

8) Sub

भारत सरकार
Government of India

Issue Date: 24/07/2015



Manish Bhaskar
DOB: 12/10/1981
Male

3000 6016 9894

मेरा आधार, मेरी पहचान

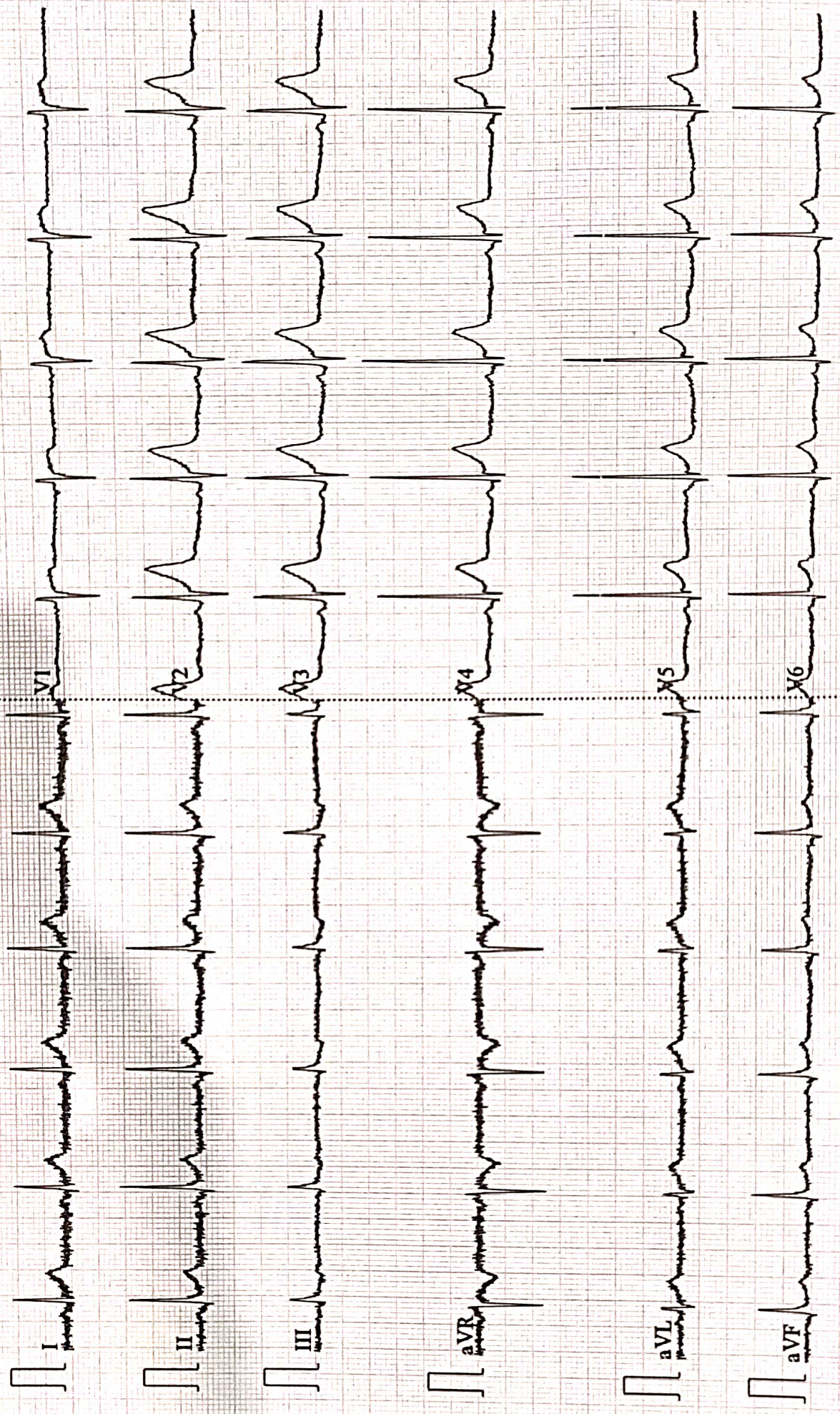
MANISH BHASKAR
Male 42Years

Diagnosis Information:

Sinus Rhythm
Short PR Interval

HR : 67 bpm
P : 89 ms
PR : 119 ms
QRS : 88 ms
QT/QTc : 344/364 ms
P/QRS/T : 39/48/20 °
RV5/SV1 : 2.13/0.745 mV

Ref-Phys. :
Report Confirmed by:





Name :- Mr. MANISH BHASKAR
Refd by :- CORP.

Age/Sex:- 42Yrs/M
Date :-24/03/24

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size (13.6cm) with normal echotexture. **A small Hemangioma in right lobe of liver.** 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 (9.5 cm) 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 9.6cm and Left Kidney measures 9.7cm.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (15.1cc) & echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *A Small Hemangioma in Right Lobe of Liver.
Otherwise Normal Scan.*

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

AAROGYAM DIAGNOSTICS**PATNA****2616 / MANISH BHASKAR / 42 Yrs / M / 168 Cms / 70 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	75	42 %	110/80	082	00	
Standing	00:11	0:01	00.0	00.0	01.0	85	48 %	110/80	093	00	
HV	00:17	0:01	00.0	00.0	01.0	086	48 %	110/80	094	00	
Warm Up	00:29	0:01	01.0	00.0	01.0	086	48 %	110/80	094	00	
ExStart	00:34	0:06	01.7	10.0	01.1	092	52 %	110/80	101	00	
BRUCE/ Stage 1	03:34	3:00	01.7	10.0	04.7	120	67 %	125/85	150	00	
BRUCE/ Stage 2	06:34	3:00	02.5	12.0	07.1	128	72 %	130/90	166	00	
BRUCE/ Stage 3	09:34	3:00	03.4	14.0	10.2	149	84 %	135/95	201	00	
PeakEx	09:42	0:08	04.2	16.0	10.4	151	85 %	135/95	203	00	
Recovery	10:41	1:00	01.1	00.0	04.3	126	71 %	130/90	163	00	
Recovery	11:41	2:00	01.1	00.0	01.0	107	60 %	125/85	133	00	
Recovery	12:07	2:25	01.1	00.0	01.0	113	63 %	125/85	141	00	

Findings :

Exercise Time : 09:09
Max HR Attained : 188 bpm 106% of Target 178
Max BP Attained : (Sys) 135/95
Max WorkLoad Attained : 10.4 Good response to induced stress
Max ST Dep Lead & Value : V1 & -0.5 mm in Stage 3 mm
Test End Reasons : Test Complete

Report :

AAROGYAM DIAGNOSTICS

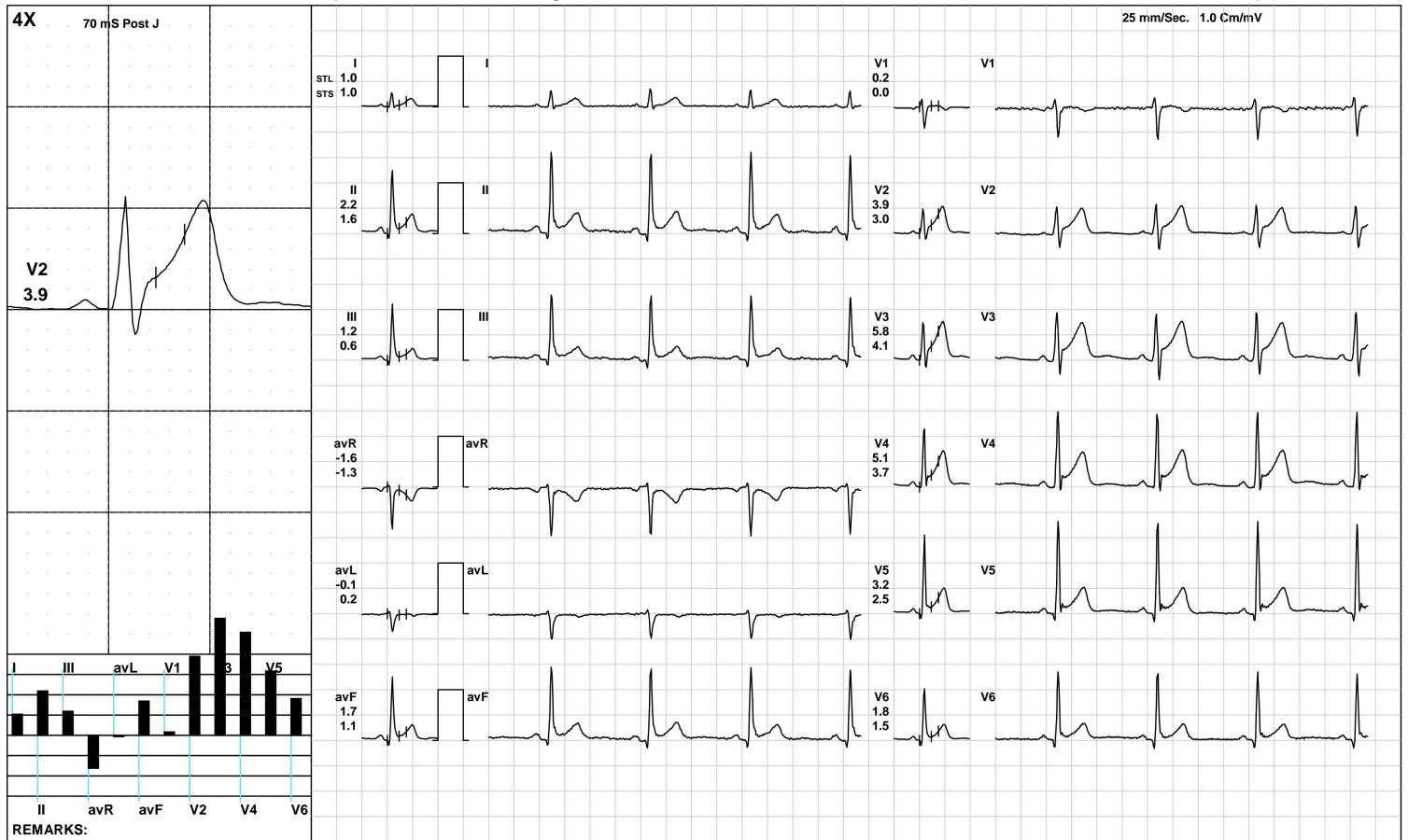
2616 / MANISH BHASKAR / 42 Yrs / M / 168 Cms / 70 Kg / HR : 75

Supine



Date: 23-Mar-2024 10:33:03 AM METS: 1.0/ 75 bpm 42% 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

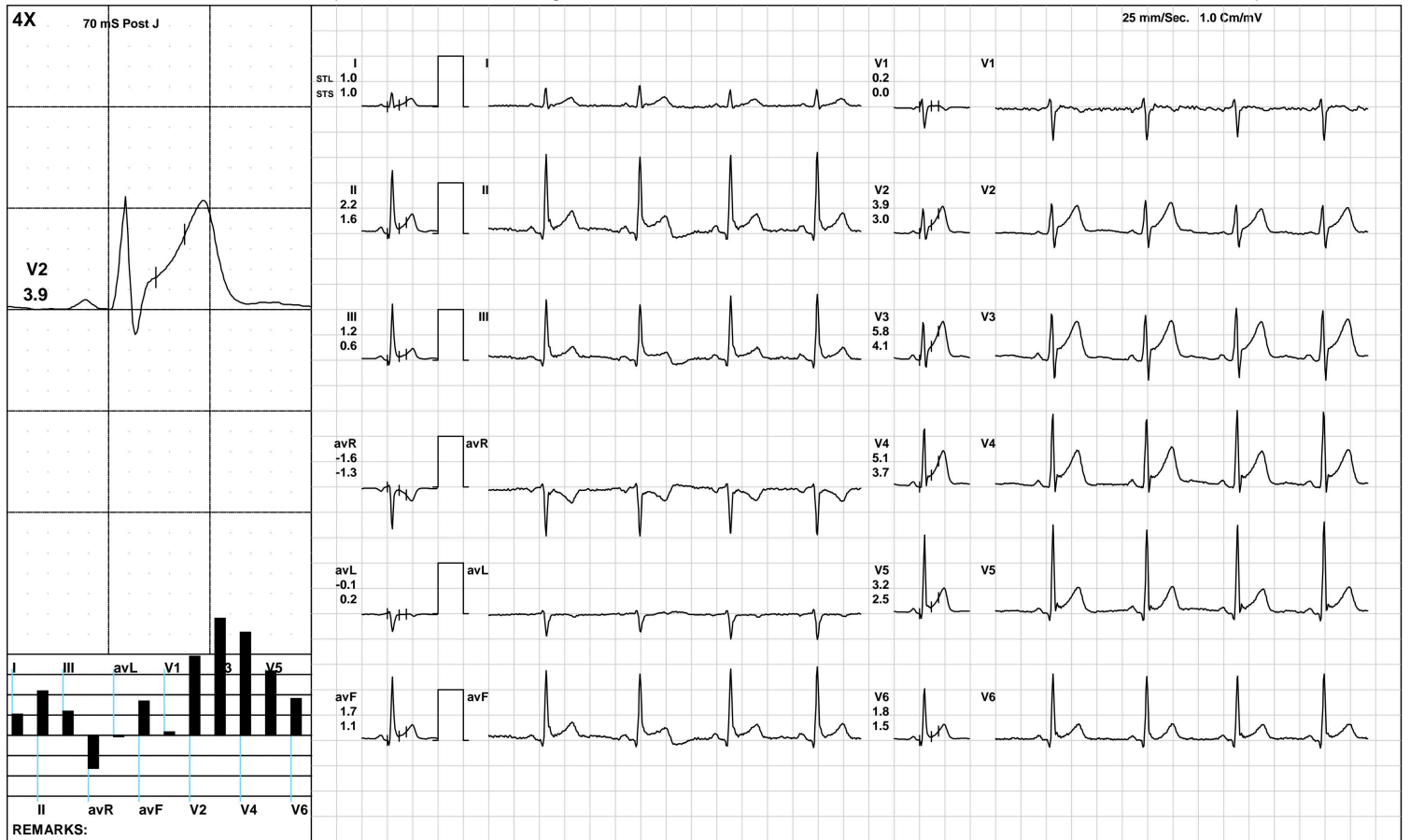
2616 / MANISH BHASKAR / 42 Yrs / M / 168 Cms / 70 Kg / HR : 85

Standing



Date: 23-Mar-2024 10:33:03 AM METS: 1.0/ 85 bpm 47% 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

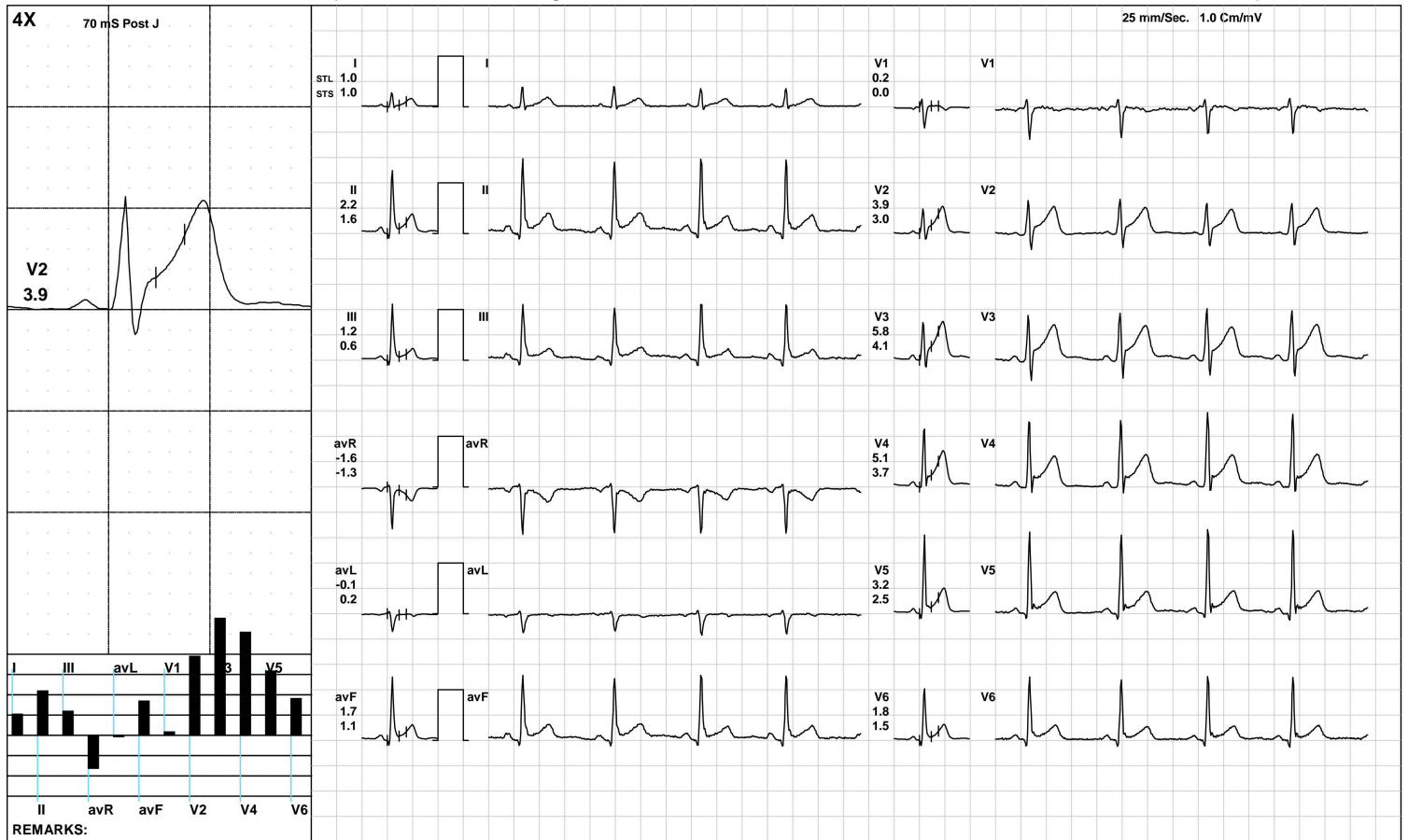
HV



2616 / MANISH BHASKAR / 42 Yrs / M / 168 Cms / 70 Kg / HR : 86

Date: 23-Mar-2024 10:33:03 AM METS: 1.0/ 86 bpm 48% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:17 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

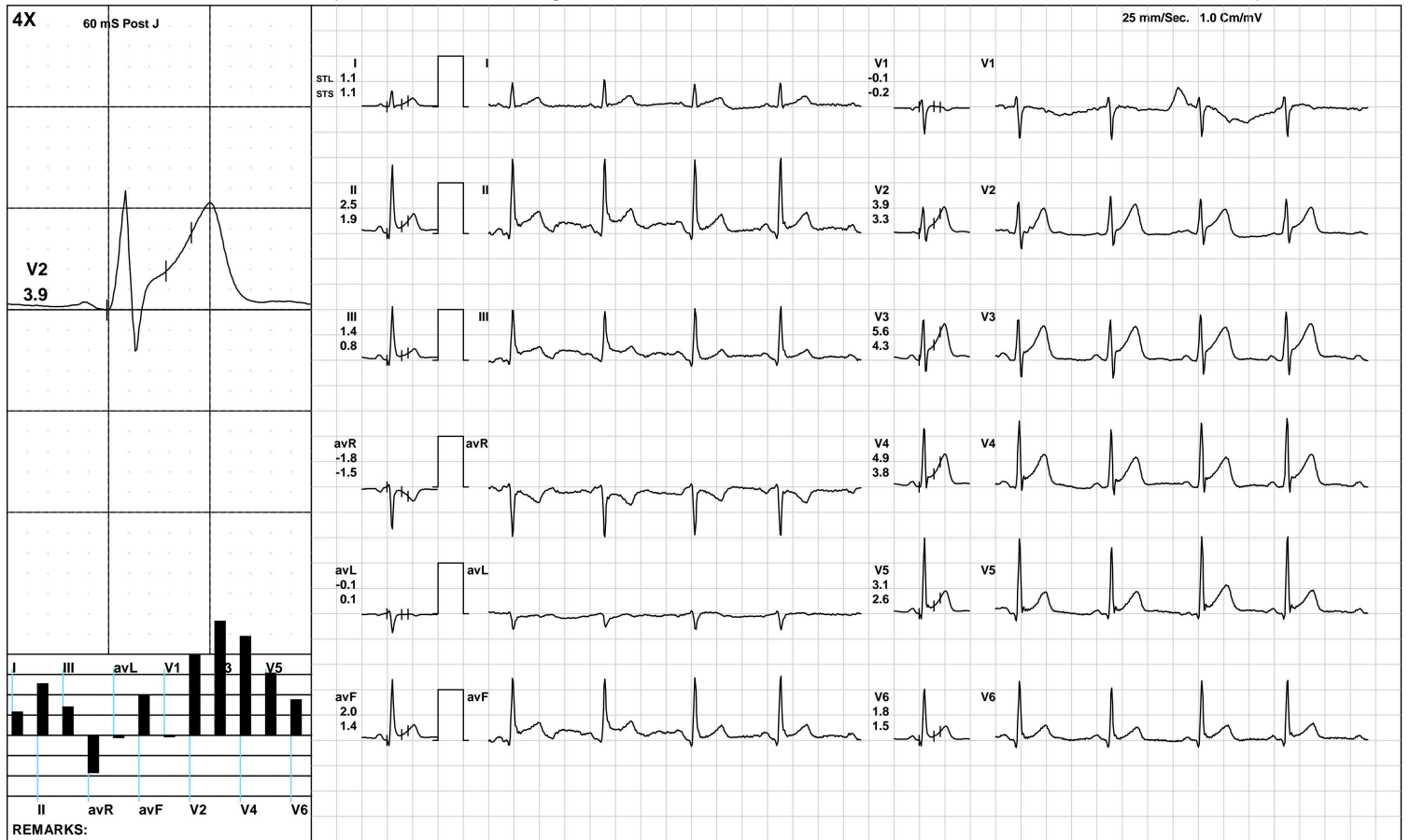
Warm Up



2616 / MANISH BHASKAR / 42 Yrs / M / 168 Cms / 70 Kg / HR : 86

Date: 23-Mar-2024 10:33:03 AM METS: 1.0/ 86 bpm 48% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:29 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

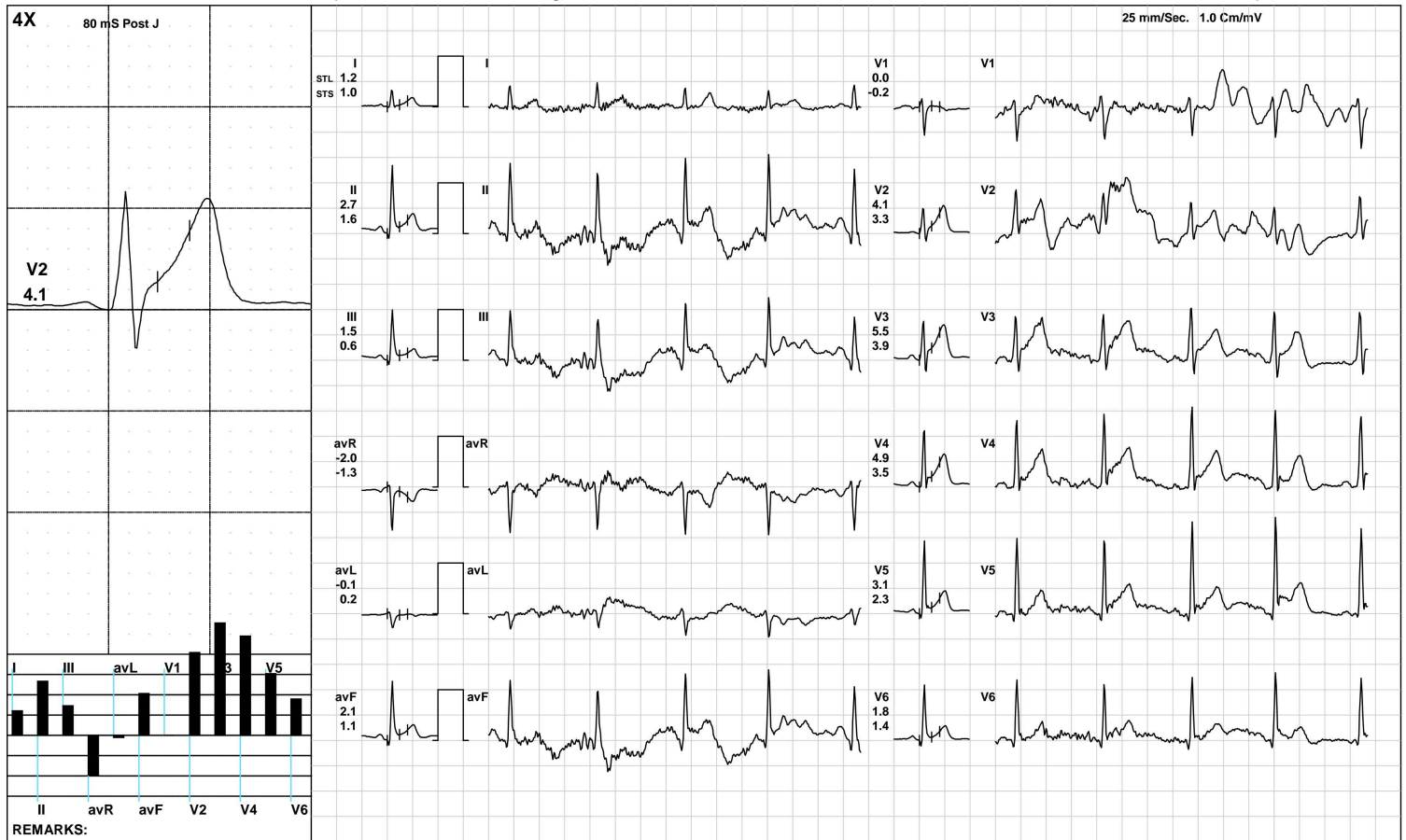
ExStart



2616 / MANISH BHASKAR / 42 Yrs / M / 168 Cms / 70 Kg / HR : 92

Date: 23-Mar-2024 10:33:03 AM METS: 1.1/ 92 bpm 51% 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

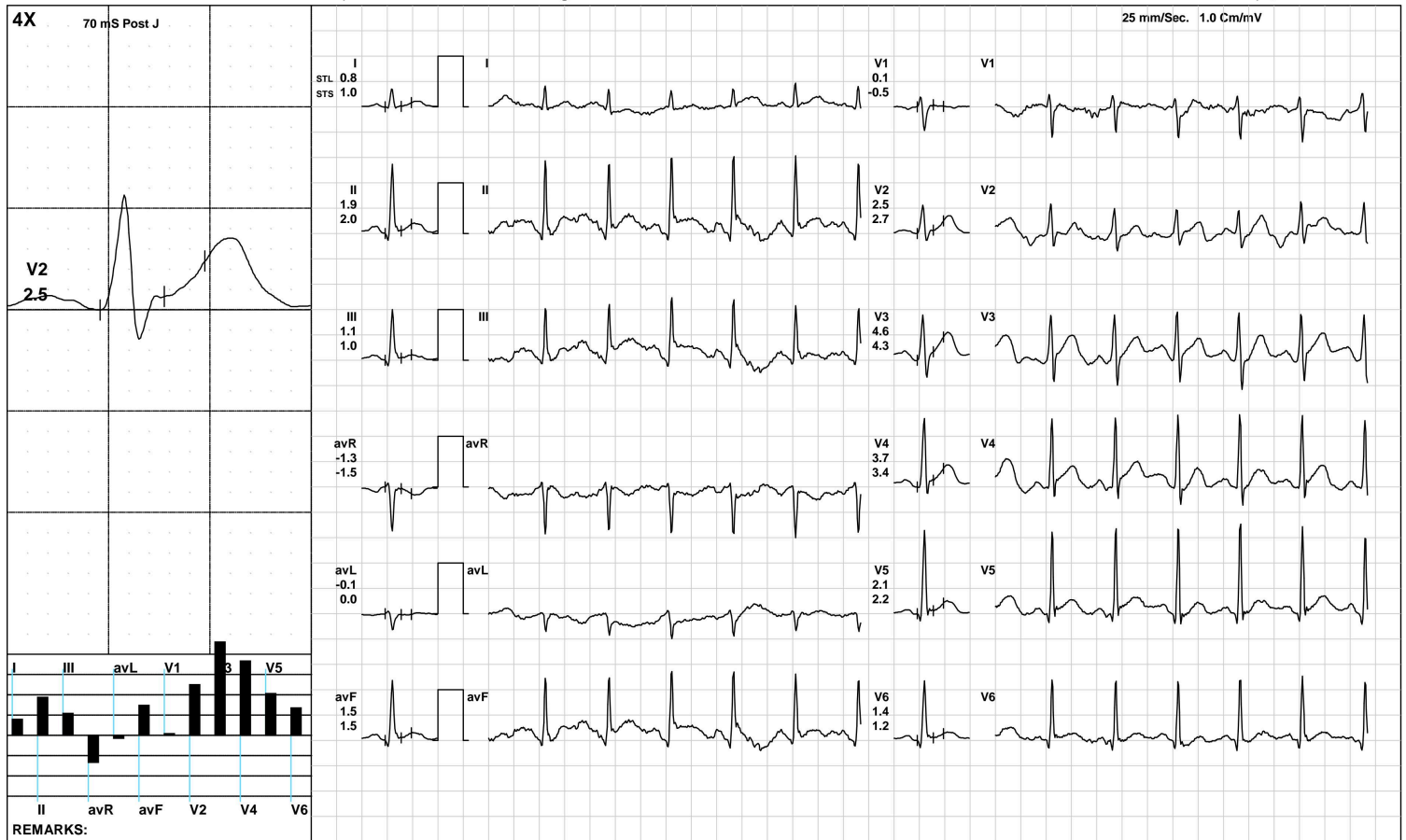
BRUCE/:Stage 1(3:00)



2616 / MANISH BHASKAR / 42 Yrs / M / 168 Cms / 70 Kg / HR : 120

Date: 23-Mar-2024 10:33:03 AM METS: 4.7/ 120 bpm 67% 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

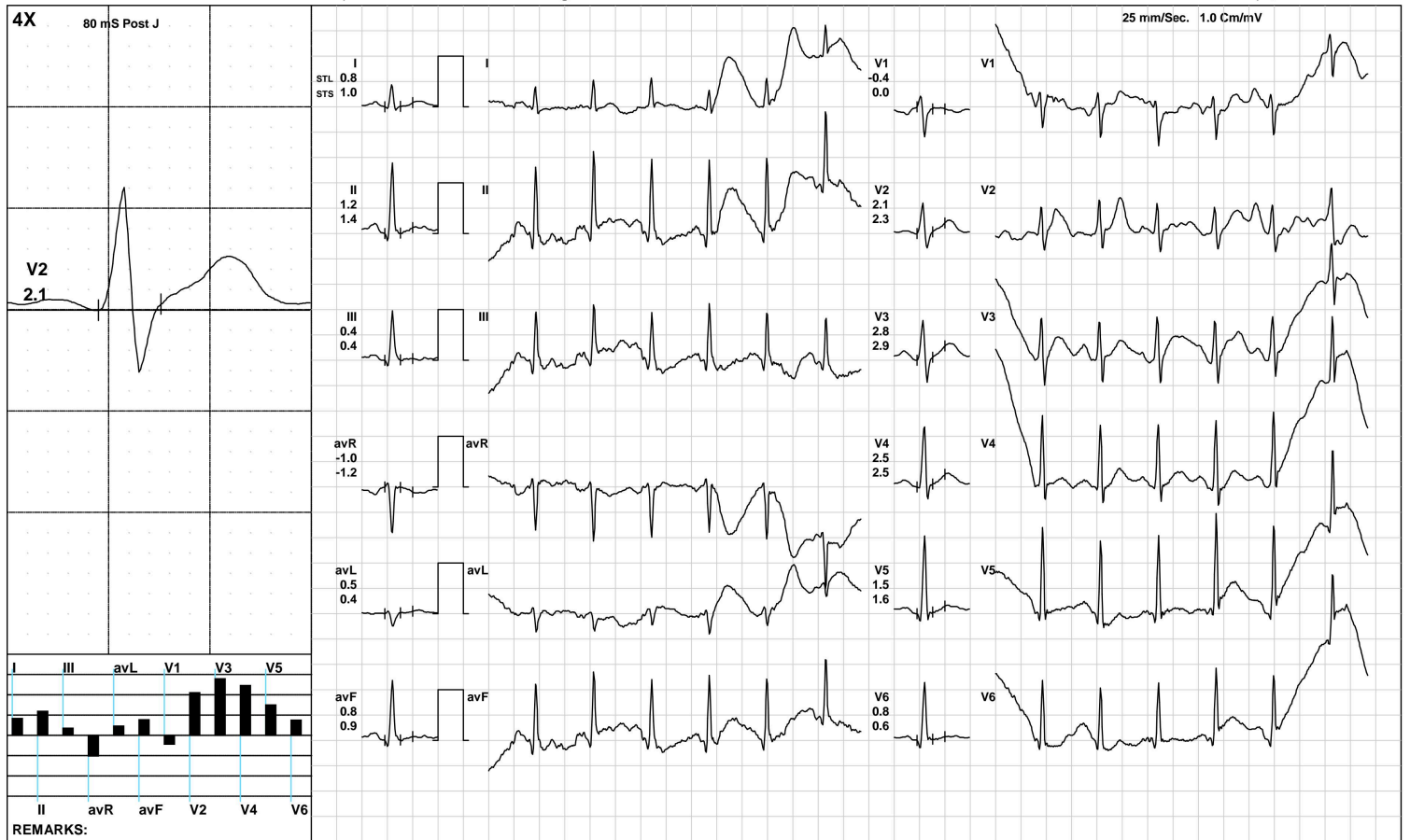
AAROGYAM DIAGNOSTICS

BRUCE/Stage 2(3:00)



2616 / MANISH BHASKAR / 42 Yrs / M / 168 Cms / 70 Kg / HR : 128

Date: 23-Mar-2024 10:33:03 AM METS: 7.1/ 128 bpm 71% 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

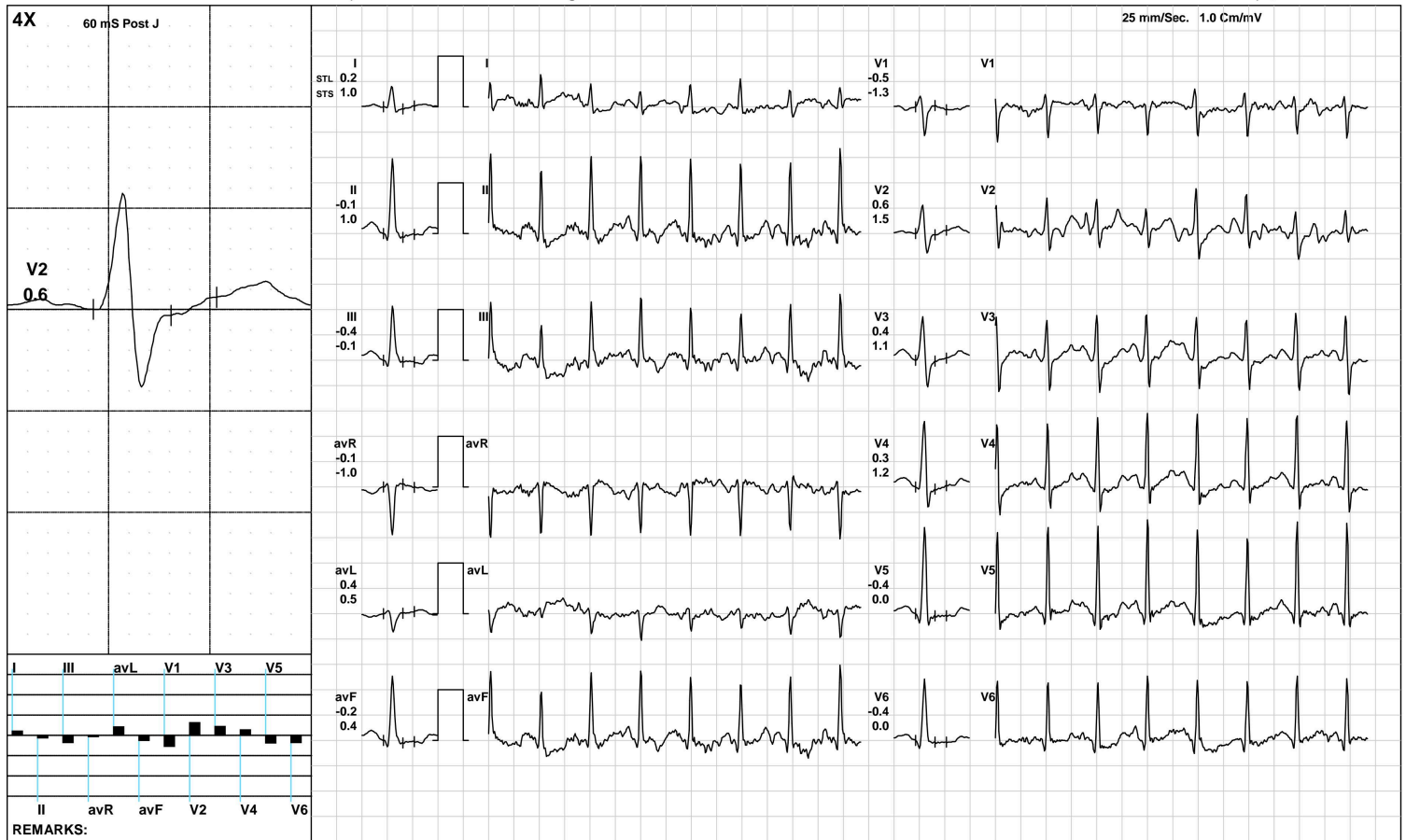
BRUCE/:Stage 3(3:00)



2616 / MANISH BHASKAR / 42 Yrs / M / 168 Cms / 70 Kg / HR : 149

Date: 23-Mar-2024 10:33:03 AM METS: 10.2/ 149 bpm 83% 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

AAROGYAM DIAGNOSTICS

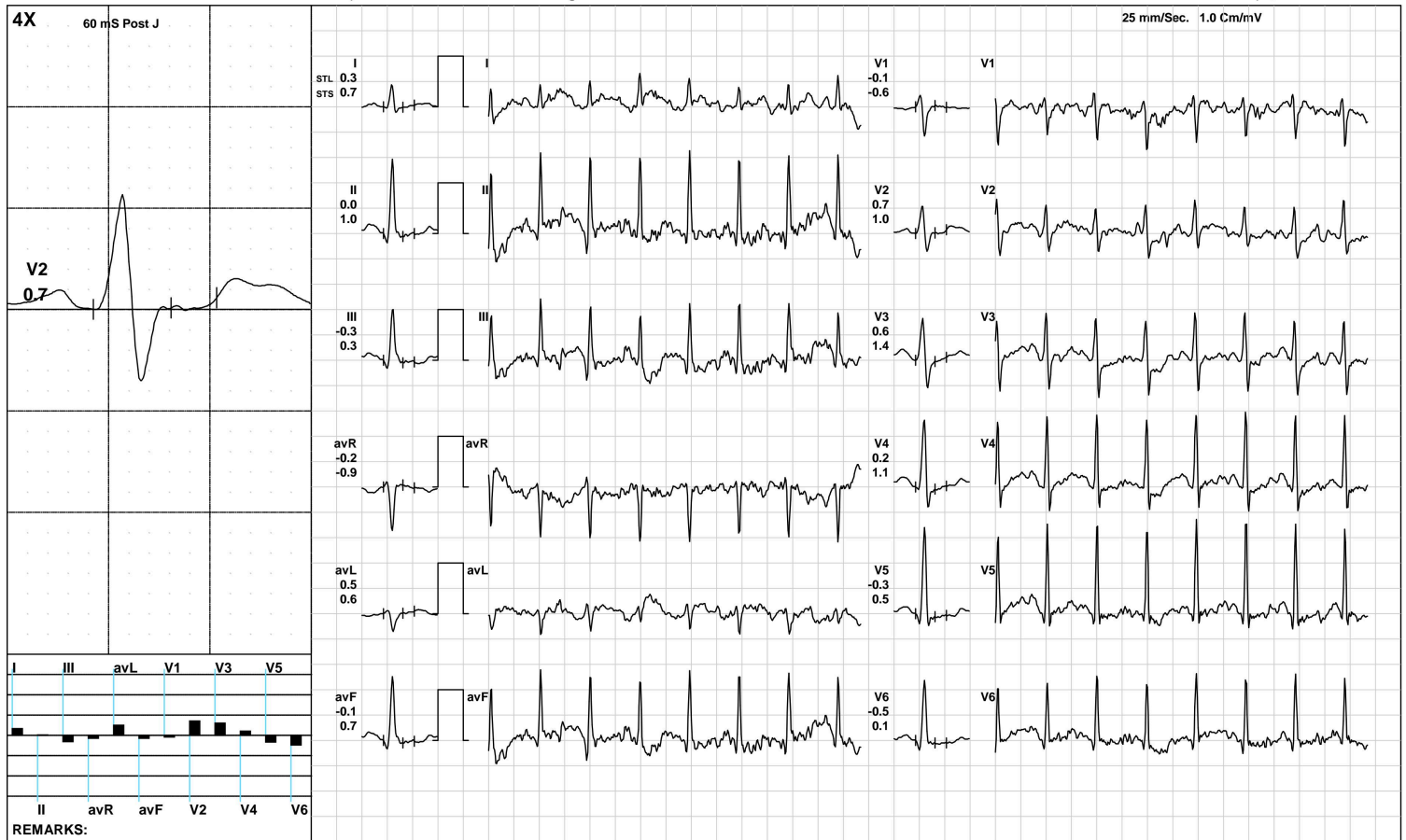
2616 / MANISH BHASKAR / 42 Yrs / M / 168 Cms / 70 Kg / HR : 151

PeakEx



Date: 23-Mar-2024 10:33:03 AM METS: 10.4/ 151 bpm 84% of THR BP: 135/95 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:08 4.2 mph, 16.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

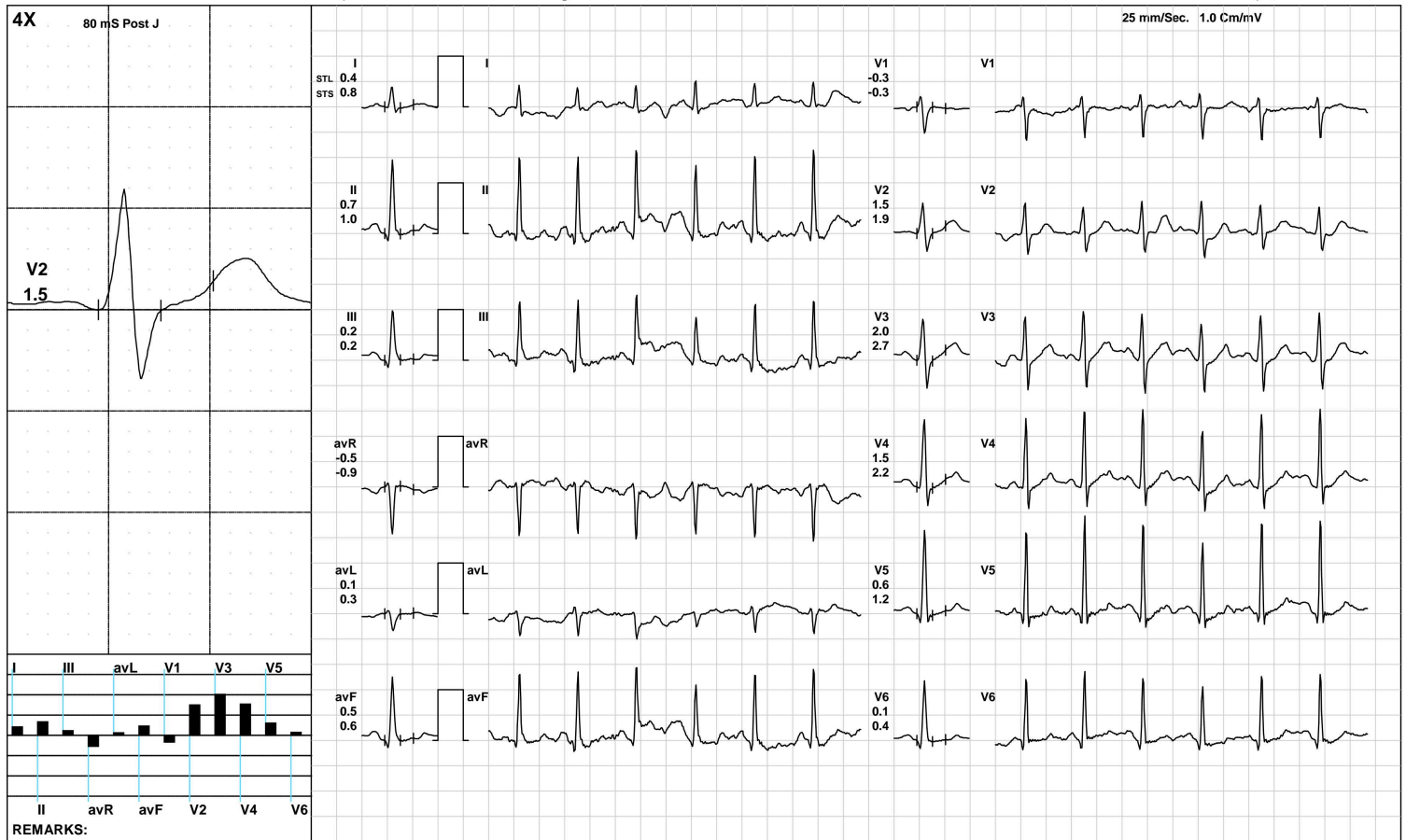
2616 / MANISH BHASKAR / 42 Yrs / M / 168 Cms / 70 Kg / HR : 126

Recovery(1:00)



Date: 23-Mar-2024 10:33:03 AM METS: 4.3/ 126 bpm 70% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:09 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

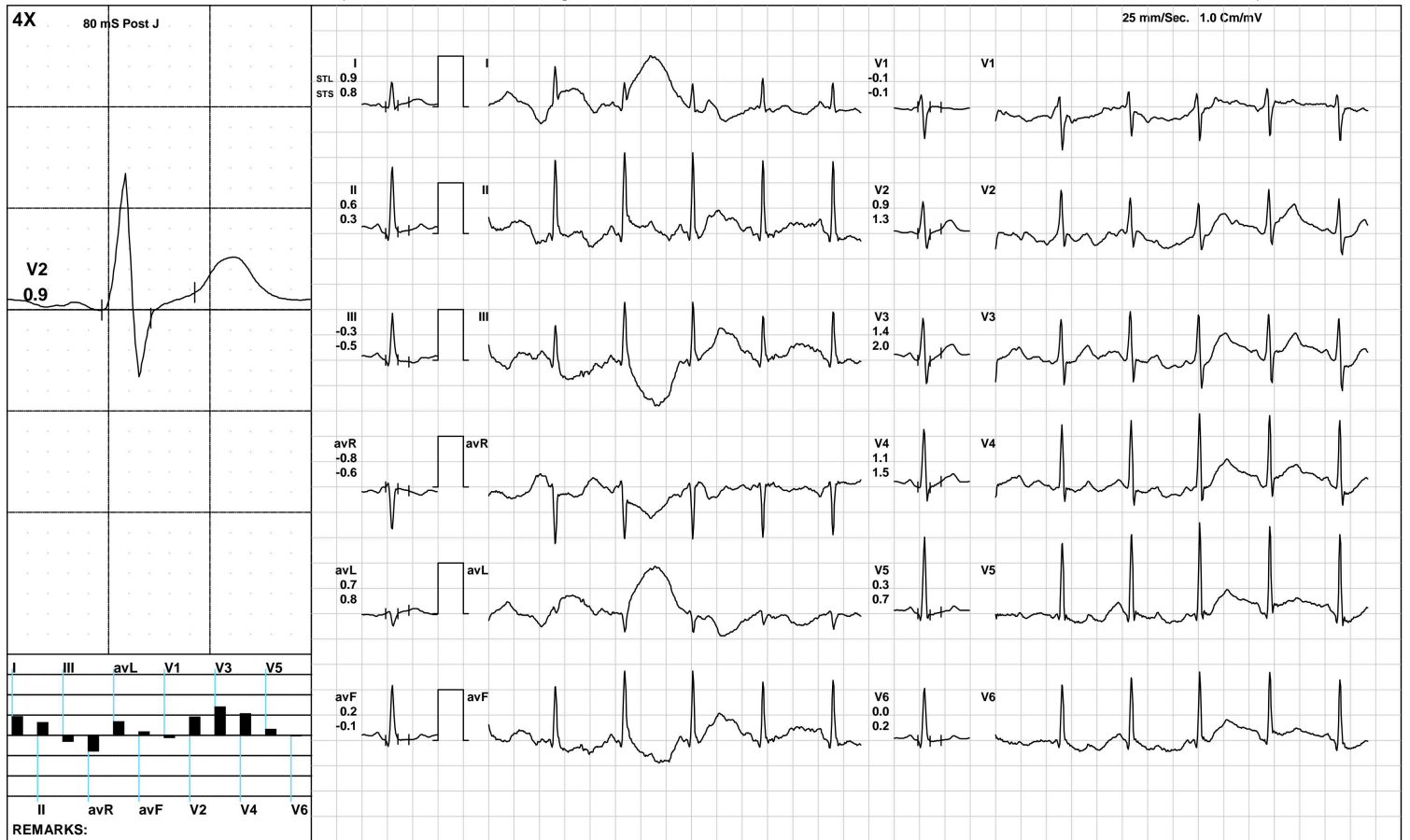
2616 / MANISH BHASKAR / 42 Yrs / M / 168 Cms / 70 Kg / HR : 107

Recovery(2:00)



Date: 23-Mar-2024 10:33:03 AM METS: 1.0/ 107 bpm 60% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:09 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

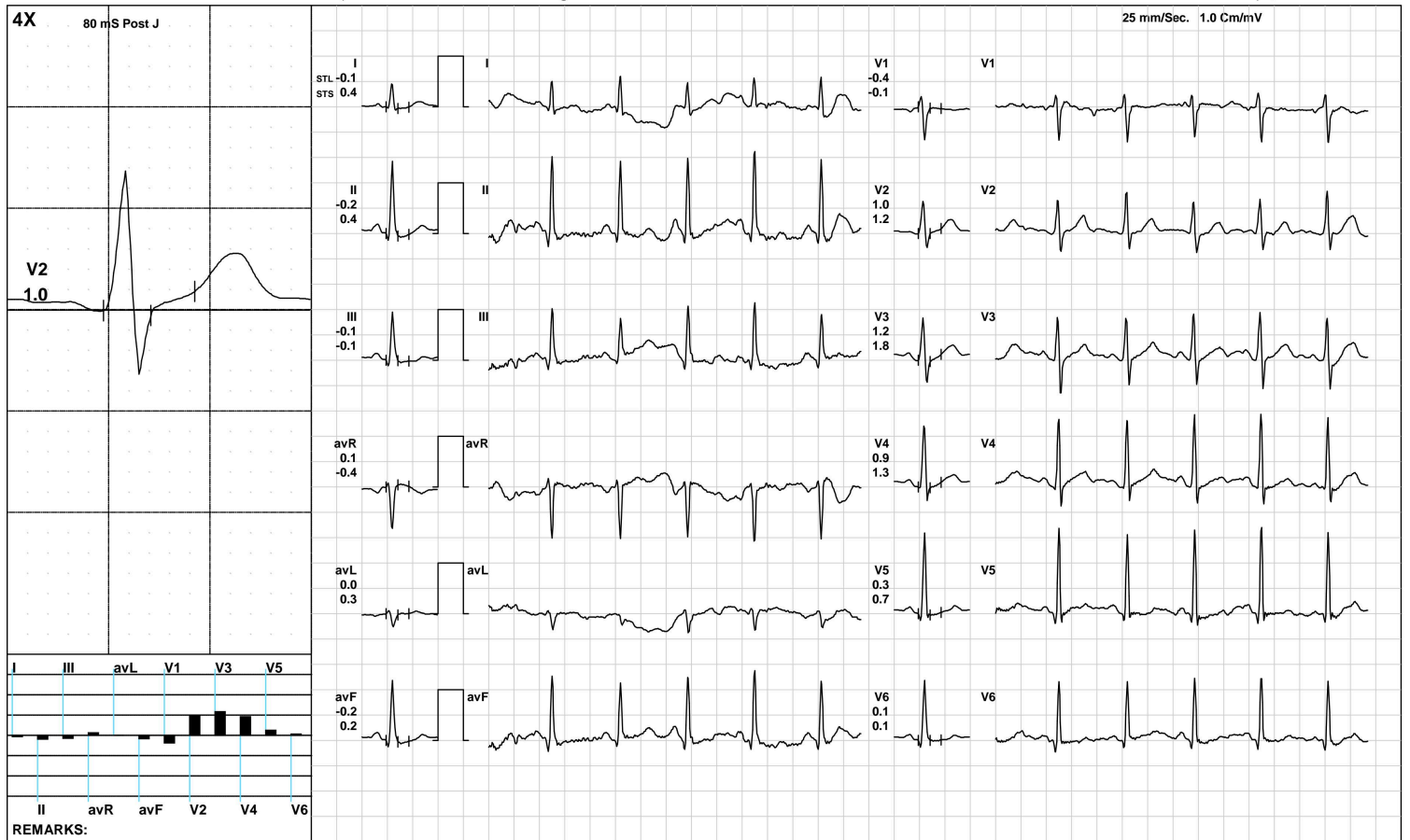
2616 / MANISH BHASKAR / 42 Yrs / M / 168 Cms / 70 Kg / HR : 113

Recovery(2:25)



Date: 23-Mar-2024 10:33:03 AM METS: 1.0/ 113 bpm 63% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:09 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

ST Measurements



2616 / MANISH BHASKAR / 42 Yrs / M / 168 Cms / 70 Kg / HR : 83

Date: 23-Mar-2024 10:33:03 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	1.0	2.2	1.2	-1.6	-0.1	1.7	0.2	3.9	5.8	5.1	3.2	1.8	1.0	1.6	0.6	-1.3	0.2	1.1	0.0	3.0	4.1	3.7	2.5	1.5	
80 @mS Standing	1.0	2.2	1.2	-1.6	-0.1	1.7	0.2	3.9	5.8	5.1	3.2	1.8	1.0	1.6	0.6	-1.3	0.2	1.1	0.0	3.0	4.1	3.7	2.5	1.5	
HV	1.0	2.2	1.2	-1.6	-0.1	1.7	0.2	3.9	5.8	5.1	3.2	1.8	1.0	1.6	0.6	-1.3	0.2	1.1	0.0	3.0	4.1	3.7	2.5	1.5	
Warm Up	1.1	2.5	1.4	-1.8	-0.1	2.0	-0.1	3.9	5.6	4.9	3.1	1.8	1.1	1.9	0.8	-1.5	0.1	1.4	-0.2	3.3	4.3	3.8	2.6	1.5	
ExStart	1.2	2.7	1.5	-2.0	-0.1	2.1	0.0	4.1	5.5	4.9	3.1	1.8	1.0	1.6	0.6	-1.3	0.2	1.1	-0.2	3.3	3.9	3.5	2.3	1.4	
Stage 1	0.8	1.9	1.1	-1.3	-0.1	1.5	0.1	2.5	4.6	3.7	2.1	1.4	1.0	2.0	1.0	-1.5	0.0	1.5	-0.5	2.7	4.3	3.4	2.2	1.2	
Stage 2	0.8	1.2	0.4	-1.0	0.5	0.8	-0.4	2.1	2.8	2.5	1.5	0.8	1.0	1.4	0.4	-1.2	0.4	0.9	0.0	2.3	2.9	2.5	1.6	0.6	
Stage 3	0.2	-0.1	-0.4	-0.1	0.4	-0.2	-0.5	0.6	0.4	0.3	-0.4	-0.4	1.0	1.0	-0.1	-1.0	0.5	0.4	-1.3	1.5	1.1	1.2	0.0	0.0	
PeakEx	0.3	0.0	-0.3	-0.2	0.5	-0.1	-0.1	0.7	0.6	0.2	-0.3	-0.5	0.7	1.0	0.3	-0.9	0.6	0.7	-0.6	1.0	1.4	1.1	0.5	0.1	
Recovery	0.8	0.4	-0.5	-0.6	0.4	-0.1	-0.4	1.5	2.0	1.4	0.5	0.1	1.0	0.7	-0.3	-0.9	0.6	0.2	-0.3	2.1	2.7	2.2	1.2	0.5	
Recovery	0.5	0.3	-0.2	-0.4	0.2	0.1	0.1	1.6	2.0	1.5	0.6	-0.1	1.2	1.6	0.4	-1.4	0.5	1.0	-0.2	1.8	2.4	1.9	1.1	0.4	
Recovery	-0.1	-0.2	-0.1	0.1	0.0	-0.2	-0.4	1.0	1.2	0.9	0.3	0.1	0.4	0.4	-0.1	-0.4	0.3	0.2	-0.1	1.2	1.8	1.3	0.7	0.1	

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μ Vs)	Supine	7.6	17.7	10.3	-12.6	-1.3	14.0	-0.1	26.4	39.9	36.5	24.1	14.2
	Standing	7.6	17.7	10.3	-12.6	-1.3	14.0	-0.1	26.4	39.9	36.5	24.1	14.2
	HV	7.6	17.7	10.3	-12.6	-1.3	14.0	-0.1	26.4	39.9	36.5	24.1	14.2
	Warm Up	6.7	15.3	8.6	-11.0	-0.8	11.9	-0.7	22.6	32.1	28.3	18.3	10.7
	ExStart	8.8	21.0	12.3	-15.1	-1.6	16.7	-1.2	28.2	39.0	35.7	23.6	14.2
	Stage 1	3.7	9.3	5.6	-6.5	-1.0	7.5	1.0	12.4	24.4	19.3	10.2	7.1
	Stage 2	3.4	5.2	1.8	-4.4	2.6	3.5	-2.4	10.8	14.5	12.6	7.2	3.7
	Stage 3	-0.6	-2.1	-1.6	1.3	1.5	-1.9	-1.2	1.3	0.9	-1.0	-2.7	-2.4
	PeakEx	0.7	-1.1	-1.7	0.4	1.6	-1.4	0.3	1.3	0.8	-1.0	-3.2	-3.5
	Recovery	3.7	0.1	-3.6	-2.0	1.6	-1.7	-1.2	5.8	8.8	5.7	1.2	-0.6
	Recovery	1.4	-0.6	-1.9	-0.4	0.8	-1.2	0.9	9.9	11.5	8.4	2.4	-1.0
	Recovery	-0.5	-2.4	-1.9	1.5	0.5	-2.2	-2.7	6.9	6.8	5.3	0.7	0.3



PATNA

2616 / MANISH BHASKAR / 42 Yrs / Male / 168 Cm / 70 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	90	248	58	72	402	153	1634	-925	700	-113 avL	-24	0.00	0
01 : 00	96	52	56	71	398	197	1649	-963	658	-130 V1	-93	0.00	0
01 : 30	108	126	56	70	421	159	1589	-938	623	6 V1	4	0.00	0
02 : 00	116	160	56	72	304	194	1563	-929	460	-135 V1	-59	0.00	0
02 : 30	115	126	56	74	297	226	1677	-932	504	-152 avL	-95	0.00	0
03 : 00	115	80	56	72	288	174	1556	-930	502	-79 V1	-20	0.00	0
03 : 30	120	166	56	76	432	175	1689	-901	516	-121 V1	-59	0.00	0
04 : 00	126	154	56	73	425	204	1673	-933	440	-69 avL	11	0.00	0
04 : 30	130	152	56	76	415	192	1714	-934	368	-81 avL	3	0.00	0
05 : 00	132	134	56	76	318	212	1682	-944	331	-93 avL	-7	0.00	0
05 : 30	127	72	56	74	471	231	1588	-947	333	-108 V1	-49	0.00	0
06 : 00	128	108	56	73	457	208	1560	-936	369	-80 avL	-14	0.00	0
06 : 30	130	82	56	70	309	305	1700	-1048	362	118 III	-41	0.00	0
07 : 00	138	120	56	74	347	223	1630	-1016	268	-105 V1	-40	0.00	0
07 : 30	144	122	56	74	405	222	1669	-994	282	-100 V1	-12	0.00	0
08 : 00	140	70	56	76	410	203	1733	-964	184	-102 V5	-22	0.00	0
08 : 30	144	96	56	76	422	237	1670	-991	220	80 III	-59	0.00	0
09 : 00	147	60	56	74	445	267	1731	-969	258	86 III	-59	0.00	0
09 : 30	151	112	56	77	453	227	1706	-955	194	-144 V5	-68	0.00	0
10 : 00	140	130	66	74	353	237	1641	-969	282	-74 II	-52	0.00	0
10 : 30	128	134	56	77	446	241	1693	-989	332	93 III	-33	0.00	0
11 : 00	123	148	56	74	439	198	1644	-979	377	-76 V1	-32	0.00	0
11 : 30	108	122	58	70	435	237	1593	-1031	345	-97 V1	-17	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



40304100499

TEST REPORT

Reg.No : 40304100499	Reg.Date : 24-Mar-2024 13:44	Collection : 24-Mar-2024 13:44
Name : MANISH BHASKAR		Received : 24-Mar-2024 13:44
Age : 42 Years	Sex : Male	Report : 24-Mar-2024 15:21
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 24-Mar-2024 15:42
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>CMIA</small>	1.21	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMIA</small>	8.53	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>CMIA</small>	1.759	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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9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Date	23/03/2024	Srl No.	37	Patient Id	2403230037
Name	Mr. MANISH BHASKAR	Age	42 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.4	%	

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 ****

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ISO 9001 : 2015

AAROGYAM DIAGNOSTICS

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Date	23/03/2024	Srl No.	37	Patient Id	2403230037
Name	Mr. MANISH BHASKAR	Age	42 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.6	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	5,800	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	60	%	40 - 75
LYMPHOCYTE	33	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	05	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	11	mm/1st hr.	0 - 15
R B C COUNT	4.54	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	40.8	%	40 - 54
M C V	89.87	fl.	80 - 100
M C H	29.96	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.42	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	107.5	mg/dl	70 - 110
SERUM CREATININE	0.98	mg%	0.7 - 1.4
BLOOD UREA	23.1	mg /dl	15.0 - 45.0
SERUM URIC ACID	5.2	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



Date	23/03/2024	Srl No.	37	Patient Id	2403230037
Name	Mr. MANISH BHASKAR	Age	42 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)	0.27	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.41	mg/dl	0.00 - 0.70
TOTAL PROTEIN	8.2	gm/dl	6.6 - 8.3
ALBUMIN	4.1	gm/dl	3.4 - 5.2
GLOBULIN	4.1	gm/dl	2.3 - 3.5
A/G RATIO	1		
SGOT	28.3	IU/L	5 - 40
SGPT	30.2	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	104.1	U/L	40.0 - 130.0
GAMMA GT	24.9	IU/L	8.0 - 71.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	130.1	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	260.5	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	54.7	mg/dL	35.1 - 88.0
V L D L	26.02	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	179.78	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	4.762		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	3.287		0.00 - 3.55
THYROID PROFILE			
QUANTITY	10	ml.	



Date	23/03/2024	Srl No.	37	Patient Id	2403230037
Name	Mr. MANISH BHASKAR	Age	42 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.030		
PH	6.5		
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	23/03/2024	Srl No.	37	Patient Id	2403230037
Name	Mr. MANISH BHASKAR	Age	42 Yrs.	Sex	M
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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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