



(13)

RBAB

 भारत सरकार
Government of India

 रोहित राज
Rohit Raj
जन्म तिथि/DOB: 22/09/1993
पुरुष/ MALE



3315 1465 7555
VID: 9119 0765 0484 9269

मेरा आधार, मेरी पहचान

23-03-2024 11:19:40 AM

ROHIT RAJ
Male 30Years

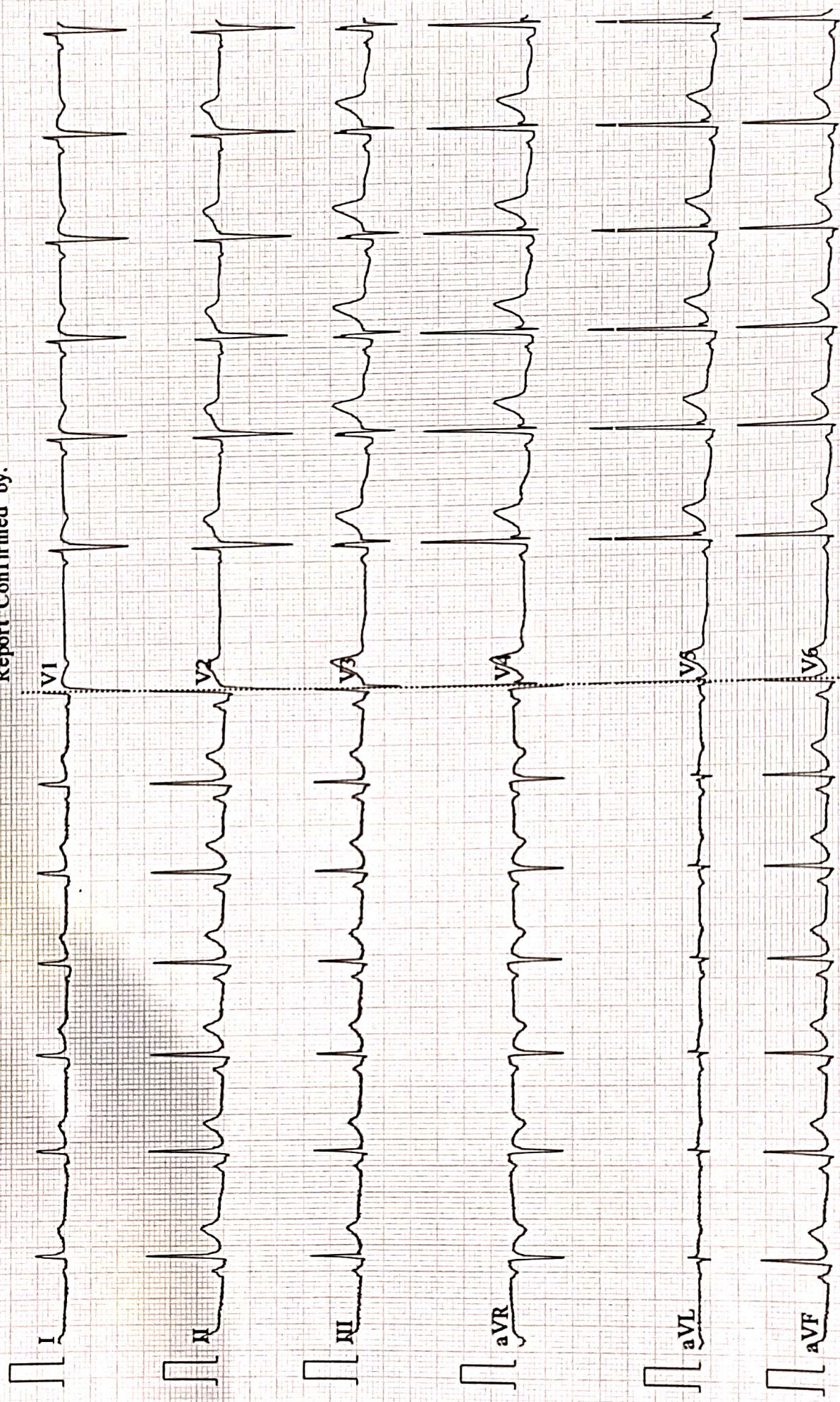
Diagnosis Information:

Sinus Arrhythmia
Larged PtfV1
ST Elevation(V4,V5,V6)

HR : 79 bpm
P : 86 ms
PR : 128 ms
QRS : 83 ms
QT/QTc : 333/383 ms
P/QRS/T : 78/64/67 °
RV5/SV1 : 2.222/1.239 mV

Ref-Phys. :

Report Confirmed by:





Name :- Mr. Rohit Raj
Refd by :- Dr. Corp

Age/Sex:- 30Yrs/M
Date :-23/03/24

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size (11.7cm)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 (7.8cm)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 8.7cm and Left Kidney measures 8.9cm.
- Ureters** :- Ureters are normal.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (12.2cc) and echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *Normal Scan.*

Dr. Arun Kumar
MBBS, DMRD (Radio-Diagnosis)
Consultant Radiologist

AAROGYAM DIAGNOSTICS**PATNA****2617 / ROHIT RAJ / 30 Yrs / M / 170 Cms / 57 Kg Date: 23-Mar-2024 Technician : RESHMA ALI****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	62	33 %	110/80	068	00	
Standing	00:07	0:01	00.0	00.0	01.0	62	33 %	110/80	068	00	
HV	00:11	0:01	00.0	00.0	01.0	065	34 %	110/80	071	00	
Warm Up	00:15	0:01	01.0	00.0	01.0	070	37 %	110/80	077	00	
ExStart	00:20	0:06	01.7	10.0	01.1	082	43 %	110/80	090	00	
BRUCE/ Stage 1	03:20	3:00	01.7	10.0	04.7	127	67 %	115/85	146	00	
BRUCE/ Stage 2	06:20	3:00	02.5	12.0	07.1	147	77 %	120/85	176	00	
BRUCE/ Stage 3	09:20	3:00	03.4	14.0	10.2	176	93 %	120/85	211	00	
PeakEx	09:23	3:00	03.4	14.0	10.3	176	93 %	120/85	211	00	
Recovery	10:22	1:00	01.1	00.0	04.3	153	81 %	120/85	183	00	
Recovery	11:22	2:00	01.1	00.0	01.0	141	74 %	120/80	169	00	
Recovery	11:37	2:14	01.1	00.0	01.0	142	75 %	120/80	170	00	

Findings :

Exercise Time : 09:04
Max HR Attained : 188 bpm 99% of Target 190
Max BP Attained : (Sys) 120/85
Max WorkLoad Attained : 10.3 Good response to induced stress
Max ST Dep Lead & Value : III & -0.9 mm in Stage 3 mm
Test End Reasons : Test Complete, Test Complete

Report :

AAROGYAM DIAGNOSTICS

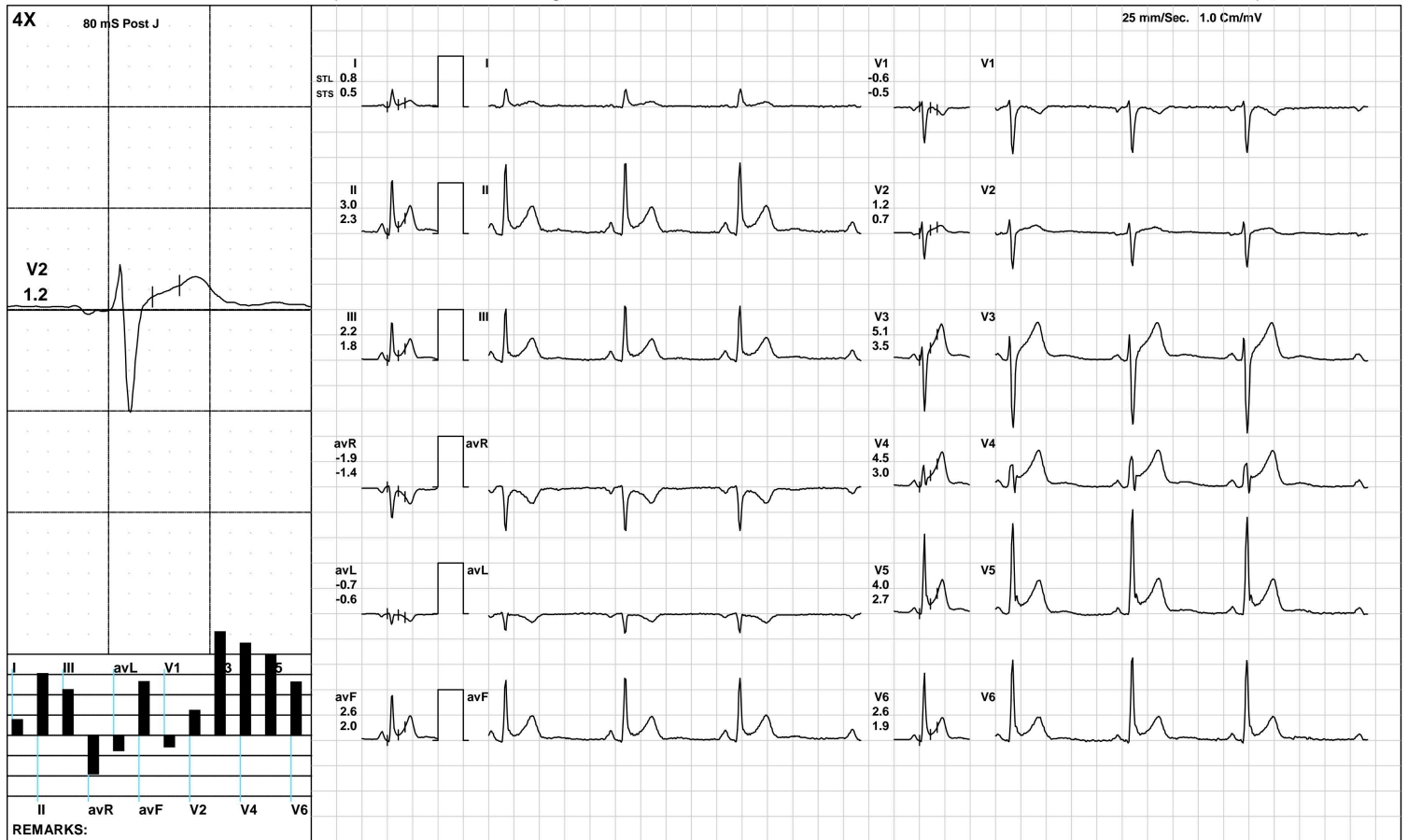
2617 / ROHIT RAJ / 30 Yrs / M / 170 Cms / 57 Kg / HR : 62

Supine



Date: 23-Mar-2024 10:47:30 AM METS: 1.0/ 62 bpm 32% of THR BP: 110/80 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

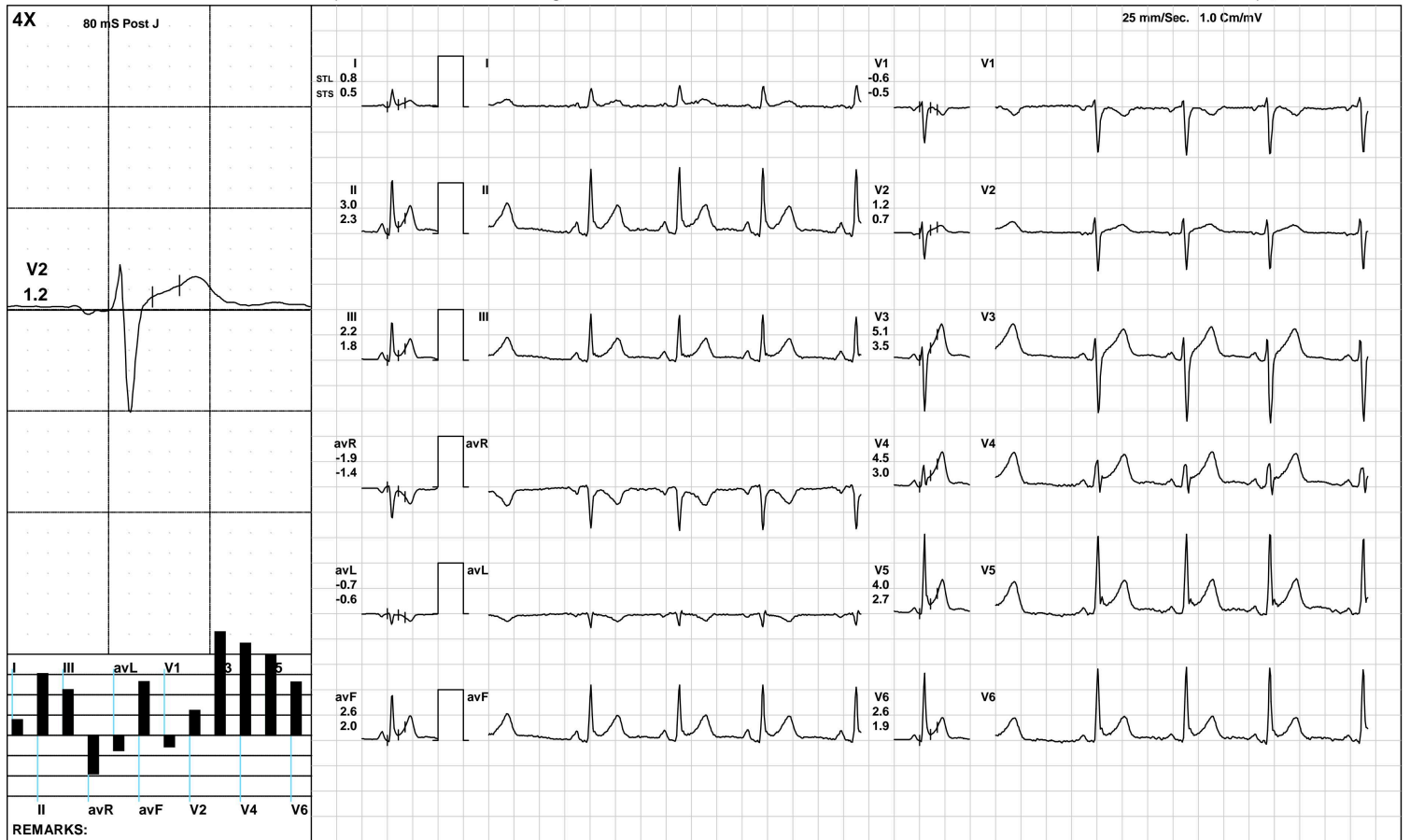
Standing



2617 / ROHIT RAJ / 30 Yrs / M / 170 Cms / 57 Kg / HR : 62

Date: 23-Mar-2024 10:47:30 AM METS: 1.0/ 62 bpm 32% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:07 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

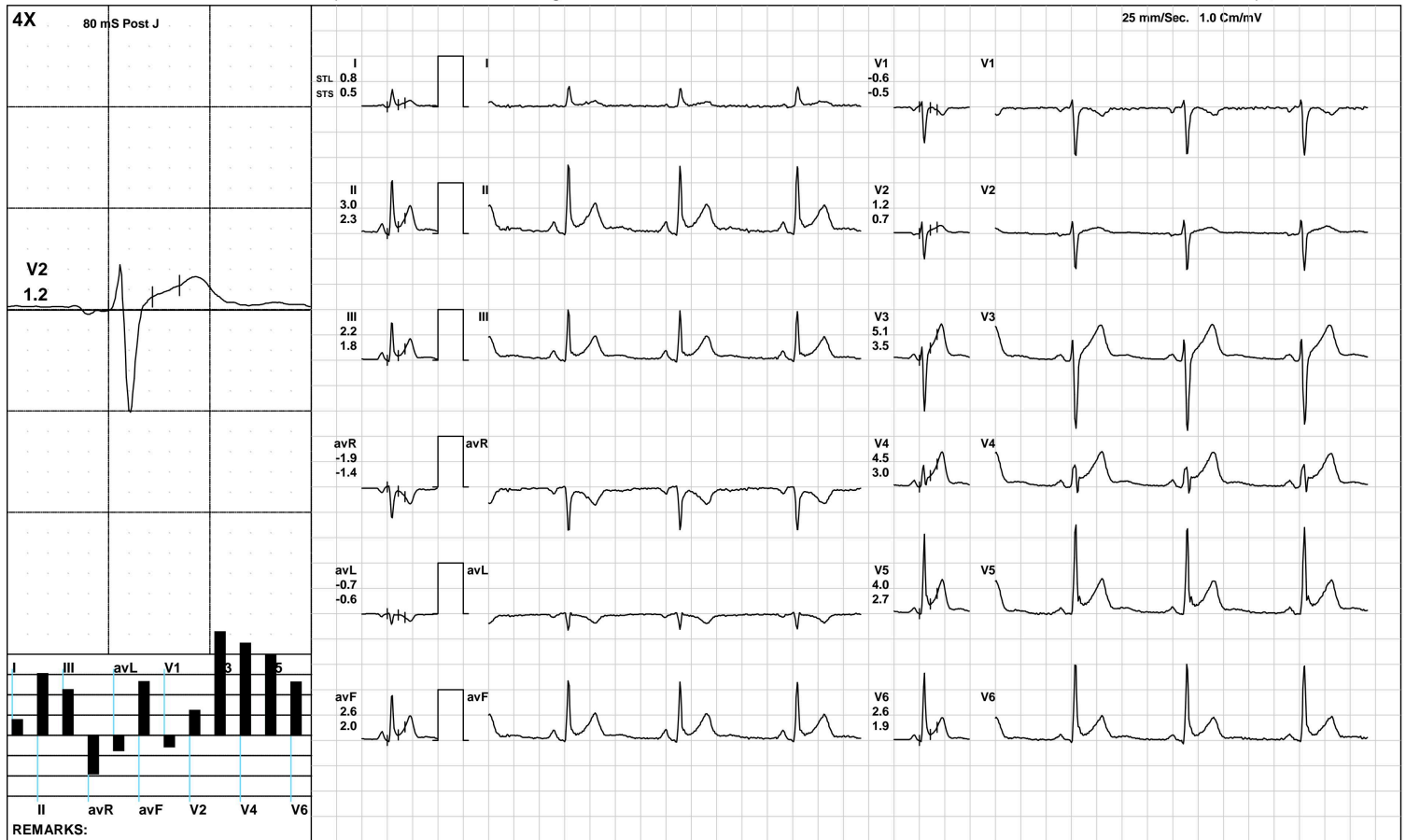
HV



2617 / ROHIT RAJ / 30 Yrs / M / 170 Cms / 57 Kg / HR : 65

Date: 23-Mar-2024 10:47:30 AM METS: 1.0/ 65 bpm 34% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:11 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

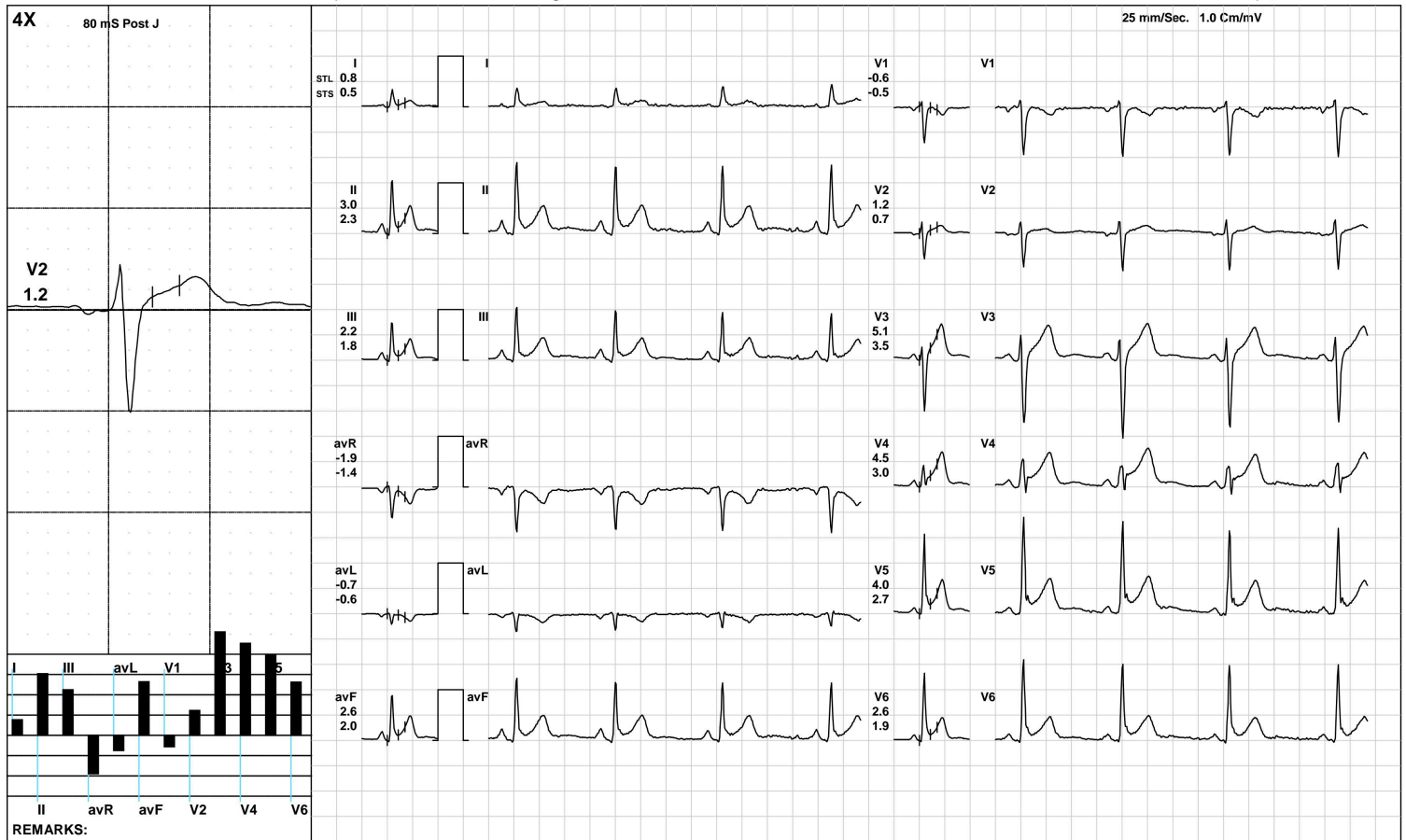
Warm Up



2617 / ROHIT RAJ / 30 Yrs / M / 170 Cms / 57 Kg / HR : 70

Date: 23-Mar-2024 10:47:30 AM METS: 1.0/ 70 bpm 36% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:15 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

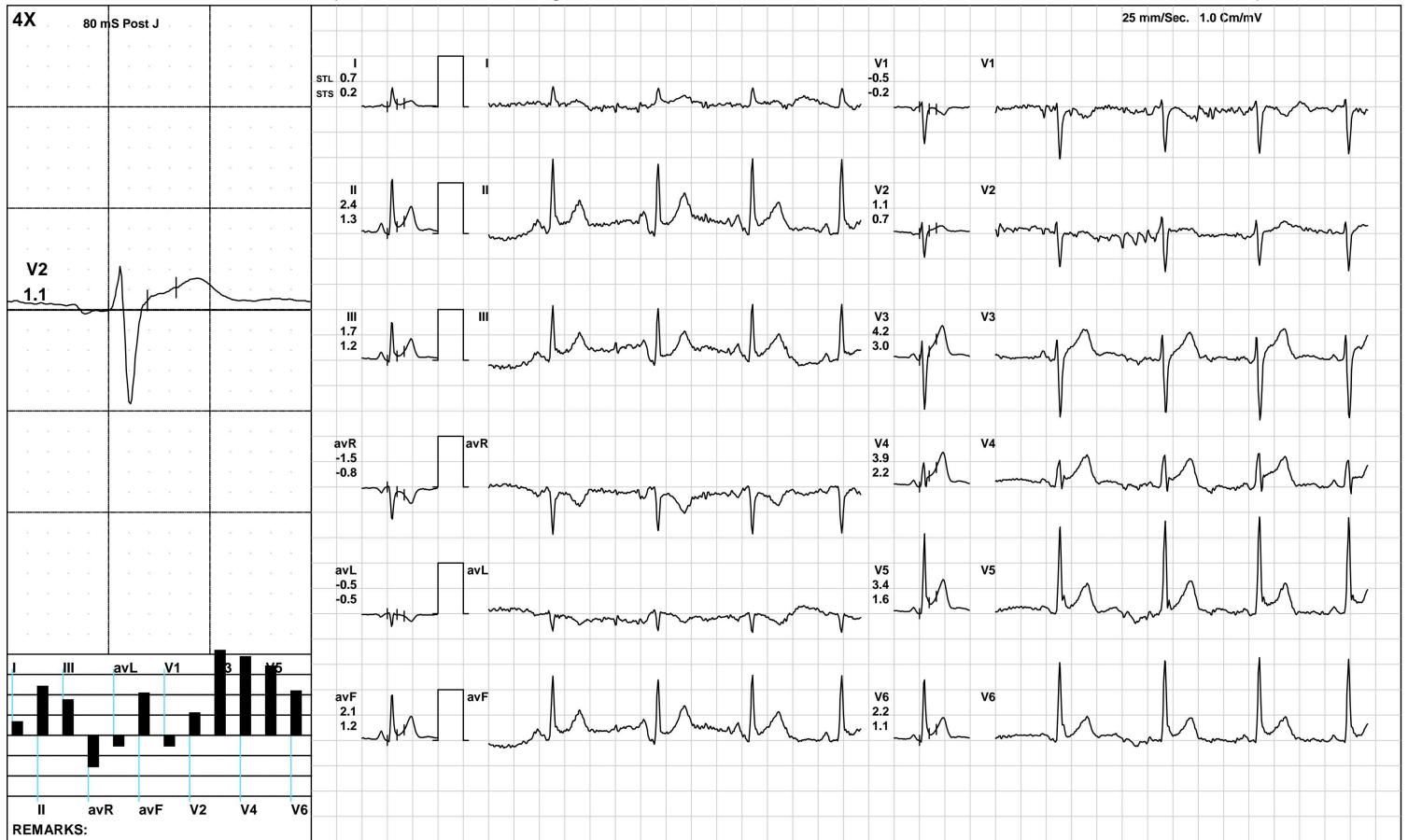
ExStart



2617 / ROHIT RAJ / 30 Yrs / M / 170 Cms / 57 Kg / HR : 82

Date: 23-Mar-2024 10:47:30 AM METS: 1.1/ 82 bpm 43% of THR BP: 110/80 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

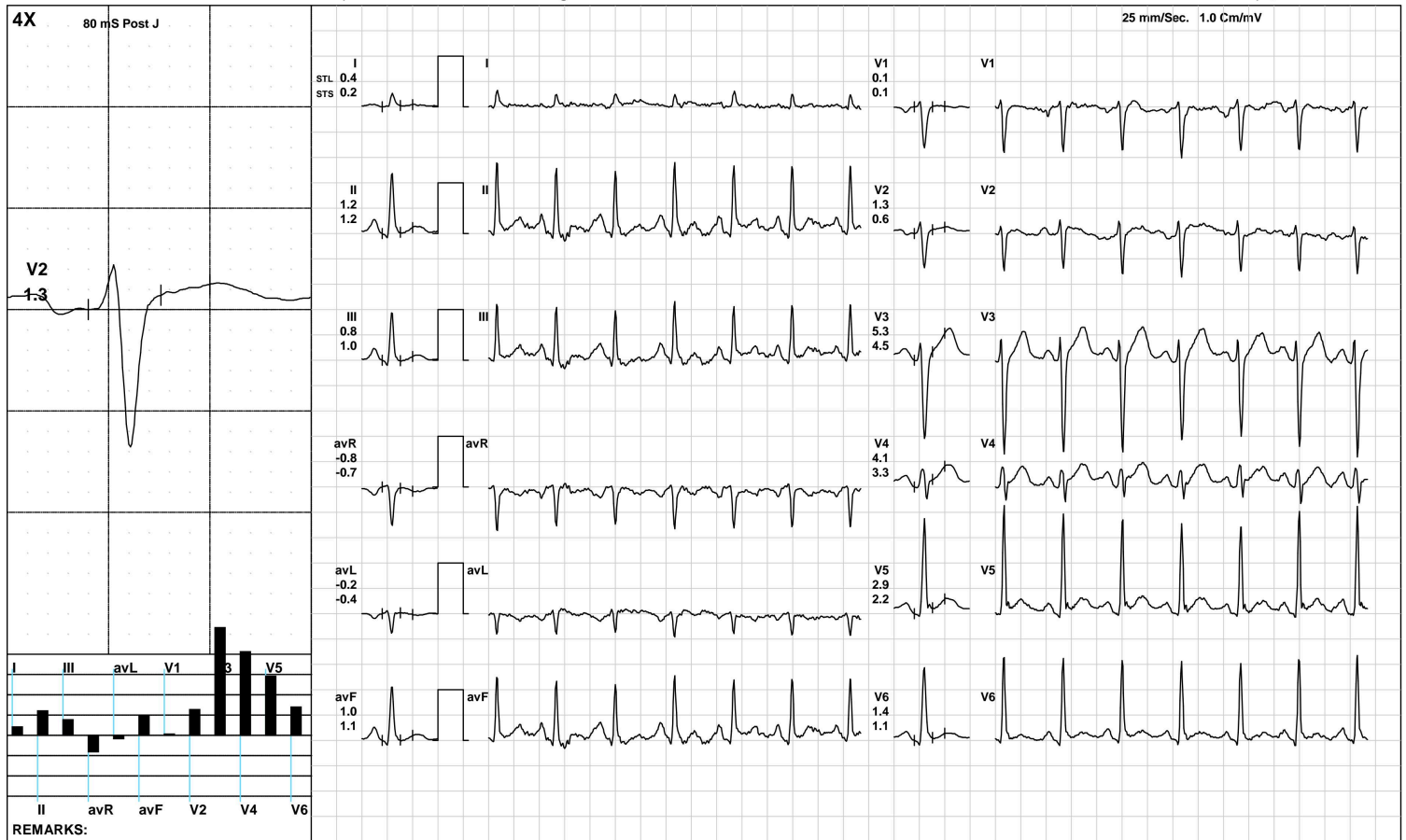
BRUCE/:Stage 1(3:00)



2617 / ROHIT RAJ / 30 Yrs / M / 170 Cms / 57 Kg / HR : 127

Date: 23-Mar-2024 10:47:30 AM METS: 4.7/ 127 bpm 66% of THR BP: 115/85 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

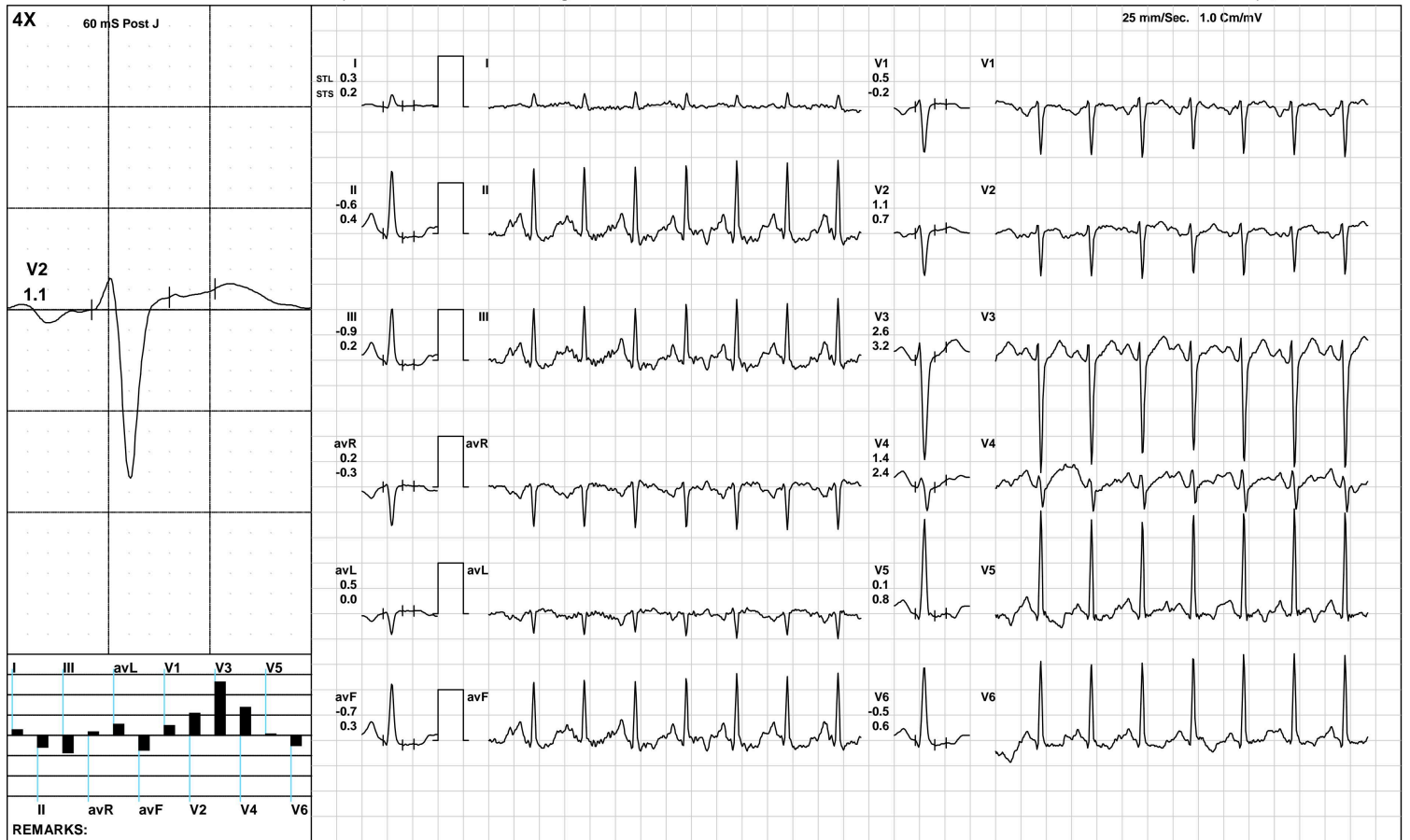
AAROGYAM DIAGNOSTICS

BRUCE/:Stage 2(3:00)



2617 / ROHIT RAJ / 30 Yrs / M / 170 Cms / 57 Kg / HR : 147

Date: 23-Mar-2024 10:47:30 AM METS: 7.1/ 147 bpm 77% of THR BP: 120/85 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

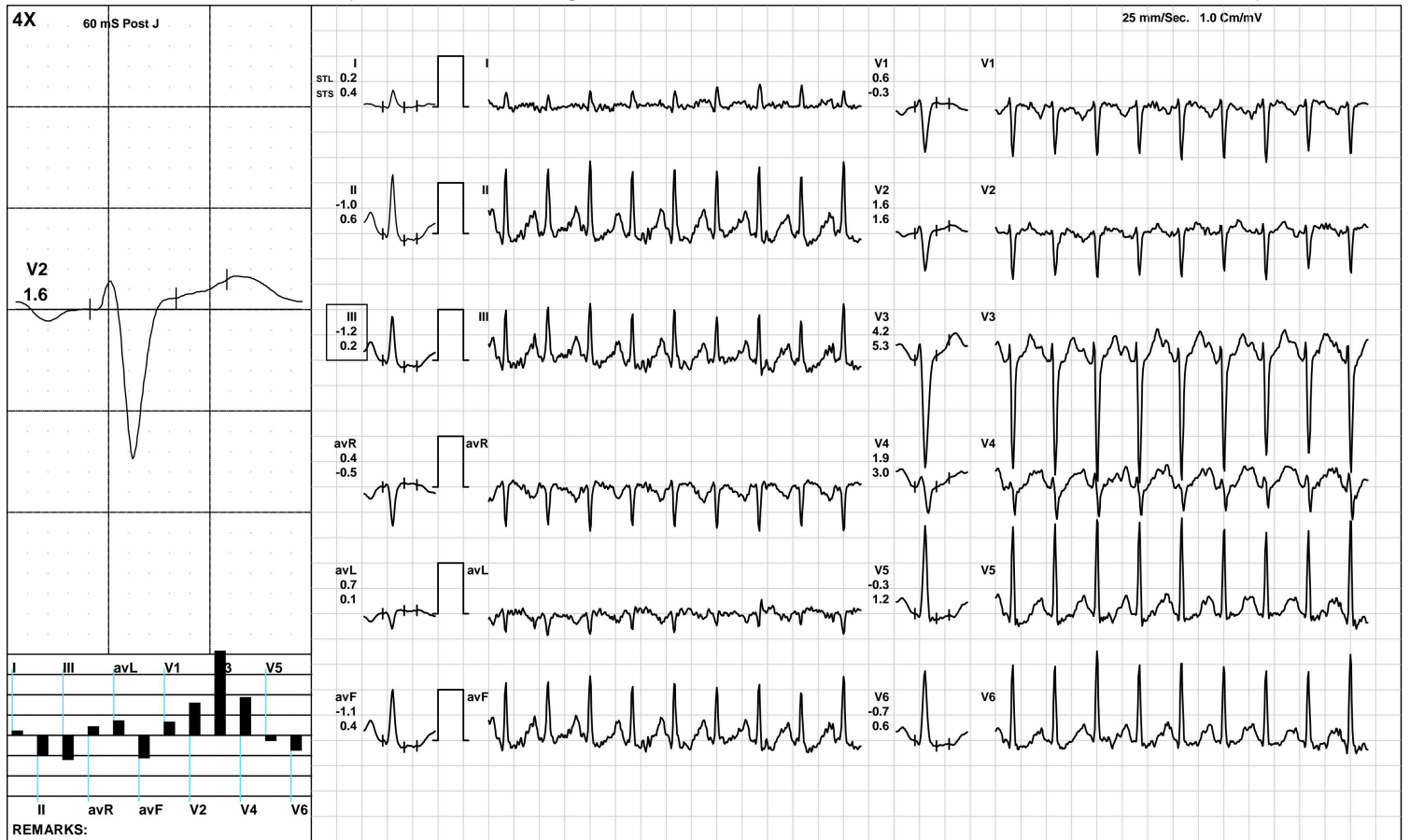
BRUCE/:Stage 3(3:00)



2617 / ROHIT RAJ / 30 Yrs / M / 170 Cms / 57 Kg / HR : 176

Date: 23-Mar-2024 10:47:30 AM METS: 10.2/ 176 bpm 92% of THR BP: 120/85 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

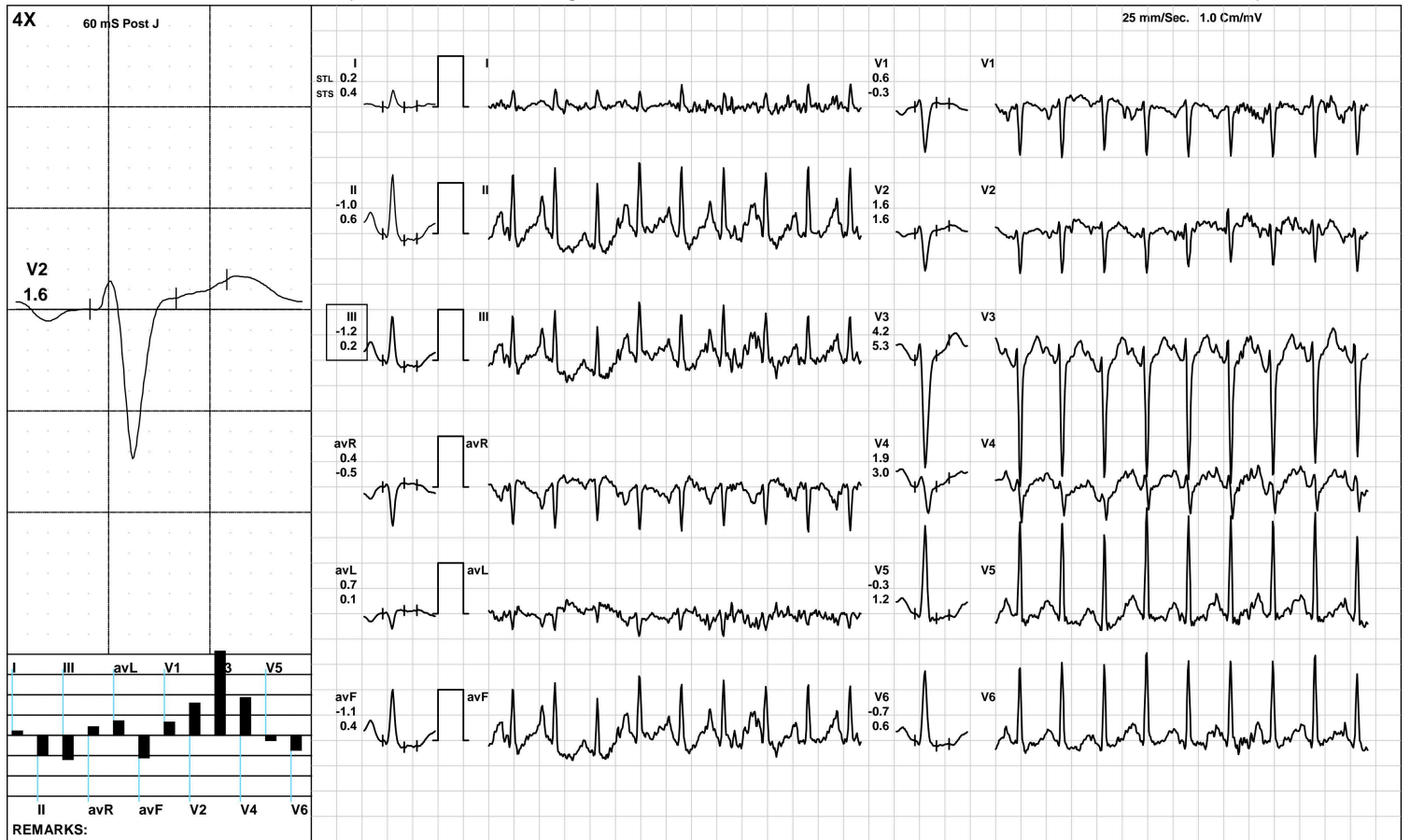
AAROGYAM DIAGNOSTICS



2617 / ROHIT RAJ / 30 Yrs / M / 170 Cms / 57 Kg / HR : 176

Date: 23-Mar-2024 10:47:30 AM METS: 10.3/ 176 bpm 92% of THR BP: 120/85 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

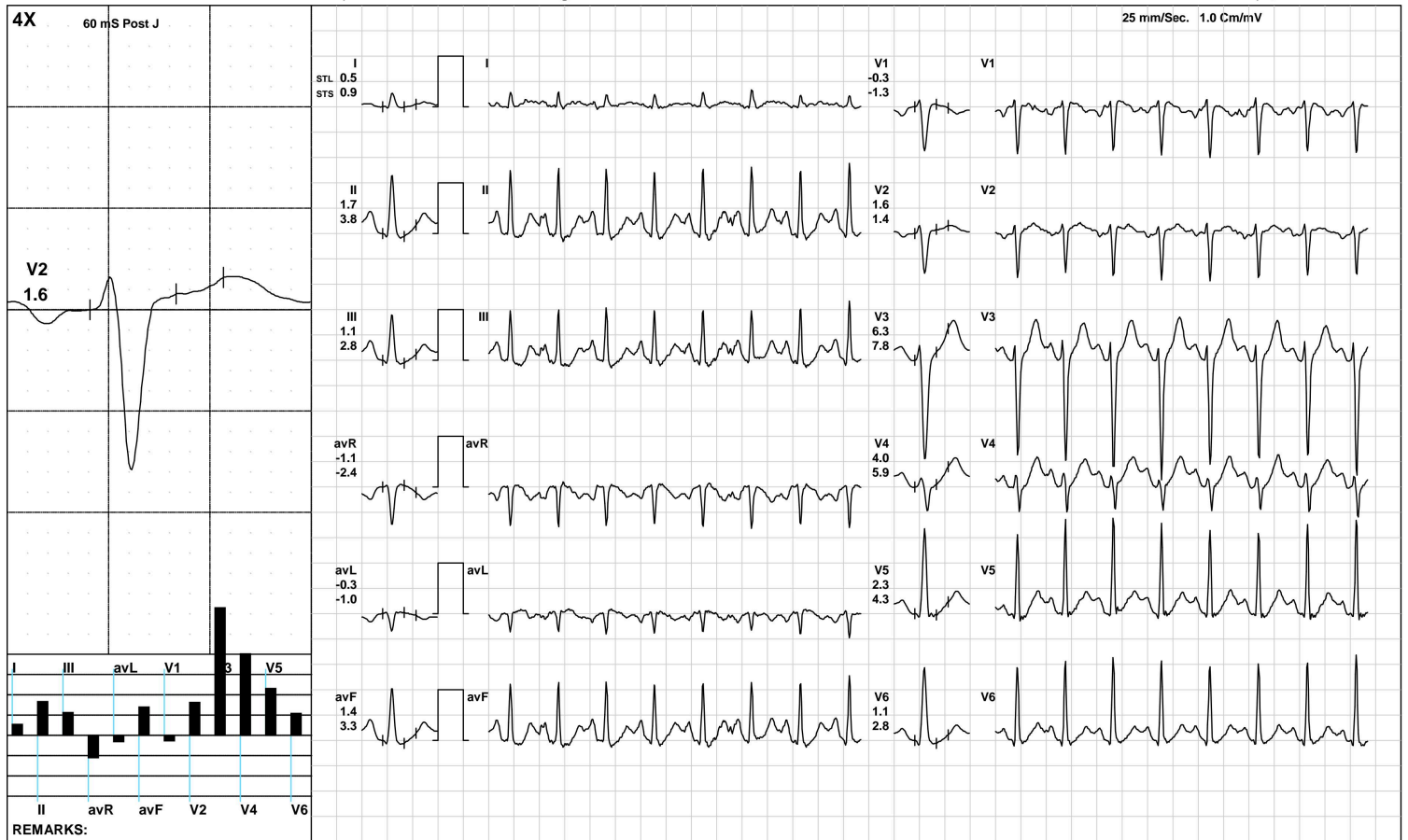
2617 / ROHIT RAJ / 30 Yrs / M / 170 Cms / 57 Kg / HR : 153

Recovery(1:00)



Date: 23-Mar-2024 10:47:30 AM METS: 4.3/ 153 bpm 80% of THR BP: 120/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:04 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

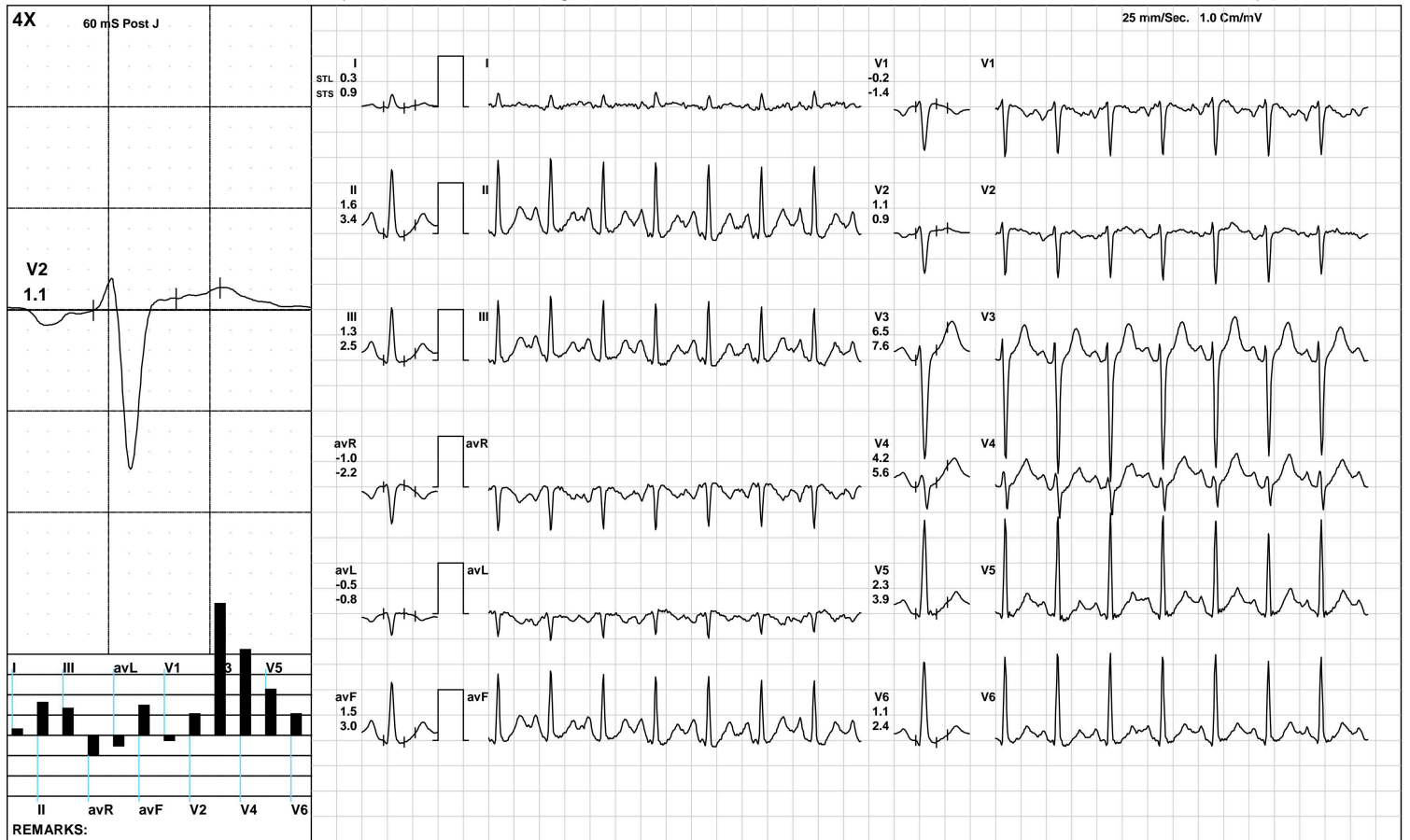
2617 / ROHIT RAJ / 30 Yrs / M / 170 Cms / 57 Kg / HR : 141

Recovery(2:00)



Date: 23-Mar-2024 10:47:30 AM METS: 1.0/ 141 bpm 74% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:04 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

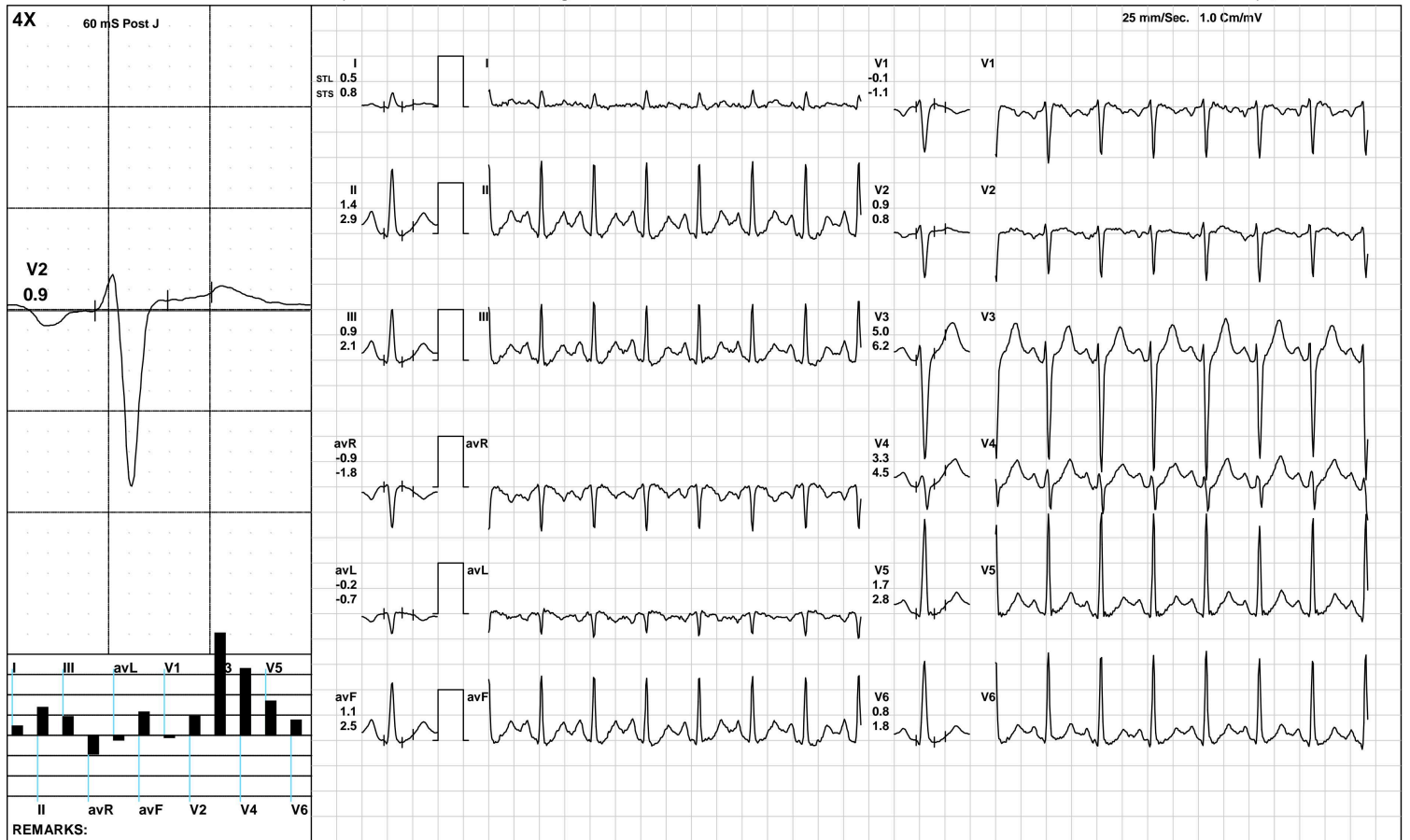
2617 / ROHIT RAJ / 30 Yrs / M / 170 Cms / 57 Kg / HR : 142

Recovery(2:14)



Date: 23-Mar-2024 10:47:30 AM METS: 1.0/ 142 bpm 74% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:04 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

ST Measurements



2617 / ROHIT RAJ / 30 Yrs / M / 170 Cms / 57 Kg / HR : 84

Date: 23-Mar-2024 10:47:30 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	0.8	3.0	2.2	-1.9	-0.7	2.6	-0.6	1.2	5.1	4.5	4.0	2.6	0.5	2.3	1.8	-1.4	-0.6	2.0	-0.5	0.7	3.5	3.0	2.7	1.9	
60 @mS Standing	0.8	3.0	2.2	-1.9	-0.7	2.6	-0.6	1.2	5.1	4.5	4.0	2.6	0.5	2.3	1.8	-1.4	-0.6	2.0	-0.5	0.7	3.5	3.0	2.7	1.9	
HV	0.8	3.0	2.2	-1.9	-0.7	2.6	-0.6	1.2	5.1	4.5	4.0	2.6	0.5	2.3	1.8	-1.4	-0.6	2.0	-0.5	0.7	3.5	3.0	2.7	1.9	
Warm Up	0.8	3.0	2.2	-1.9	-0.7	2.6	-0.6	1.2	5.1	4.5	4.0	2.6	0.5	2.3	1.8	-1.4	-0.6	2.0	-0.5	0.7	3.5	3.0	2.7	1.9	
ExStart	0.8	3.0	2.2	-1.9	-0.7	2.6	-0.6	1.2	5.1	4.5	4.0	2.6	0.5	2.3	1.8	-1.4	-0.6	2.0	-0.5	0.7	3.5	3.0	2.7	1.9	
Stage 1	0.7	1.9	1.2	-1.3	-0.3	1.5	-0.5	1.1	5.5	4.3	3.3	1.6	0.5	2.1	1.5	-1.3	-0.5	1.8	-0.5	0.5	4.6	3.1	2.3	1.1	
Stage 2	0.3	-0.5	-0.7	0.1	0.5	-0.6	0.6	1.4	3.5	2.1	0.5	-0.4	0.3	0.3	0.0	-0.3	0.1	0.2	-0.1	1.2	3.5	2.3	1.2	0.3	
Stage 3	0.0	-0.9	-0.9	0.4	0.5	-0.9	0.7	0.7	1.9	0.6	-0.5	-0.7	-0.3	-0.1	0.2	0.2	-0.2	0.1	0.8	0.9	6.0	3.1	0.6	-0.5	
PeakEx	0.2	-1.0	-1.2	0.4	0.7	-1.1	0.6	1.6	4.2	1.9	-0.3	-0.7	0.4	0.6	0.2	-0.5	0.1	0.4	-0.3	1.6	5.3	3.0	1.2	0.6	
Recovery	0.5	1.7	1.1	-1.1	-0.3	1.4	-0.3	1.6	6.3	4.0	2.3	1.1	0.9	3.8	2.8	-2.4	-1.0	3.3	-1.3	1.4	7.8	5.9	4.3	2.8	
Recovery	0.3	1.6	1.3	-1.0	-0.5	1.5	-0.2	1.1	6.5	4.2	2.3	1.1	0.9	3.4	2.5	-2.2	-0.8	3.0	-1.4	0.9	7.6	5.6	3.9	2.4	
Recovery	0.5	1.4	0.9	-0.9	-0.2	1.1	-0.1	0.9	5.0	3.3	1.7	0.8	0.8	2.9	2.1	-1.8	-0.7	2.5	-1.1	0.8	6.2	4.5	2.8	1.8	

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μ Vs)	Supine	6.4	25.2	18.7	-15.7	-6.2	21.9	-6.2	8.8	36.8	34.9	32.1	21.2
	Standing	6.4	25.2	18.7	-15.7	-6.2	21.9	-6.2	8.8	36.8	34.9	32.1	21.2
	HV	6.4	25.2	18.7	-15.7	-6.2	21.9	-6.2	8.8	36.8	34.9	32.1	21.2
	Warm Up	6.4	25.2	18.7	-15.7	-6.2	21.9	-6.2	8.8	36.8	34.9	32.1	21.2
	ExStart	6.4	25.2	18.7	-15.7	-6.2	21.9	-6.2	8.8	36.8	34.9	32.1	21.2
	Stage 1	3.2	8.3	5.2	-5.8	-0.9	6.7	-1.0	7.4	33.4	25.9	19.0	9.2
	Stage 2	1.5	-3.0	-4.5	0.8	3.0	-3.7	3.5	6.2	14.7	8.8	1.3	-2.9
	Stage 3	-0.1	-7.2	-7.1	3.7	3.6	-7.1	4.3	3.1	3.8	-1.4	-5.8	-5.6
	PeakEx	-0.4	-7.2	-6.8	3.8	3.2	-7.0	4.1	5.8	11.5	3.7	-4.6	-5.5
	Recovery	1.1	2.8	1.8	-1.9	-0.4	2.3	0.8	6.5	21.5	12.5	5.8	1.3
	Recovery	0.3	3.1	2.8	-1.7	-1.3	2.9	0.8	4.9	24.6	15.6	7.5	2.6
	Recovery	1.1	2.7	1.6	-2.0	-0.2	2.1	1.3	3.9	18.1	10.8	3.9	0.6



PATNA

2617 / ROHIT RAJ / 30 Yrs / Male / 170 Cm / 57 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	87	246	52	73	423	225	1926	-1353	732	2 avL	-57	0.00	0
01 : 00	101	132	64	71	445	292	1779	-1513	716	-34 avL	-53	0.00	0
01 : 30	110	126	74	76	461	329	1810	-1583	628	-70 V1	-43	0.00	0
02 : 00	105	132	62	76	424	361	1935	-1723	623	-30 avL	-40	0.00	0
02 : 30	121	156	72	77	437	354	1889	-1694	604	-21 avL	-61	0.00	0
03 : 00	124	150	72	76	440	348	1874	-1732	613	-16 avL	-40	0.00	0
03 : 30	129	134	50	78	449	342	1973	-1785	613	-20 avL	-13	0.00	0
04 : 00	131	124	70	76	430	345	2026	-1781	561	-20 avL	-13	0.00	0
04 : 30	137	136	74	76	434	377	1919	-1790	541	-49 III	-61	0.00	0
05 : 00	132	132	72	75	452	364	1960	-1882	509	171 II	-61	0.00	0
05 : 30	137	122	62	75	433	404	1954	-1895	465	-44 III	-66	0.00	0
06 : 00	149	120	62	75	434	388	1834	-1899	441	-45 III	-92	0.00	0
06 : 30	155	122	62	75	423	409	1913	-2168	390	-95 III	-139	0.00	0
07 : 00	160	106	60	68	430	430	1900	-2061	393	-65 II	-134	0.00	0
07 : 30	165	102	60	72	420	409	1858	-2140	431	-76 III	-111	0.00	0
08 : 00	170	96	60	71	421	429	1724	-2103	479	-146 III	-153	0.00	0
08 : 30	174	90	60	72	420	480	1735	-2153	468	-35 II	-127	0.00	0
09 : 00	178	86	60	71	412	466	1690	-2207	503	-95 V6	-142	0.00	0
09 : 30	172	88	60	69	406	429	1618	-2242	522	-135 II	-139	0.00	0
10 : 00	157	104	68	74	422	451	1671	-2125	752	-48 V6	-40	0.00	0
10 : 30	152	114	70	75	439	436	1734	-2110	767	6 III	-31	0.00	0
11 : 00	144	116	60	74	312	457	1864	-2112	753	17 III	-18	0.00	0



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. Of: ce : 5th Floor, Doctor House, Nr. Parimal Garden, Ahmedabad-380006 Gujarat
 CIN: U85195GJ2009PLC057059



40304100494

TEST REPORT

Reg.No : 40304100494	Reg.Date : 24-Mar-2024 13:40	Collection : 24-Mar-2024 13:40
Name : ROHIT RAJ		Received : 24-Mar-2024 13:40
Age : 30 Years	Sex : Male	Report : 24-Mar-2024 15:41
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 24-Mar-2024 16:01
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>CMIA</small>	0.90	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMIA</small>	5.65	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>CMIA</small>	4.808	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 -----

Dr. Hiral Arora

M.D. Biochemistry
 Reg. No.:- G-32999



ISO 9001 : 2015
AAROGYAM DIAGNOSTICS
 (A UNIT OF CULPAM HEALTH CARE PVT. LTD.)

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Date	23/03/2024	Srl No.	39	Patient Id	2403230039
Name	Mr. ROHIT RAJ	Age	30 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
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(A UNIT OF CULPAM HEALTH CARE PVT. LTD.)

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Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	14.4	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	5,700	/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)	12	mm/1st hr.	0 - 15
R B C COUNT	4.82	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	43.2	%	40 - 54
M C V	89.63	fl.	80 - 100
M C H	29.88	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.54	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"A"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	86.8	mg/dl	70 - 110
SERUM CREATININE	0.99	mg%	0.7 - 1.4
BLOOD UREA	23.2	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.6	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.71	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.28	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.43	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.9	gm/dl	6.6 - 8.3
ALBUMIN	4.3	gm/dl	3.4 - 5.2
GLOBULIN	3.6	gm/dl	2.3 - 3.5
A/G RATIO	1.194		
SGOT	19.1	IU/L	5 - 40
SGPT	21.0	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	79.3	U/L	40.0 - 130.0
GAMMA GT	22.5	IU/L	8.0 - 71.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	99.9	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	209.4	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	51.2	mg/dL	35.1 - 88.0
V L D L	19.98	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	138.22	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	4.09		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.7		0.00 - 3.55
THYROID PROFILE			
QUANTITY	15	ml.	



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Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.030		
PH	6.0		
ALBUMIN	NIL		
SUGAR	NIL		

MICROSCOPIC EXAMINATION

PUS CELLS	0-1	/HPF
RBC'S	NIL	/HPF
CASTS	NIL	
CRYSTALS	NIL	
EPITHELIAL CELLS	1-3	/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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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 ****

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