.7	6.5	5.2	4.2	
Recovery	0.2	0.3	0.1	-0.3	0.0	0.2	0.8	1.9	3.9	2.7	1.2	0.6	0.5	2.7	2.3	-1.6	-0.9	2.5	-0.4	1.5	4.3	3.9	3.1	2.7	
Recovery	0.1	0.2	0.1	-0.2	0.0	0.1	0.8	1.7	3.5	2.3	0.8	0.2	0.6	2.7	2.2	-1.6	-0.8	2.4	-0.4	1.3	4.1	3.6	2.6	2.2	
				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(μVs)	Supine	4.3	7.5	3.1	-5.8	0.7	5.1	-0.6	9.9	13.2	12.2	9.4	7.6
	Standing	4.3	7.5	3.1	-5.8	0.7	5.1	-0.6	9.9	13.2	12.2	9.4	7.6
	HV	4.3	7.5	3.1	-5.8	0.7	5.1	-0.6	9.9	13.2	12.2	9.4	7.6
	Warm Up	6.0	9.7	4.0	-7.8	1.2	6.5	-0.1	14.0	16.5	14.8	9.8	8.2
	ExStart	2.7	-2.2	-5.0	0.0	3.5	-3.5	2.0	13.6	14.5	12.0	8.4	6.2
	Stage 1	1.0	-5.8	-6.8	2.4	3.9	-6.3	5.5	10.8	14.7	10.0	4.5	0.3
	Stage 2	-1.3	-12.9	-11.6	7.1	5.2	-12.3	7.9	6.2	6.2	0.1	-8.8	-9.8
	Stage 3	-0.9	-14.2	-13.3	7.6	6.2	-13.9	5.9	4.7	0.4	-7.2	-14.5	-16.3
	PeakEx	-0.9	-14.2	-13.3	7.6	6.2	-13.9	5.9	4.7	0.4	-7.2	-14.5	-16.3
	Recovery	0.8	-8.2	-9.0	3.7	4.8	-8.6	6.3	10.0	13.7	6.1	-2.5	-5.4
	Recovery	0.2	-5.9	-6.1	2.9	3.1	-5.8	5.1	8.3	14.3	8.1	0.7	-1.8
	Recovery	0.8	-1.6	-2.4	0.4	1.6	-2.1	5.2	9.2	17.9	11.0	3.0	0.2
	Recovery	-0.2	-2.8	-2.6	1.4	1.2	-2.7	5.1	7.7	14.7	8.5	0.9	-2.1



Time (Min.)	HR (bpm)	PR Int (mS)	QRS Wid (mS)	QRS Axis (Deg.)	QTc (mS)	P _{1/2} (V) (Max)	P _{1/2} (V) (Max)	S _{1/2} (V) (Min)	T _{1/2} (V) (Max)	Min. J (µV)	Leads for (J & P ₂)	Min. Post JRR Var (µV)	Var (%)	VEB (Counts)	Missed Beats (Counts)
00:30	83	284	63	68	388	193	1259	-901	303	82	R	-53	0.00	0	0
01:00	96	208	60	72	415	248	1278	-894	402	71	R	-76	0.00	0	0
01:30	102	202	60	68	471	130	1286	-870	281	22	R	-96	0.00	0	0
02:00	108	182	60	70	468	193	1267	-874	302	32	R	-117	0.00	0	0
02:30	116	140	60	72	474	198	1314	-818	373	101	R	-94	0.00	0	0
03:00	118	156	114	71	468	257	1356	-814	401	107	R	-127	0.00	0	0
03:30	120	158	60	73	451	202	1329	-808	404	88	R	-118	0.00	0	0
04:00	122	152	68	73	455	221	1367	-819	419	60	R	-123	0.00	0	0
04:30	125	150	70	72	457	279	1351	-823	440	-220	R	-160	0.00	0	0
05:00	131	132	68	76	331	248	1312	-866	422	-182	R	-228	0.00	0	0
05:30	138	128	68	76	463	398	1360	-822	424	-149	R	-198	0.00	0	0
06:00	142	124	68	70	341	316	1363	-862	447	-165	R	-232	0.00	0	0
06:30	144	126	68	72	445	281	1376	-868	442	-186	R	-218	0.00	0	0
07:00	146	124	68	72	440	240	1368	-863	443	-198	R	-272	0.00	0	0
07:30	150	116	68	77	449	306	1378	-909	474	-100	R	-193	0.00	0	0
08:00	156	110	68	75	337	310	1324	-1048	435	-171	R	-257	0.00	0	0
09:30	160	108	68	75	435	318	1303	-1041	403	-227	R	-223	0.00	0	0
09:00	163	104	68	79	425	287	1283	-1039	417	-239	R	-248	0.00	0	0
09:30	168	108	68	78	412	315	1251	-1077	412	-130	R	-348	0.00	0	0
10:00	171	102	68	83	410	276	1206	-1043	411	-272	R	-354	0.00	0	0
10:30	169	104	66	81	401	303	1221	-1090	389	-359	VB	-246	0.00	0	0
11:00	167	104	60	78	422	280	1299	-1000	540	-40	R	-174	0.00	0	0
11:30	148	114	60	78	426	289	1408	-929	614	21	R	-128	0.00	0	0
12:00	138	124	62	77	453	271	1440	-821	627	-310	VB	-96	0.00	0	0
12:30	130	134	62	75	283	224	1488	-906	642	-128	R	-17	0.00	0	0



2378 / MR. VISHNUDEV JIWAT RAM / 48 Yrs / Male / 170 Cm / 75 Kg

Time (Min.)	HR (bpm)	PR Int (mS)	QRS Wid (mS)	QRS Axis (Deg.)	QTc (mS)	P _{1/2} (V) (Max)	P _{1/2} (V) (Max)	S _{1/2} (V) (Min)	T _{1/2} (V) (Max)	Min. J (µV)	Leads for (J & P ₂)	Min. Post JRR (µV)	Var (%)	VEB (Counts)	Missed Beats (Counts)
13 : 00	128	102	63	75	466	216	1456	-822	597	64	R	-51	0.00	0	0
13 : 30	123	146	58	73	457	211	1421	-899	525	40	avR	-42	0.00	0	0
14 : 00	121	104	62	70	443	203	1392	-863	476	-216	V6	-42	0.00	0	0



MC-2024

Lab Facility : Unipath House, Besides Sahjanand College, Opp. Kamdhenu Complex, Panjarapole, Ambawadi, Ahmedabad-380015 Gujarat
Phone: +91-79-49006800 | WhatsApp: 6356005900 | Email: info@unipath.in | Website: www.unipath.in
Regd. Office : 5th Floor, Doctor House, Nr. Parimal Garden, Ahmedabad-380006 Gujarat
CIN: U85195GJ2009PLC057059



31204100139

TEST REPORT

Reg.No : 31204100139	Reg.Date : 10-Dec-2023 13:48	Collection : 10-Dec-2023 13:48
Name : VISHNUDEVI JEWAT		Received : 10-Dec-2023 13:48
Age : 48 Years	Sex : Male	Report : 10-Dec-2023 14:49
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 10-Dec-2023 15:09
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>CMLA</small>	1.00	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMLA</small>	8.06	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>CMLA</small>	2.738	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 -----

(Signature)

Dr. Avani Patel
M.D. Biochemistry
Reg No.- G-34103



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	09/12/2023	Srl No.	15	Patient Id	2312090015
Name	Mr. VISHNUDEV JIWAT RAM	Age	48 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
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, PC. Colony, Opp. Madhuban Complex,
Near Malahi Pakari Chowk, Kankarbagh, Patna - 20

9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Date	09/12/2023	Sri No.	15	Patient Id	2312090015
Name	Mr. VISHNUDEV JIWAT RAM	Age	48 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.5	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	5,600	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	58	%	40 - 75
LYMPHOCYTE	33	%	20 - 45
EOSINOPHIL	03	%	01 - 06
MONOCYTE	06	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	12	mm/1st hr.	0 - 15
R B C COUNT	4.55	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	40.5	%	40 - 54
M C V	89.01	fl.	80 - 100
M C H	29.67	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.34	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	72.6	mg/dl	70 - 110
SERUM CREATININE	1.05	mg%	0.7 - 1.4
BLOOD UREA	23.5	mg /dl	15.0 - 45.0
SERUM URIC ACID	6.9	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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	09/12/2023	Srl No.	15	Patient Id	2312090015
Name	Mr. VISHNUDEV JIWAT RAM	Age	48 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.65	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.24	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.41	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.1	gm/dl	6.6 - 8.3
ALBUMIN	3.9	gm/dl	3.4 - 5.2
GLOBULIN	3.2	gm/dl	2.3 - 3.5
A/G RATIO	1.219		
SGOT	17.9	IU/L	5 - 40
SGPT	21.8	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	81.1	U/L	40.0 - 130.0
GAMMA GT	23.5	IU/L	8.0 - 71.0
LFT INTERPRET			
<u>LIPID PROFILE</u>			
TRIGLYCERIDES	40.0	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	170.5	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	41.3	mg/dL	35.1 - 88.0
V L D L	8	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	121.2	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	4.128		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.935		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	



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	09/12/2023	Srl No.	15	Patient Id	2312090015
Name	Mr. VISHNUDEV JIWAT RAM	Age	48 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COLOUR	YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.030		
PH	6.0		
ALBUMIN	NIL		
SUGAR	NIL		
MICROSCOPIC EXAMINATION			
PUS CELLS	1-3	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	1-2	/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.



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	09/12/2023	Srl No.	15	Patient Id	2312090015
Name	Mr. VISHNUDEV JIWAT RAM	Age	48 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



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	09/12/2023	Srl No.	15	Patient Id	2312090015
Name	Mr. VISHNUDEV JIWAT RAM	Age	48 Yrs.	Sex	M
Ref. By	Dr.BOB				

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

BIOCHEMISTRY

BLOOD SUGAR PP	91.2	mg/dl	80 - 160
BOB			

**** End Of Report ****

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