

21

1303

भारत सरकार
Government of India

जयराज सिंह
Jairam Singh
जन्म तिथि/DOB 02/03/1986
पुरुष / MALE

Issued Date: 28/09/2014

Download Date: 13/11/2019

7134 4179 1275
VID : 9114 6087 6359 0015

मेरा आरंभ मेरी पहचान

भारतीय विविध पहचान प्राधिकरण
Unique Identification Authority of India

पता:
जयराज सिंह, सी.बी.आई. कॉलोनी बैराज,
गया,
बिहार - 823001

Address:
S/O. Arun Singh, C.B.I COLONY BAIIRAJI
Gaya, Gaya
Bihar - 823001



7134 4179 1275
VID : 9114 6087 6359 0015

1047 | <http://mha.gov.in> | www.uidai.gov.in

ID: 135
JAIRAM KUMAR
Male 38Years

23-03-2024 11:50:10 AM

HR : 76 bpm

P : 98 ms

PR : 164 ms

QRS : 85 ms

QT/QTc : 341/384 ms

P/QRS/T : 43/41/-1 °

RV5/SV1 : 1.743/1.103 mV

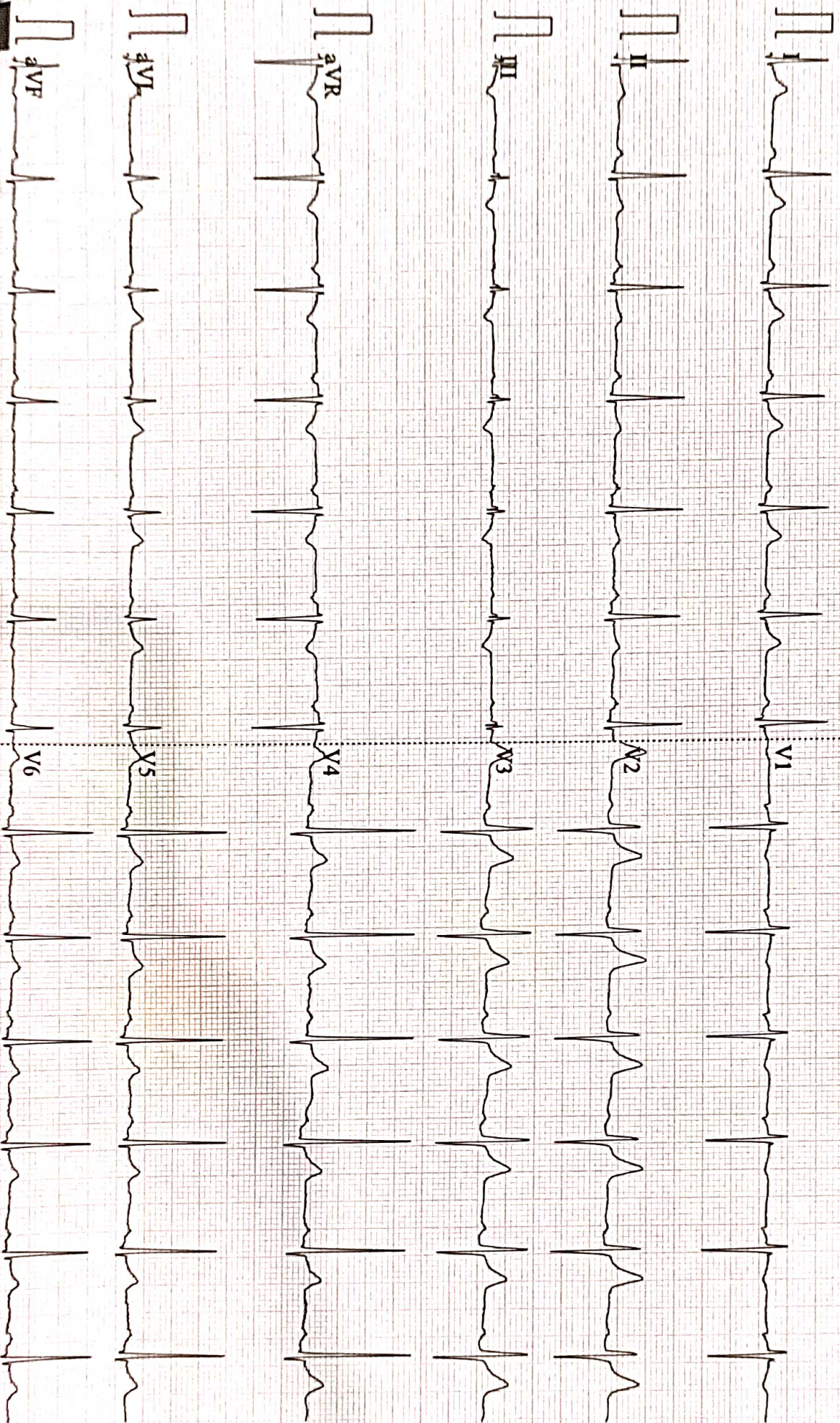
Diagnosis Information:

Sinus Rhythm

Larged Pt/V1

Ref-Phys. :

Report Confirmed by:



0.67~100Hz AC50 25mm/s 10mm/mV 2*5.0s 76 V2.2 SEMIP V1.81 DAIGNOSTIC



Name :- Mr. Jairam Singh
Refd by :- Dr. Corp

Age/Sex:- 38Yrs/M
Date :-23/03/24

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Mild enlarged in size (14.7cm) 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 (11.1cm) 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 9.4cm and Left Kidney measures 9.5cm.
- Ureters** :- Ureters are normal.
- U. Bladder** :- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (15.7cc) and echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *Mild Hepatomegaly with Grade I Fatty Liver.
Otherwise Normal Scan.*

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

AAROGYAM DIAGNOSTICS**PATNA****2624 / JAIRAM SINGH / 38 Yrs / M / 169 Cms / 73 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	00:04	0:01	00.0	00.0	01.0	93	51 %	120/80	111	00	
Standing	00:15	0:01	00.0	00.0	01.0	86	47 %	120/80	103	00	
HV	00:21	0:01	00.0	00.0	01.0	093	51 %	120/80	111	00	
Warm Up	00:26	0:01	01.0	00.0	01.0	088	48 %	120/80	105	00	
ExStart	00:31	0:06	01.7	10.0	01.1	106	58 %	120/80	127	00	
BRUCE/ Stage 1	03:31	3:00	01.7	10.0	04.7	153	84 %	125/85	191	00	
BRUCE/ Stage 2	06:31	3:00	02.5	12.0	07.1	170	93 %	130/90	221	00	
PeakEx	06:52	0:21	03.4	14.0	07.5	169	93 %	130/90	219	00	
Recovery	07:51	1:00	01.1	00.0	01.2	161	88 %	125/85	201	00	
Recovery	08:51	2:00	01.1	00.0	01.0	144	79 %	125/85	180	00	
Recovery	08:59	2:07	01.1	00.0	01.0	144	79 %	125/85	180	00	

Findings :

Exercise Time : 06:22
Max HR Attained : 188 bpm 103% of Target 182
Max BP Attained : (Sys) 130/90
Max WorkLoad Attained : 7.5 Fair response to induced stress
Max ST Dep Lead & Value : III & -1.6 mm in PeakEx mm
Test End Reasons : Test Complete, Fatigue

Report :

AAROGYAM DIAGNOSTICS

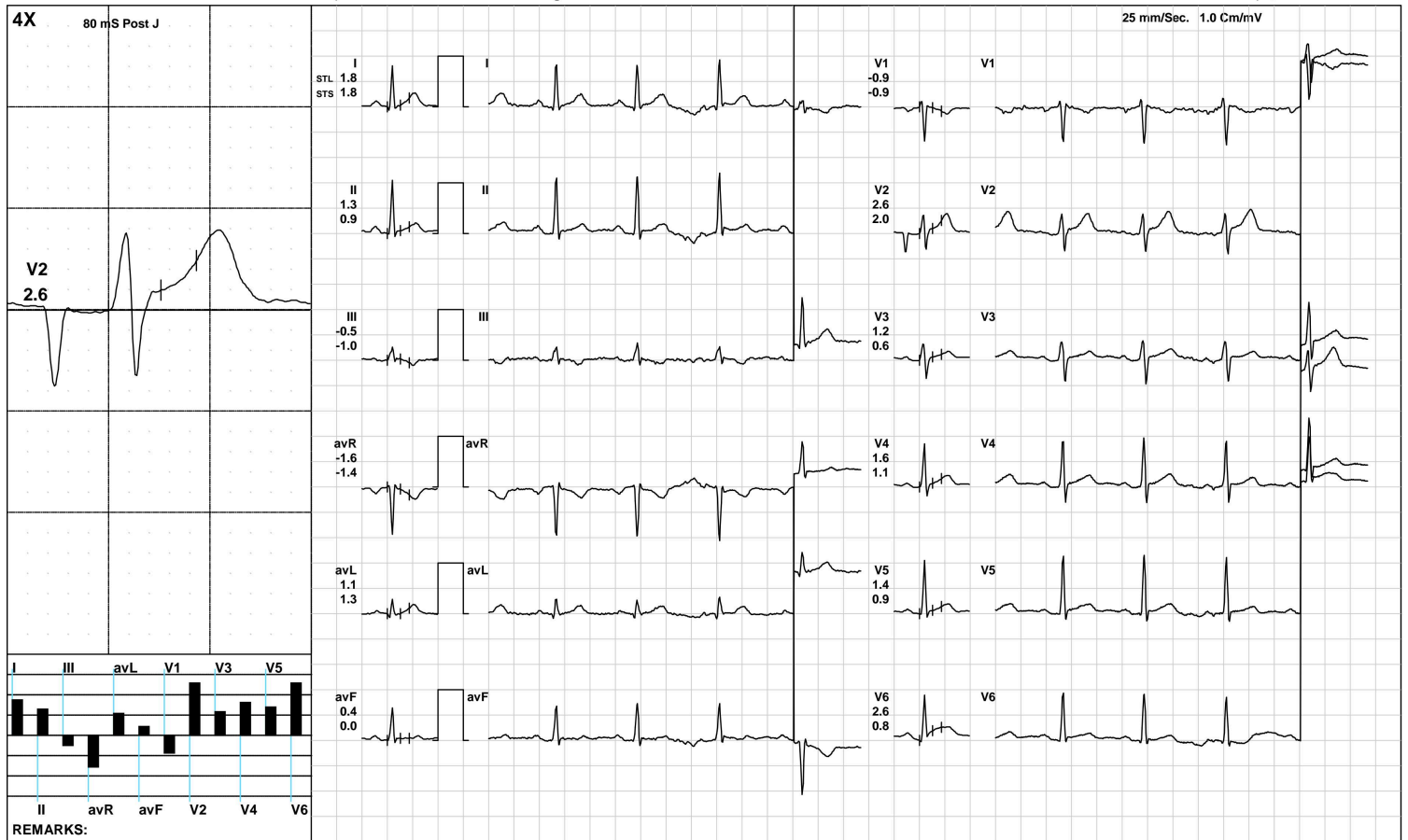
2624 / JAIRAM SINGH / 38 Yrs / M / 169 Cms / 73 Kg / HR : 93

Supine



Date: 23-Mar-2024 12:16:27 PM METS: 1.0/ 93 bpm 51% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:04 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

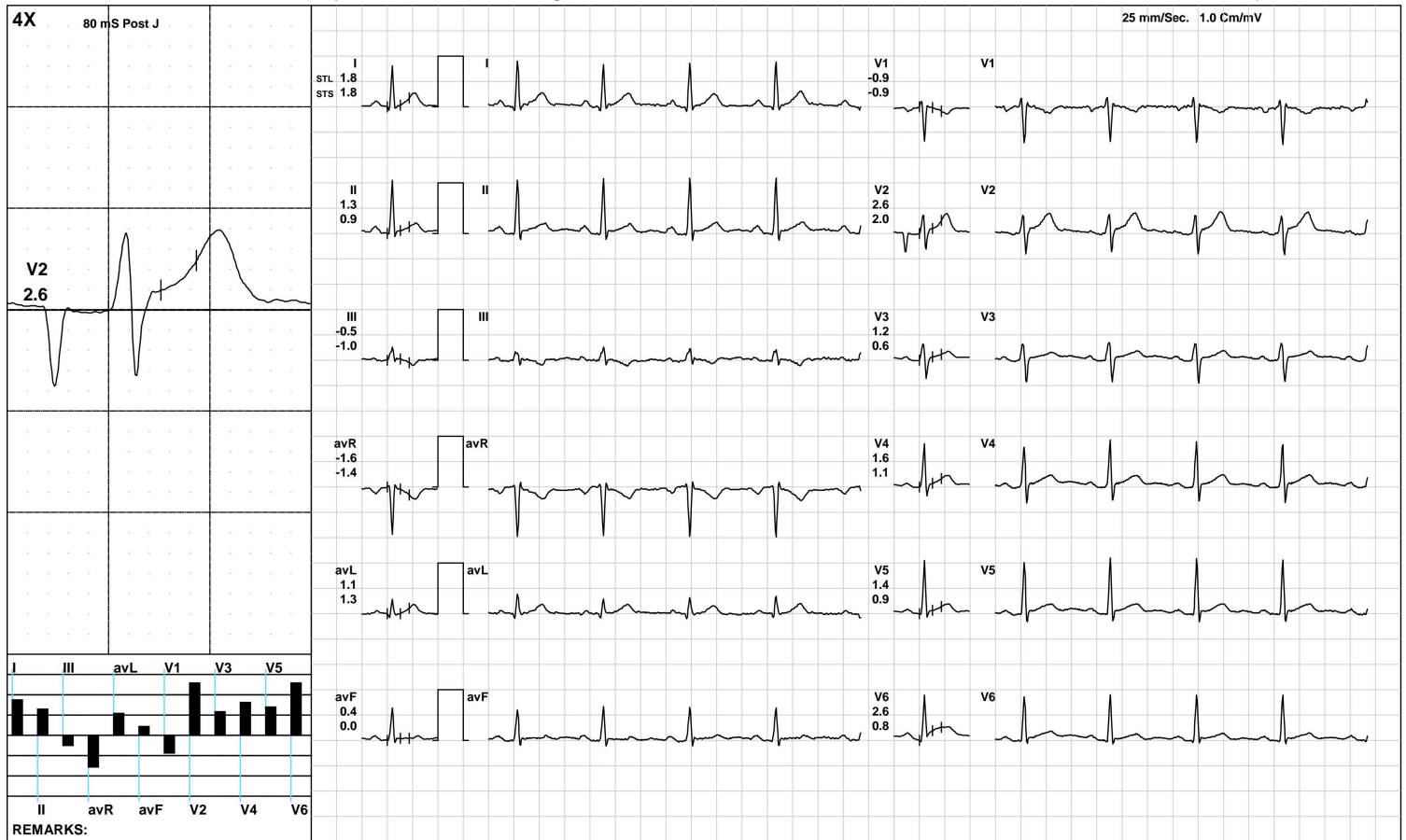
2624 / JAIRAM SINGH / 38 Yrs / M / 169 Cms / 73 Kg / HR : 86

Standing



Date: 23-Mar-2024 12:16:27 PM METS: 1.0/ 86 bpm 47% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:15 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

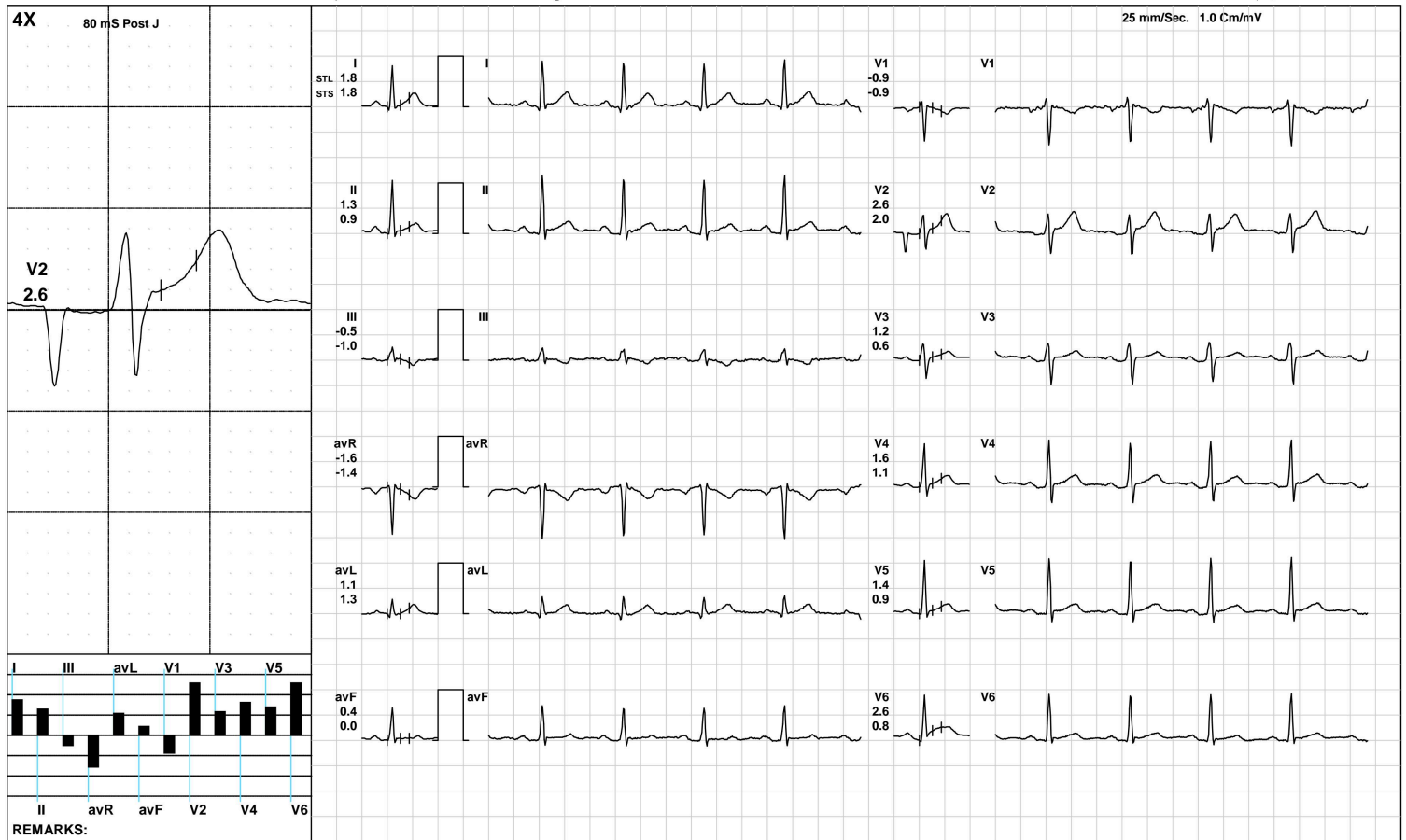
HV



2624 / JAIRAM SINGH / 38 Yrs / M / 169 Cms / 73 Kg / HR : 93

Date: 23-Mar-2024 12:16:27 PM METS: 1.0/ 93 bpm 51% 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

AAROGYAM DIAGNOSTICS

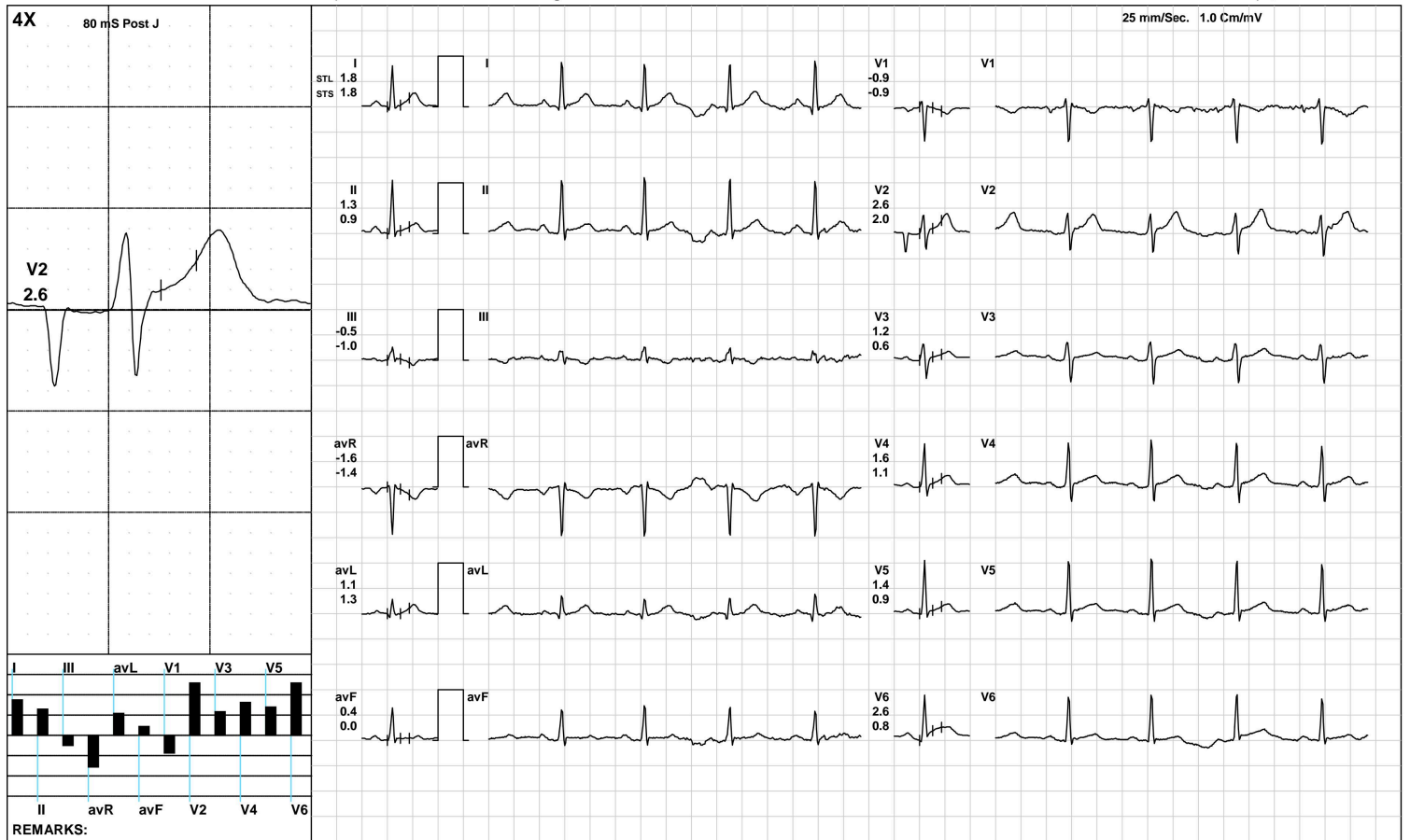
Warm Up



2624 / JAIRAM SINGH / 38 Yrs / M / 169 Cms / 73 Kg / HR : 88

Date: 23-Mar-2024 12:16:27 PM METS: 1.0/ 88 bpm 48% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:26 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

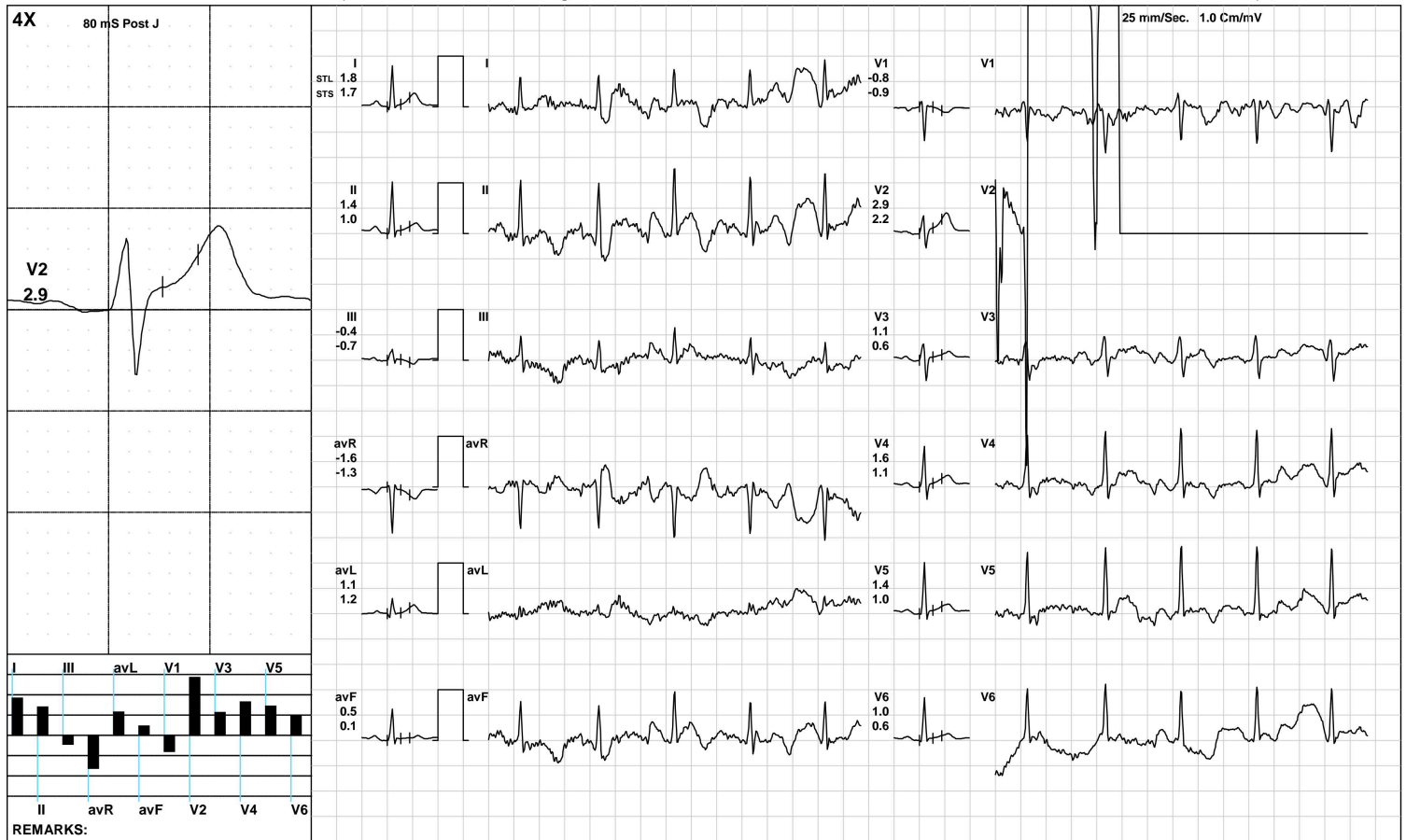
ExStart



2624 / JAIRAM SINGH / 38 Yrs / M / 169 Cms / 73 Kg / HR : 106

Date: 23-Mar-2024 12:16:27 PM METS: 1.1/ 106 bpm 58% 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

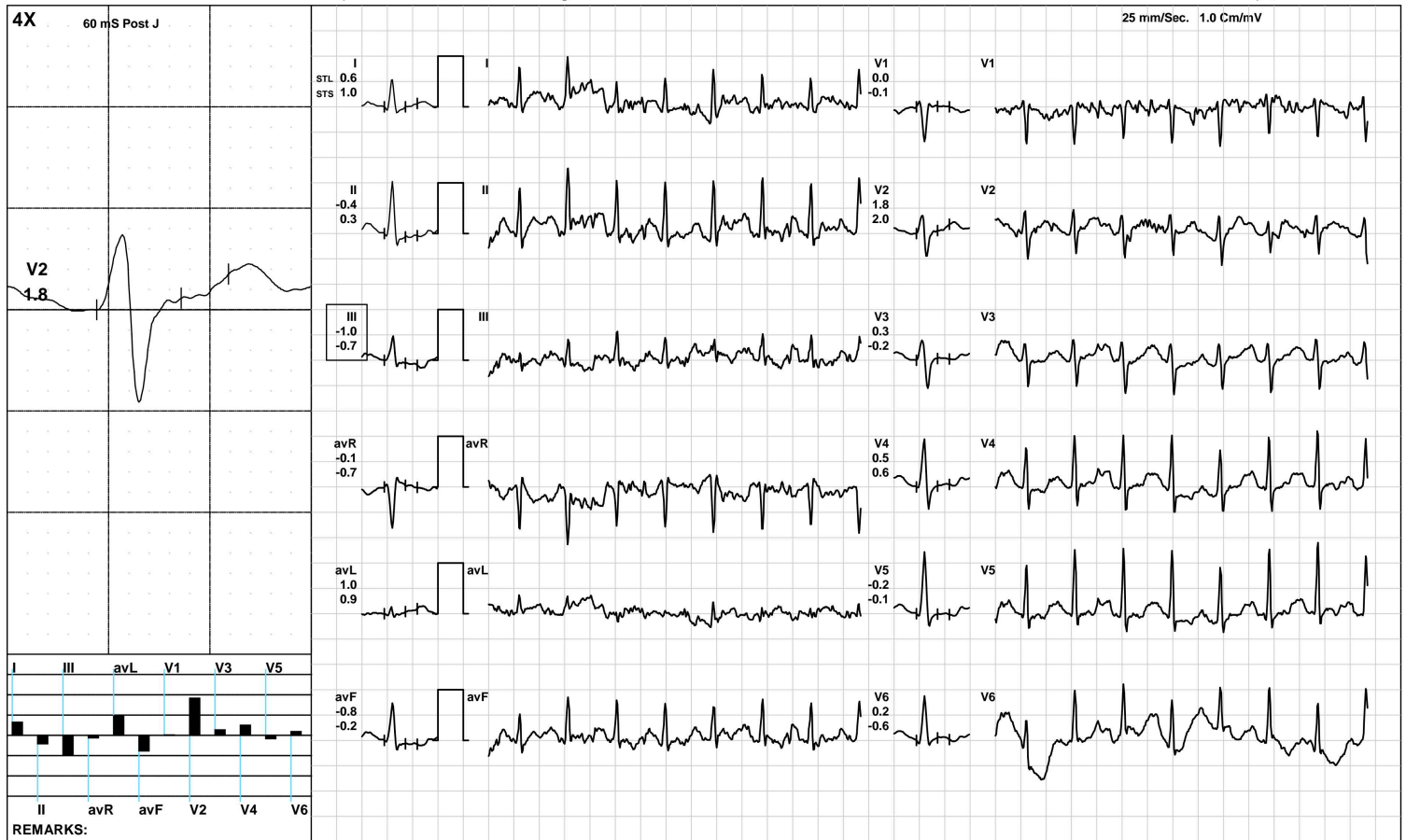
BRUCE/:Stage 1(3:00)



2624 / JAIRAM SINGH / 38 Yrs / M / 169 Cms / 73 Kg / HR : 153

Date: 23-Mar-2024 12:16:27 PM METS: 4.7/ 153 bpm 84% 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

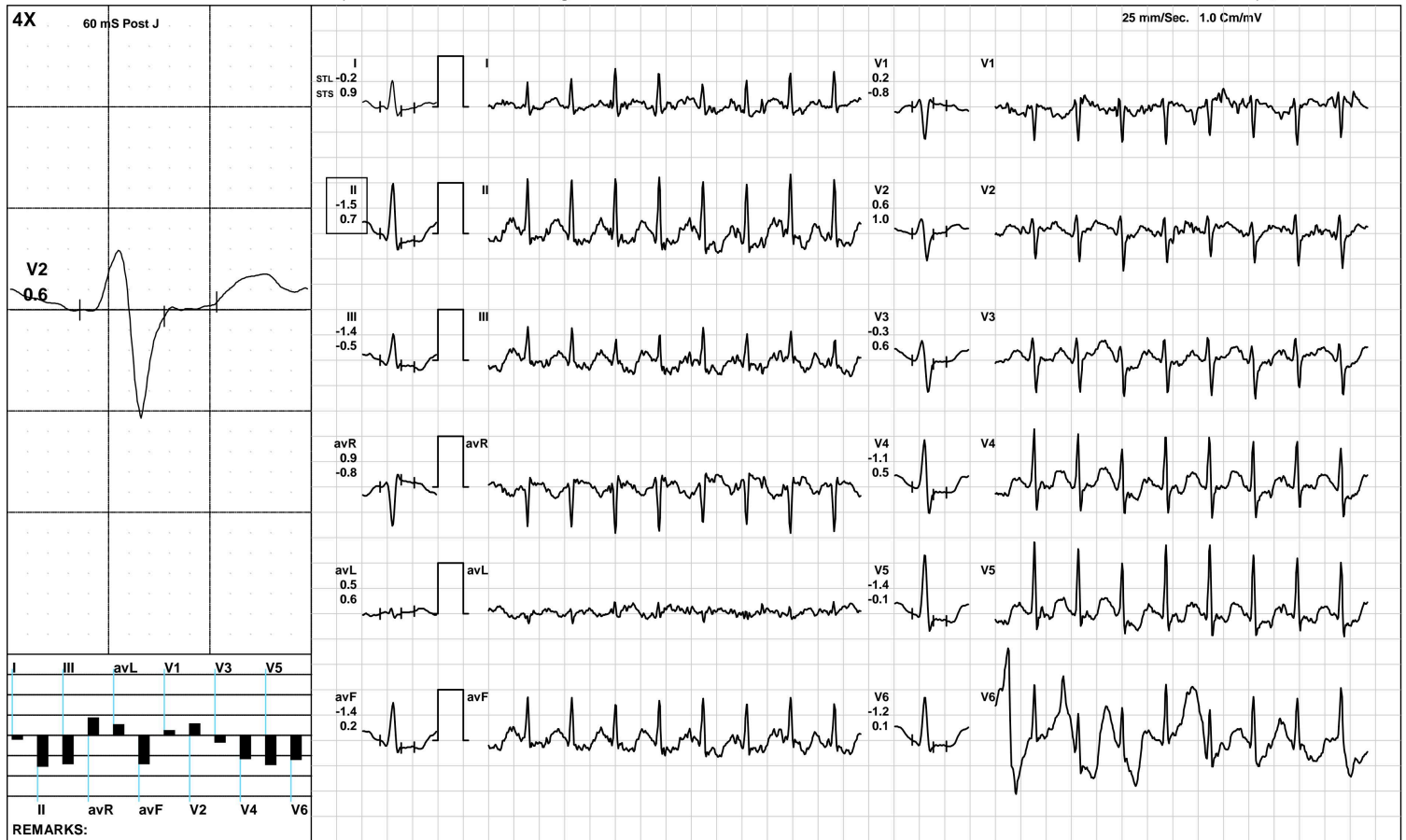
BRUCE/:Stage 2(3:00)



2624 / JAIRAM SINGH / 38 Yrs / M / 169 Cms / 73 Kg / HR : 170

Date: 23-Mar-2024 12:16:27 PM METS: 7.1/ 170 bpm 93% 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

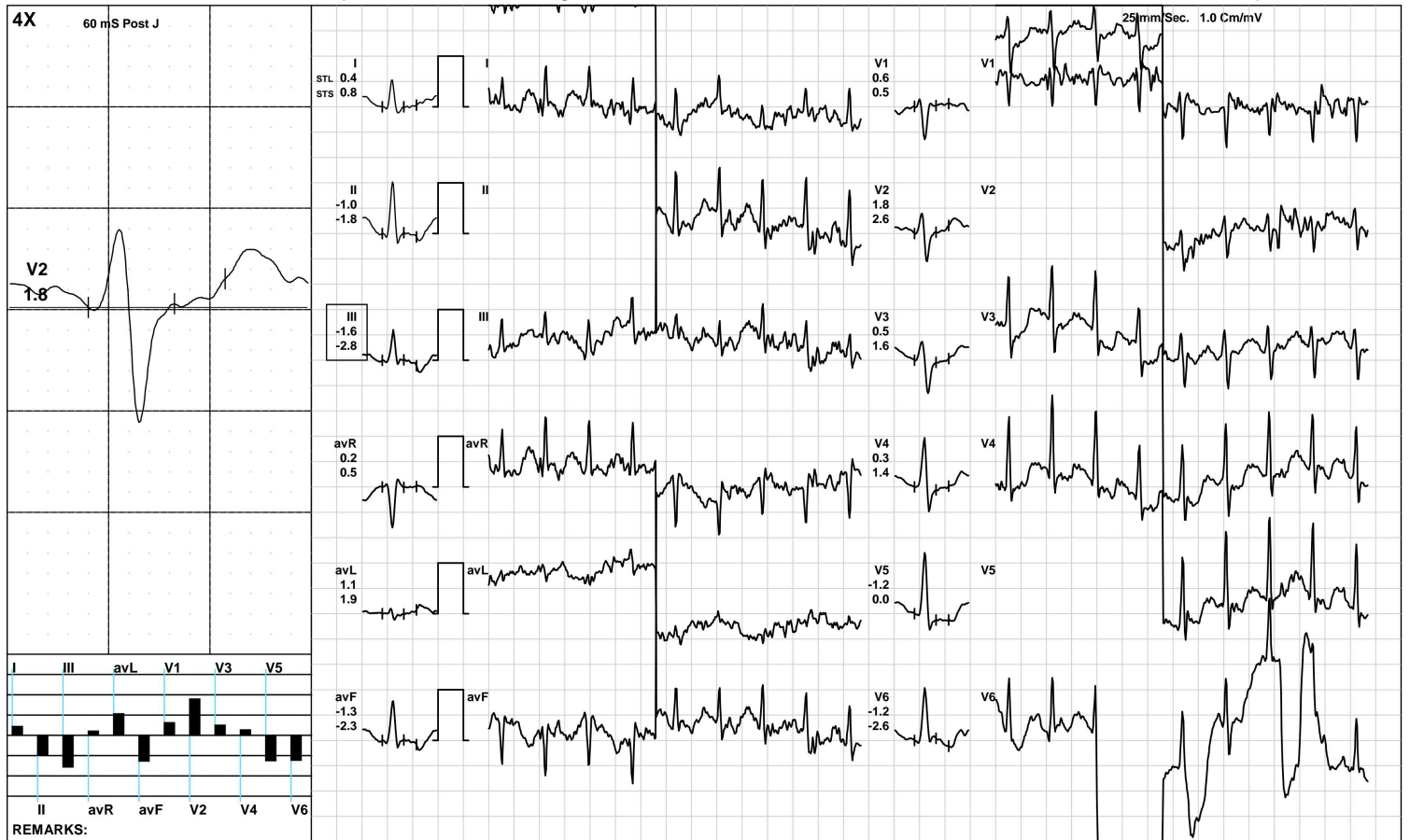
PeakEx



2624 / JAIRAM SINGH / 38 Yrs / M / 169 Cms / 73 Kg / HR : 169

Date: 23-Mar-2024 12:16:27 PM METS: 7.5/ 169 bpm 92% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:21 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

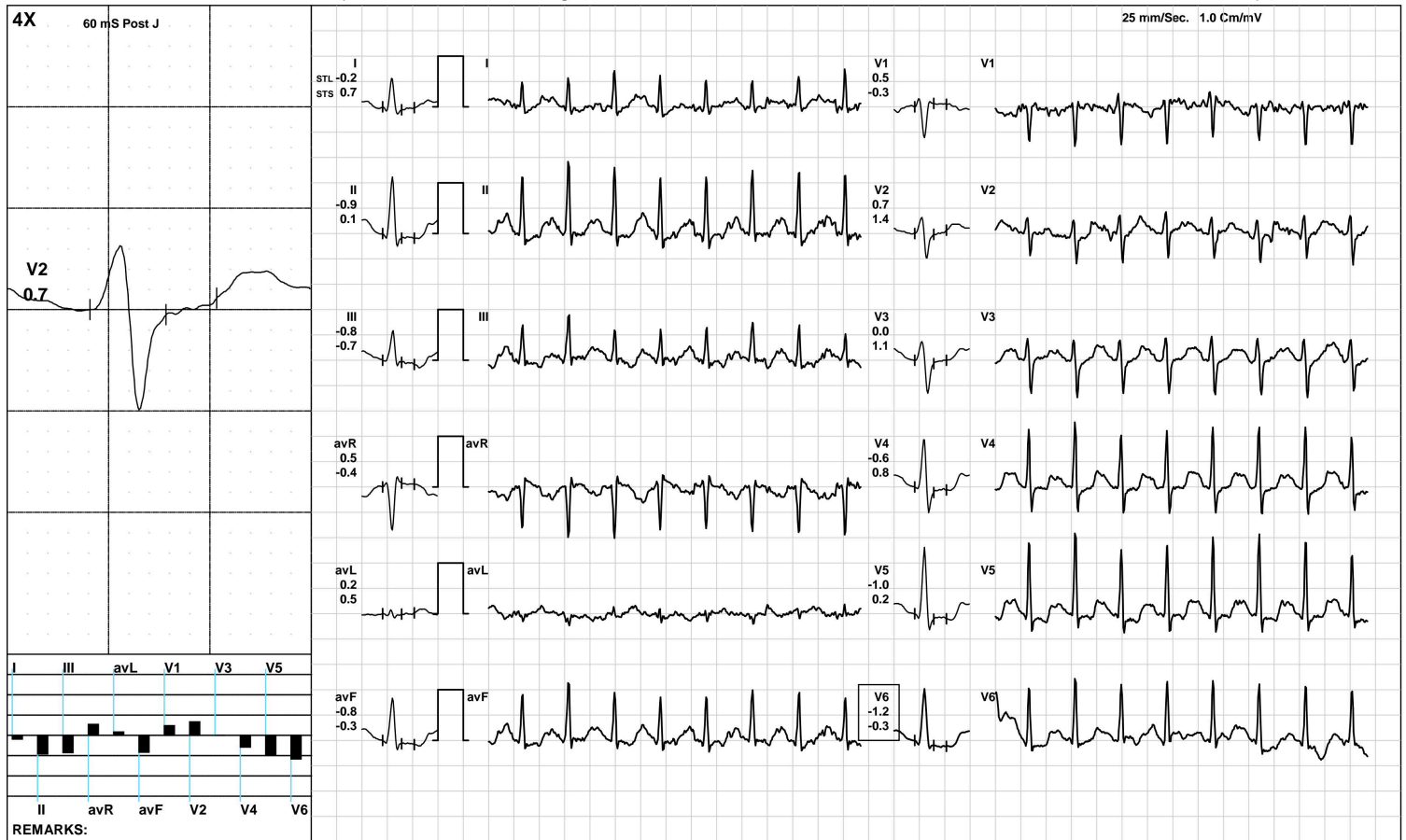
2624 / JAIRAM SINGH / 38 Yrs / M / 169 Cms / 73 Kg / HR : 161

Recovery(1:00)



Date: 23-Mar-2024 12:16:27 PM METS: 1.2/ 161 bpm 88% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:22 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

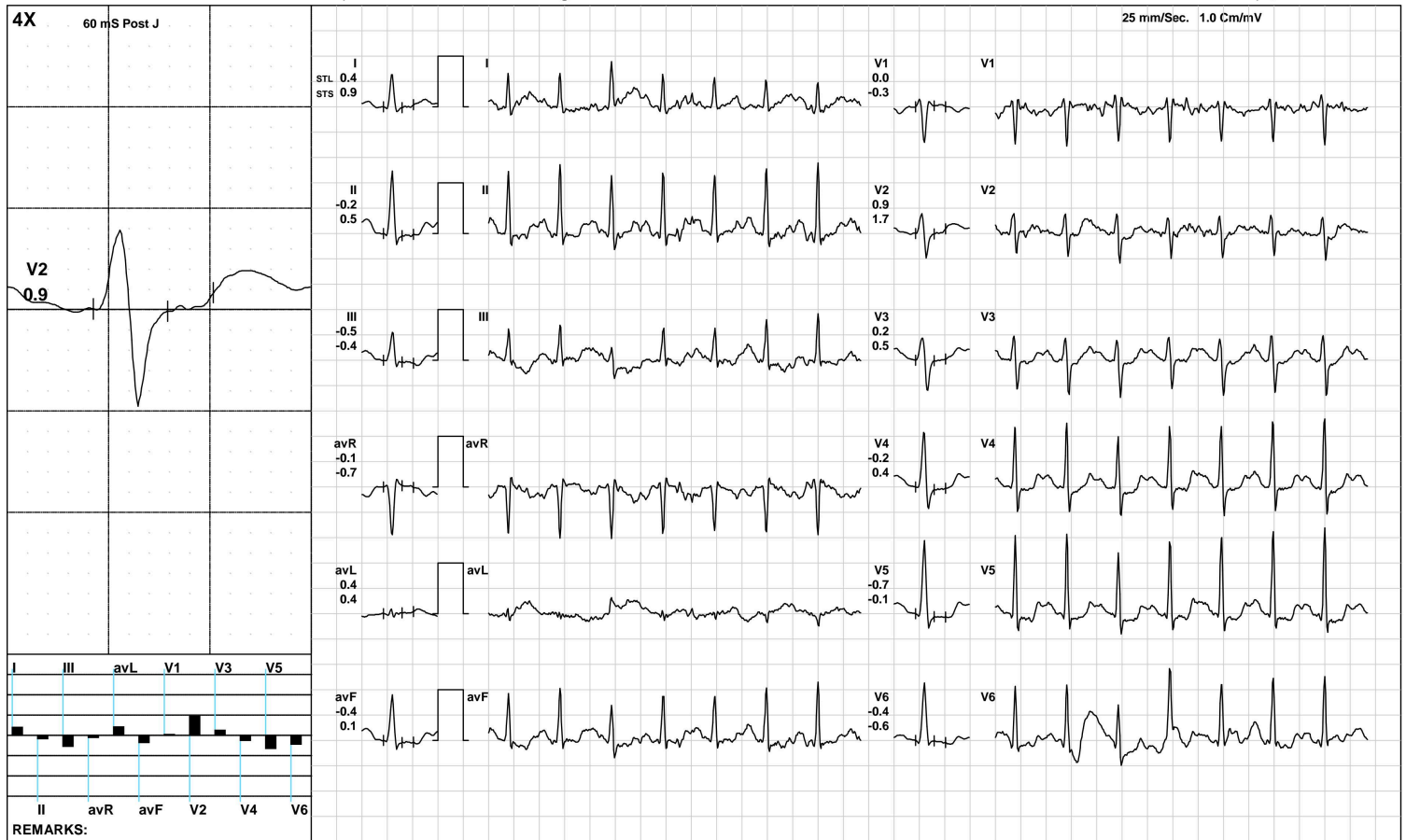
2624 / JAIRAM SINGH / 38 Yrs / M / 169 Cms / 73 Kg / HR : 144

Recovery(2:00)



Date: 23-Mar-2024 12:16:27 PM METS: 1.0/ 144 bpm 79% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:22 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

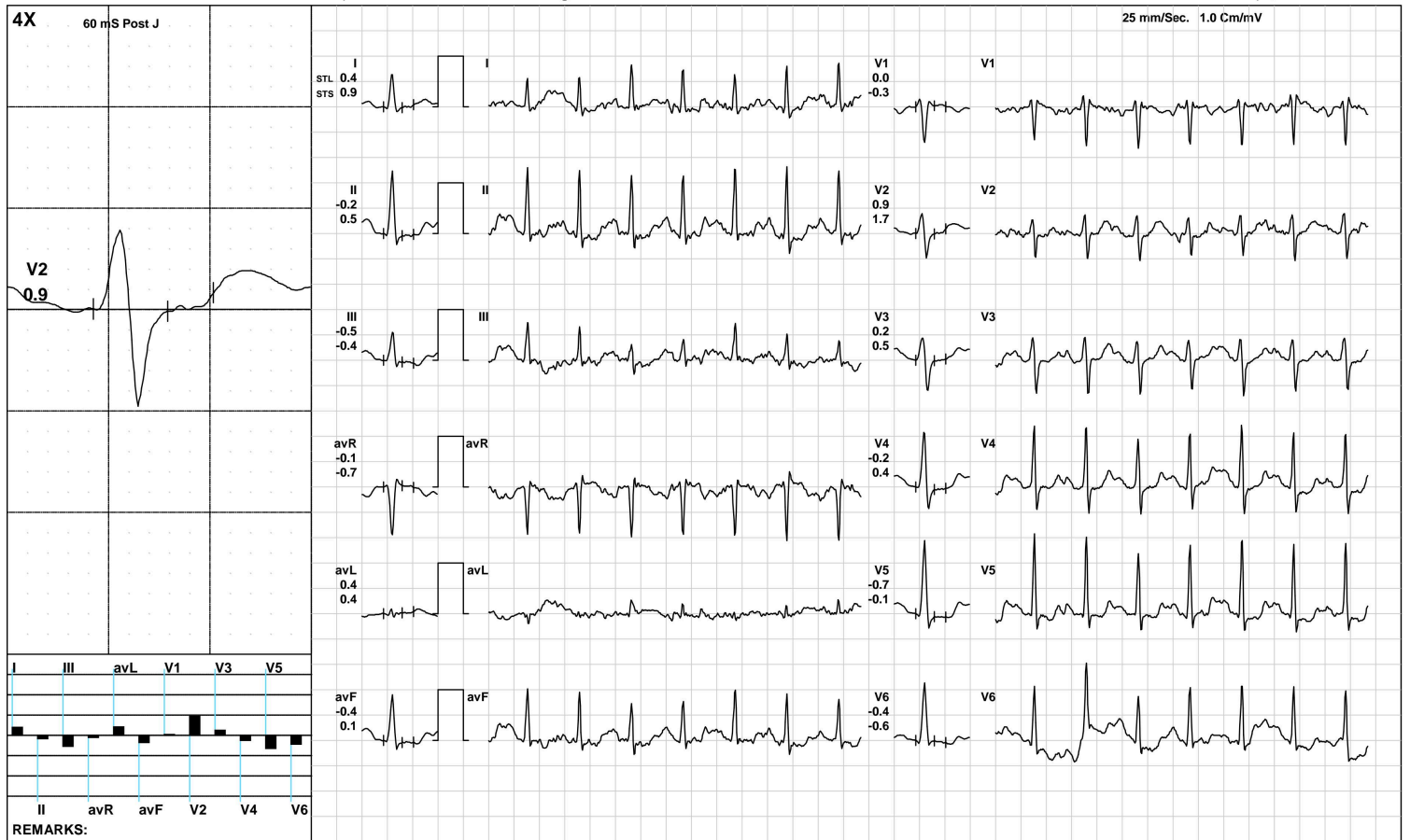
2624 / JAIRAM SINGH / 38 Yrs / M / 169 Cms / 73 Kg / HR : 144

Recovery(2:07)



Date: 23-Mar-2024 12:16:27 PM METS: 1.0/ 144 bpm 79% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:22 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

ST Measurements



2624 / JAIRAM SINGH / 38 Yrs / M / 169 Cms / 73 Kg / HR : 86

Date: 23-Mar-2024 12:16:27 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	1.8	1.3	-0.5	-1.6	1.1	0.4	-0.9	2.6	1.2	1.6	1.4	2.6	1.8	0.9	-1.0	-1.4	1.3	0.0	-0.9	2.0	0.6	1.1	0.9	0.8	
60 @mS Standing	1.8	1.3	-0.5	-1.6	1.1	0.4	-0.9	2.6	1.2	1.6	1.4	2.6	1.8	0.9	-1.0	-1.4	1.3	0.0	-0.9	2.0	0.6	1.1	0.9	0.8	
HV	1.8	1.3	-0.5	-1.6	1.1	0.4	-0.9	2.6	1.2	1.6	1.4	2.6	1.8	0.9	-1.0	-1.4	1.3	0.0	-0.9	2.0	0.6	1.1	0.9	0.8	
Warm Up	1.8	1.3	-0.5	-1.6	1.1	0.4	-0.9	2.6	1.2	1.6	1.4	2.6	1.8	0.9	-1.0	-1.4	1.3	0.0	-0.9	2.0	0.6	1.1	0.9	0.8	
ExStart	1.8	1.3	-0.5	-1.6	1.1	0.4	-0.9	2.6	1.2	1.6	1.4	2.6	1.8	0.9	-1.0	-1.4	1.3	0.0	-0.9	2.0	0.6	1.1	0.9	0.8	
Stage 1	1.2	0.1	-1.1	-0.7	1.0	-0.6	0.3	2.2	1.1	0.4	-0.1	0.6	0.2	-0.9	-0.8	0.4	0.7	-1.0	0.3	2.2	1.1	0.9	0.0	1.6	
Stage 2	-0.1	-0.8	-0.8	0.5	0.1	-0.8	0.0	0.5	-0.3	-1.0	-1.2	-1.5	1.2	0.5	-0.6	-0.8	0.8	-0.1	-0.3	2.2	1.2	0.9	0.3	0.0	
PeakEx	0.4	-1.0	-1.6	0.2	1.1	-1.3	0.6	1.8	0.5	0.3	-1.2	-1.2	0.8	-1.8	-2.8	0.5	1.9	-2.3	0.5	2.6	1.6	1.4	0.0	-2.6	
Recovery	0.2	-0.5	-0.8	0.1	0.6	-0.7	0.0	1.4	0.1	-0.7	-1.2	-1.0	1.1	0.4	-0.8	-0.7	1.1	-0.2	-0.7	2.2	0.6	0.2	-0.5	-0.4	
Recovery	0.2	-0.3	-0.5	0.0	0.4	-0.4	0.1	1.1	0.4	-0.1	-0.8	-0.1	0.7	0.2	-0.6	-0.5	0.7	-0.2	-0.3	2.2	0.7	0.7	-0.3	0.9	
Recovery	0.4	-0.2	-0.5	-0.1	0.4	-0.4	0.0	0.9	0.2	-0.2	-0.7	-0.4	0.9	0.5	-0.4	-0.7	0.4	0.1	-0.3	1.7	0.5	0.4	-0.1	-0.6	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μVs)												
Supine	13.0	10.3	-3.0	-11.9	7.8	3.8	-6.4	19.6	9.3	12.4	10.6	19.6
Standing	13.0	10.3	-3.0	-11.9	7.8	3.8	-6.4	19.6	9.3	12.4	10.6	19.6
HV	13.0	10.3	-3.0	-11.9	7.8	3.8	-6.4	19.6	9.3	12.4	10.6	19.6
Warm Up	13.0	10.3	-3.0	-11.9	7.8	3.8	-6.4	19.6	9.3	12.4	10.6	19.6
ExStart	13.0	10.3	-3.0	-11.9	7.8	3.8	-6.4	19.6	9.3	12.4	10.6	19.6
Stage 1	5.7	2.4	-3.4	-4.2	3.6	-0.5	1.3	7.1	4.6	0.3	-0.8	0.0
Stage 2	-1.6	-5.2	-3.9	3.4	-0.2	-4.3	0.3	-0.1	-2.6	-5.9	-6.2	-8.1
PeakEx	0.4	-0.9	-1.9	0.0	1.4	-1.4	2.9	3.8	-1.2	-1.4	-7.5	-2.5
Recovery	-0.7	-3.4	-2.6	2.1	1.7	-3.1	1.5	2.8	-0.7	-4.5	-5.7	-5.4
Recovery	0.2	-1.7	-1.9	0.7	0.9	-1.8	1.0	2.3	0.9	-1.4	-3.6	-1.6
Recovery	0.4	-2.2	-2.5	0.9	1.4	-2.4	1.7	1.6	0.2	-2.5	-3.9	-1.8



PATNA

2624 / JAIRAM SINGH / 38 Yrs / Male / 169 Cm / 73 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) (L & PJ)	(μV) (%)	(Counts)	(Counts)
00 : 30	100	164	62	41	395	703	1158	-970	828	-83 V1	-105	0.00	0
01 : 00	119	176	60	48	416	411	1267	-945	487	-51 V6	-146	0.00	0
01 : 30	135	136	60	48	154	411	1267	-945	487	-51 V6	-146	0.00	0
02 : 00	144	114	-102	-50	424	-3341	2530	-3278	-3592	-3335 V2	-3383	0.00	0
02 : 30	149	114	-102	60	424	-2505	1338	-2397	-2397	-288 V6	-356	0.00	0
03 : 00	154	116	58	50	324	265	1288	-864	220	-83 II	-87	0.00	0
03 : 30	153	106	80	47	450	355	1274	-908	356	-57 III	-159	0.00	0
04 : 00	160	112	60	50	434	262	1254	-867	206	-136 V6	-136	0.00	0
04 : 30	161	92	68	54	180	240	1533	-826	-400	-32 II	-144	0.00	0
05 : 00	166	98	60	58	198	276	1235	-804	228	-159 V6	-160	0.00	0
05 : 30	169	96	60	53	435	307	1232	-832	266	-211 V6	-199	0.00	0
06 : 00	169	92	60	56	369	297	1221	-784	-304	-205 V6	-220	0.00	0
06 : 30	170	102	58	55	418	298	1250	-821	285	-181 V6	-131	0.00	0
07 : 00	172	102	58	55	418	503	1249	-827	508	-132 V5	-196	0.00	0
07 : 30	167	100	58	57	421	279	1297	-855	261	-237 V5	-110	0.00	0
08 : 00	160	104	58	56	409	325	1399	-913	264	-116 V6	-102	0.00	0
08 : 30	151	116	60	53	409	285	1442	-978	283	-137 V6	-81	0.00	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. Of ce : 5th Floor, Doctor House, Nr. Parimal Garden, Ahmedabad-380006 Gujarat
CIN: U85195GJ2009PLC057059



40304100500

TEST REPORT

Reg.No : 40304100500	Reg.Date : 24-Mar-2024 13:45	Collection : 24-Mar-2024 13:45
Name : JAIRAM SINGH		Received : 24-Mar-2024 13:45
Age : 38 Years	Sex : Male	Report : 24-Mar-2024 15:32
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 24-Mar-2024 15:52
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>CMIA</small>	1.19	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMIA</small>	7.39	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>CMIA</small>	H 5.309	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.)

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	23/03/2024	Srl No.	41	Patient Id	2403230041
Name	Mr. JAIRAM SINGH	Age	38 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.3	%	

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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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	23/03/2024	Srl No.	41	Patient Id	2403230041
Name	Mr. JAIRAM SINGH	Age	38 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.0	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	6,900	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	61	%	40 - 75
LYMPHOCYTE	33	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	04	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	12	mm/1st hr.	0 - 15
R B C COUNT	4.38	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	39	%	40 - 54
M C V	89.04	fl.	80 - 100
M C H	29.68	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.24	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"O"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	94.8	mg/dl	70 - 110
SERUM CREATININE	1.16	mg%	0.7 - 1.4
BLOOD UREA	25.9	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.7	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.67	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.25	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.42	mg/dl	0.00 - 0.70
TOTAL PROTEIN	8.1	gm/dl	6.6 - 8.3
ALBUMIN	4.0	gm/dl	3.4 - 5.2
GLOBULIN	4.1	gm/dl	2.3 - 3.5
A/G RATIO	0.976		
SGOT	37.9	IU/L	5 - 40
SGPT	52.8	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	59.1	U/L	40.0 - 130.0
GAMMA GT	23.7	IU/L	8.0 - 71.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	89.4	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	183.6	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	51.1	mg/dL	35.1 - 88.0
V L D L	17.88	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	114.62	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.593		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.243		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	



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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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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.			

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Test Name	Value	Unit	Normal Value
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BIOCHEMISTRY

BLOOD SUGAR PP	106.7	mg/dl	80 - 160
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