


33

~~BOB~~  
BOB

**B** बैंक ऑफ बड़ोदा  
**Bank of Baroda**

नाम राजीव रंजन  
Name RAJEEV RANJAN

ए.सी. नंबर  
E.C. No. 103809



  
जारीकर्ता प्राधिकारी  
Issuing Authority

Rajeev Ranjan  
धारक के हस्ताक्षर  
Signature of Holder

11/188

ID: 151

RAJBEV RANJAN

Male 35Years

23-03-2024 11:24:52 AM

HR : 116 bpm

P : 101 ms

PR : 143 ms

QRS : 80 ms

QT/QTc : 290/403 ms

PQRS/T : 70/86/52 °

RV5/SV1 : 1.569/0.820 mV

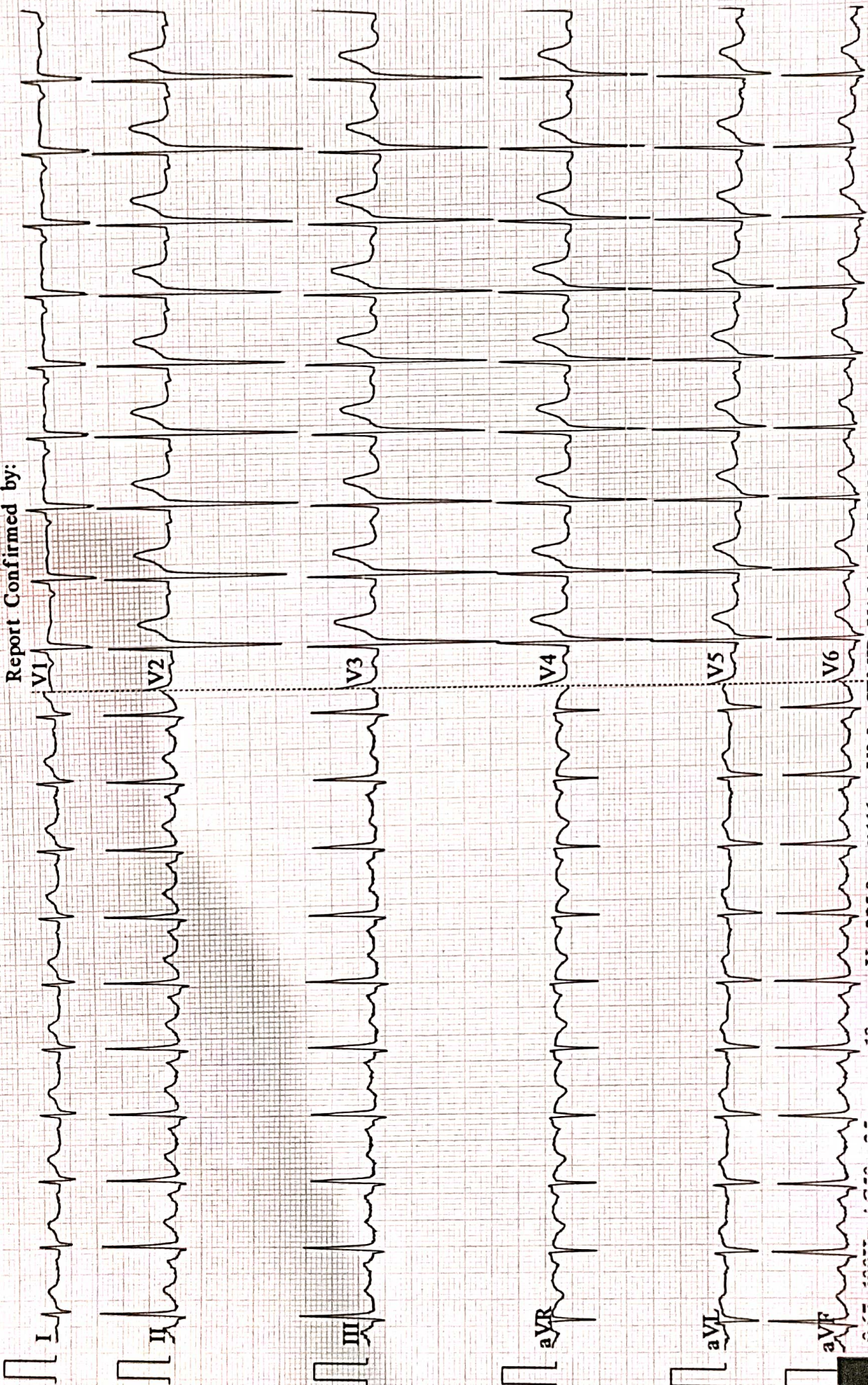
Diagnosis Information:

Sinus Tachycardia

Larged PifV1

Ref-Phys. :

Report Confirmed by:





Name :- Mr. Rajeev Ranjan  
Refd by :- Dr. Corp

Age/Sex:- 35Yrs/M  
Date :-23/03/24

Thanks for referral.

## REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size (11.9cm) 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 (8.1cm) 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 9.2cm and Left Kidney measures 9.3cm.
- Ureters** :- Ureters are normal.
- U. Bladder** :- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (14.8cc) 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****2629 / RAJEEV RANJAN / 35 Yrs / M / 163 Cms / 56 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	99	54 %	120/80	118	00	
Standing	00:08	0:01	00.0	00.0	01.0	105	57 %	120/80	125	00	
HV	00:12	0:01	00.0	00.0	01.0	103	56 %	120/80	123	00	
Warm Up	00:17	0:01	01.0	00.0	01.0	097	52 %	120/80	116	00	
ExStart	00:22	0:06	01.7	10.0	01.1	119	64 %	120/80	142	00	
BRUCE/ Stage 1	03:22	3:00	01.7	10.0	04.7	146	79 %	125/85	182	00	
BRUCE/ Stage 2	06:22	3:00	02.5	12.0	07.1	174	94 %	130/90	226	00	
PeakEx	07:13	0:51	03.4	14.0	08.0	185	100 %	130/90	240	00	
Recovery	08:12	1:00	01.1	00.0	01.2	170	92 %	125/85	212	00	
Recovery	09:12	2:00	01.1	00.0	01.0	158	85 %	125/85	197	00	
Recovery	09:19	2:06	01.1	00.0	01.0	153	83 %	125/85	191	00	

**Findings :**

Exercise Time : 06:52  
Max HR Attained : 188 bpm 102% of Target 185  
Max BP Attained : (Sys) 130/90  
Max WorkLoad Attained : 8 Fair response to induced stress  
Max ST Dep Lead & Value : III & -1.4 mm in Stage 2 mm  
Test End Reasons : Test Complete, Test Complete

**Report :**

**AAROGYAM DIAGNOSTICS**

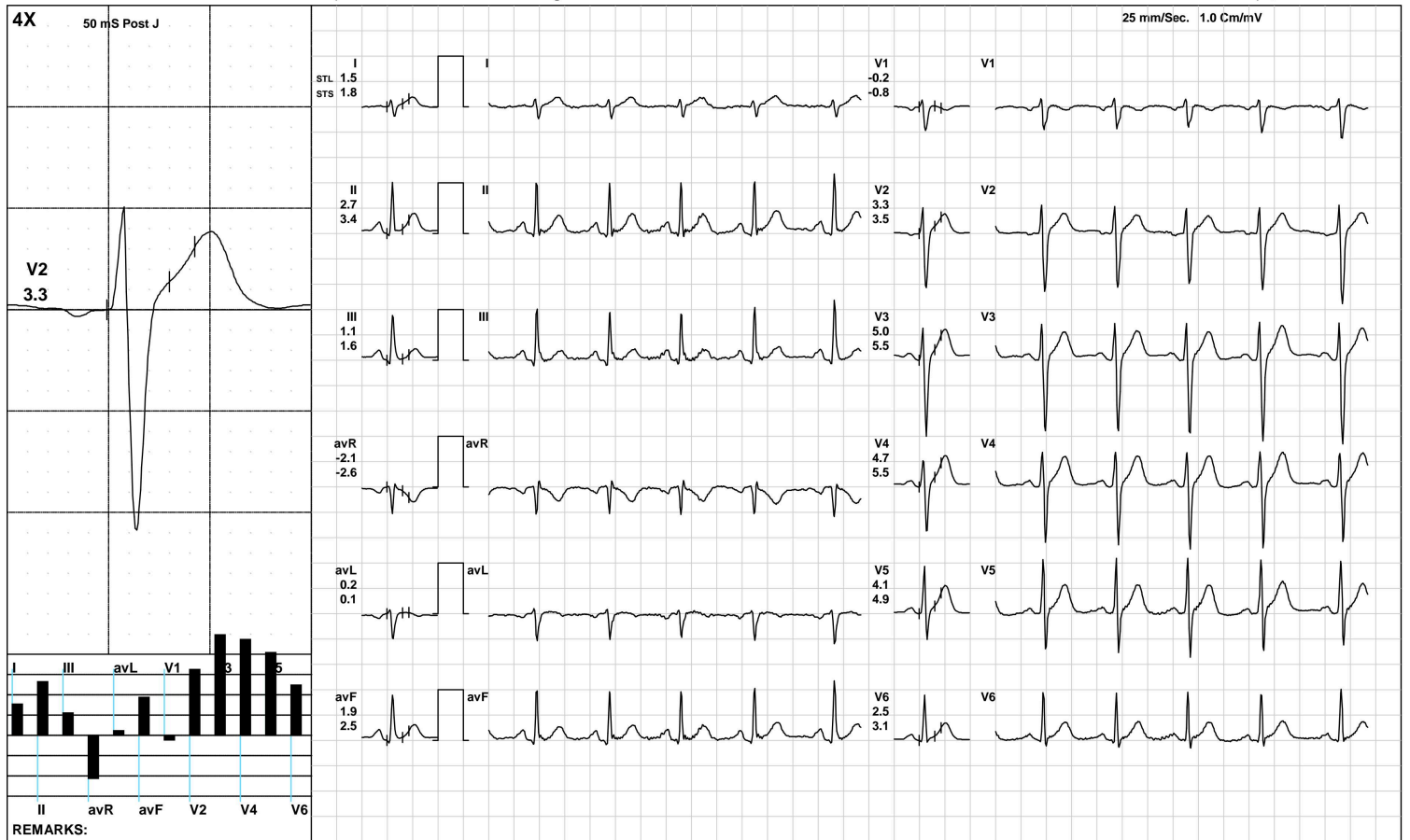
2629 / RAJEEV RANJAN / 35 Yrs / M / 163 Cms / 56 Kg / HR : 99

Supine



Date: 23-Mar-2024 01:31:59 PM METS: 1.0/ 99 bpm 53% of THR BP: 120/80 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**

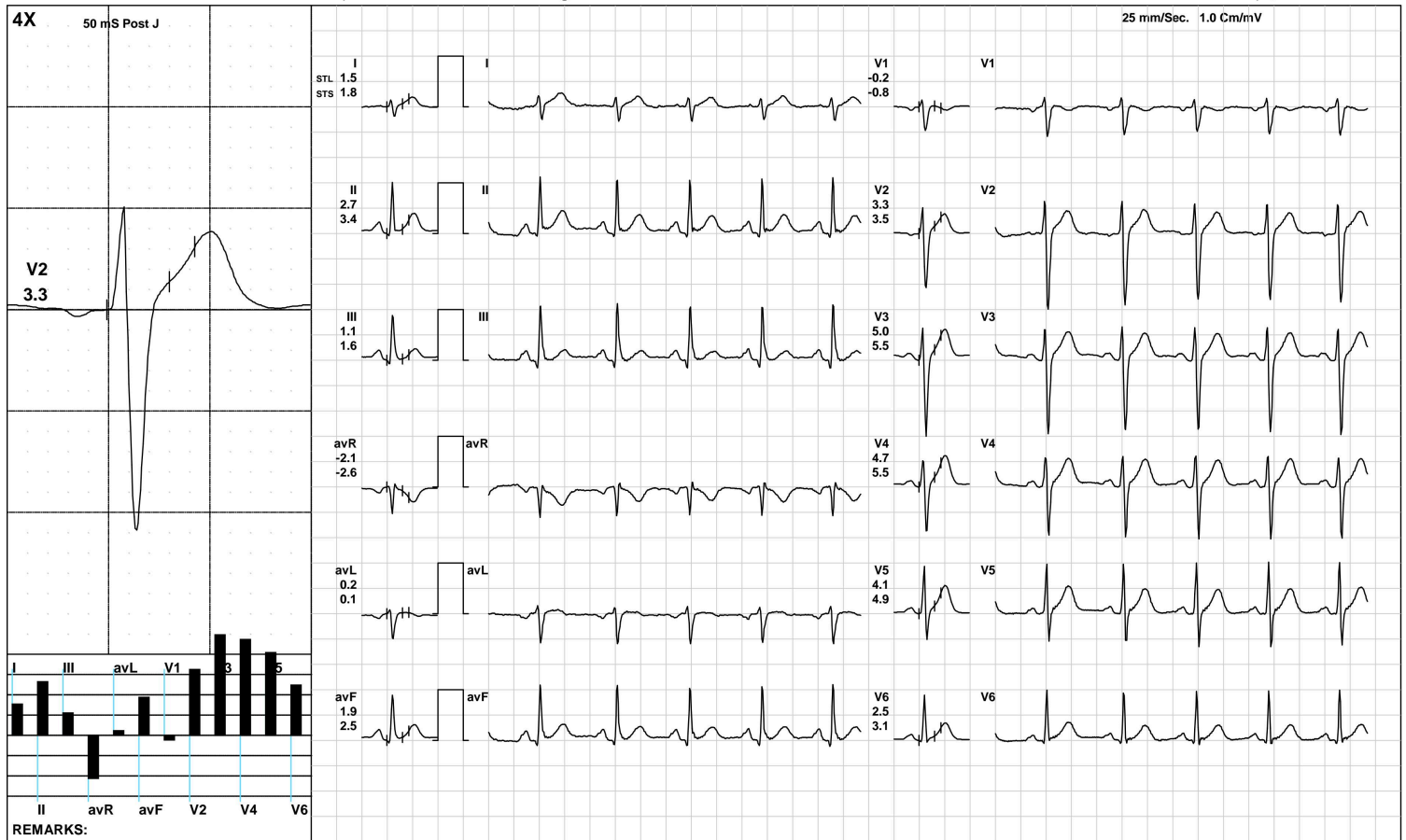
2629 / RAJEEV RANJAN / 35 Yrs / M / 163 Cms / 56 Kg / HR : 105

Standing



Date: 23-Mar-2024 01:31:59 PM METS: 1.0/ 105 bpm 56% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:08 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

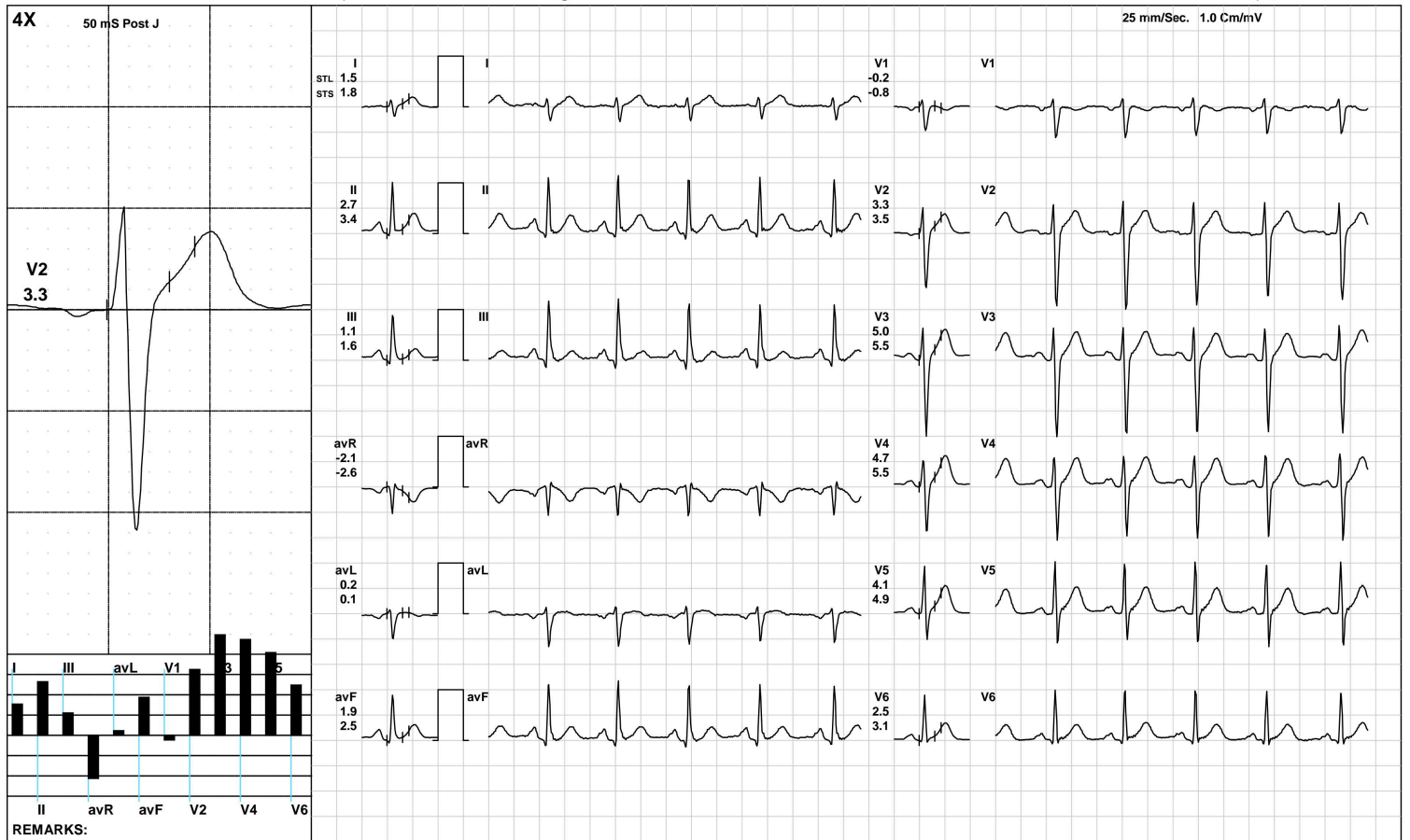
**HV**



2629 / RAJEEV RANJAN / 35 Yrs / M / 163 Cms / 56 Kg / HR : 103

Date: 23-Mar-2024 01:31:59 PM METS: 1.0/ 103 bpm 55% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:12 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

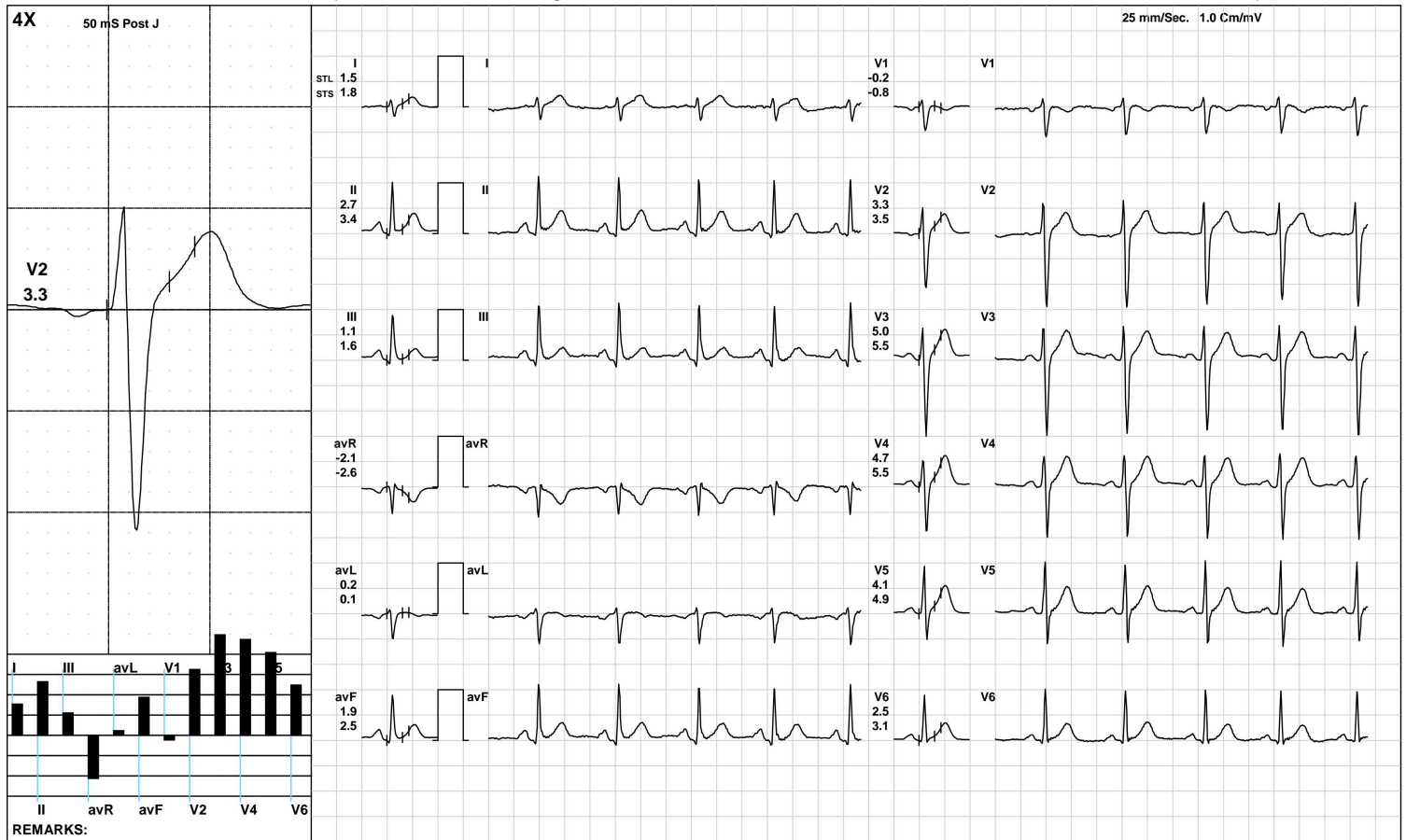
**Warm Up**



2629 / RAJEEV RANJAN / 35 Yrs / M / 163 Cms / 56 Kg / HR : 97

Date: 23-Mar-2024 01:31:59 PM METS: 1.0/ 97 bpm 52% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:17 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers



**AAROGYAM DIAGNOSTICS**

**ExStart**



2629 / RAJEEV RANJAN / 35 Yrs / M / 163 Cms / 56 Kg / HR : 119

Date: 23-Mar-2024 01:31:59 PM METS: 1.1/ 119 bpm 64% 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**

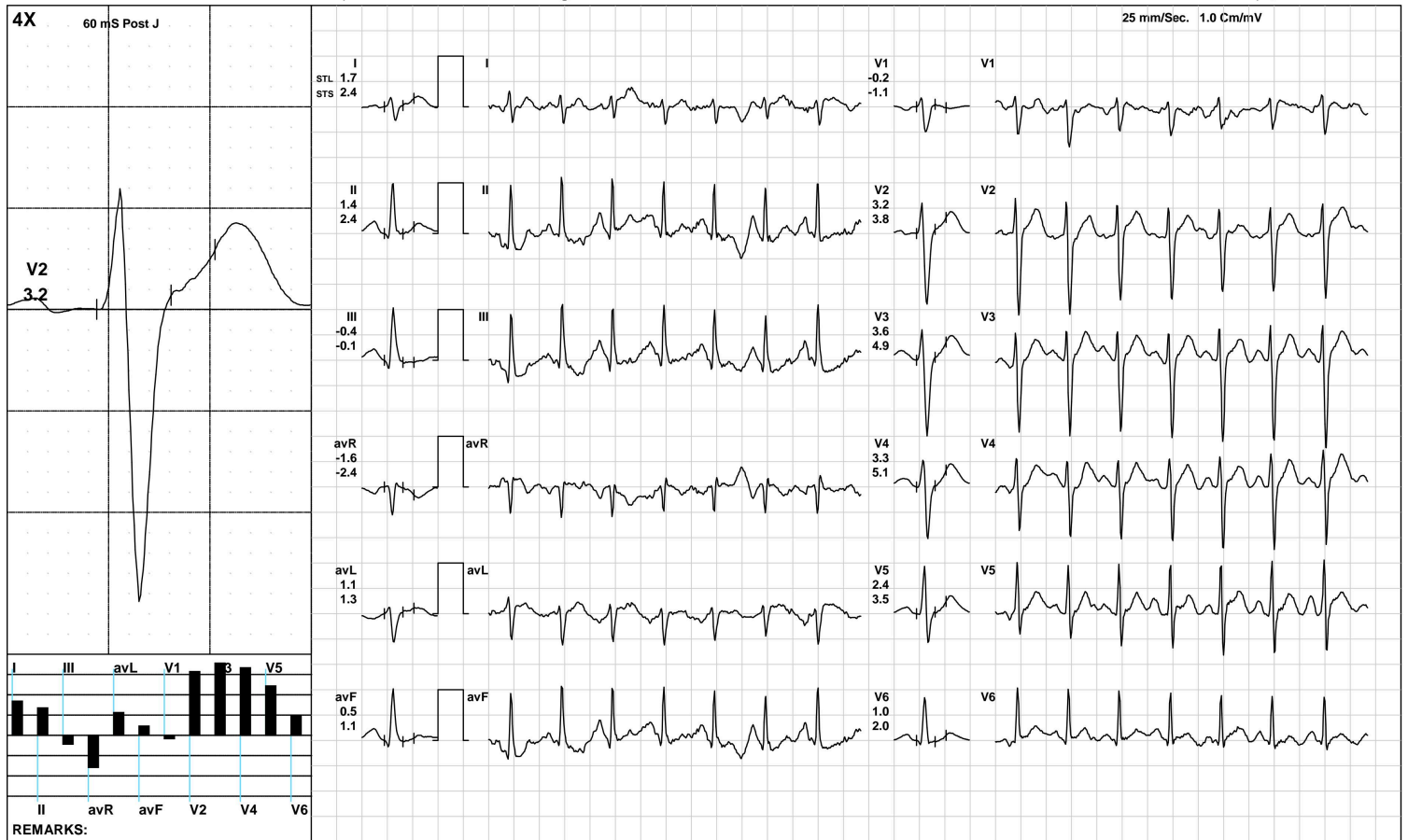
**BRUCE/:Stage 1(3:00)**



2629 / RAJEEV RANJAN / 35 Yrs / M / 163 Cms / 56 Kg / HR : 146

Date: 23-Mar-2024 01:31:59 PM METS: 4.7/ 146 bpm 78% 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**

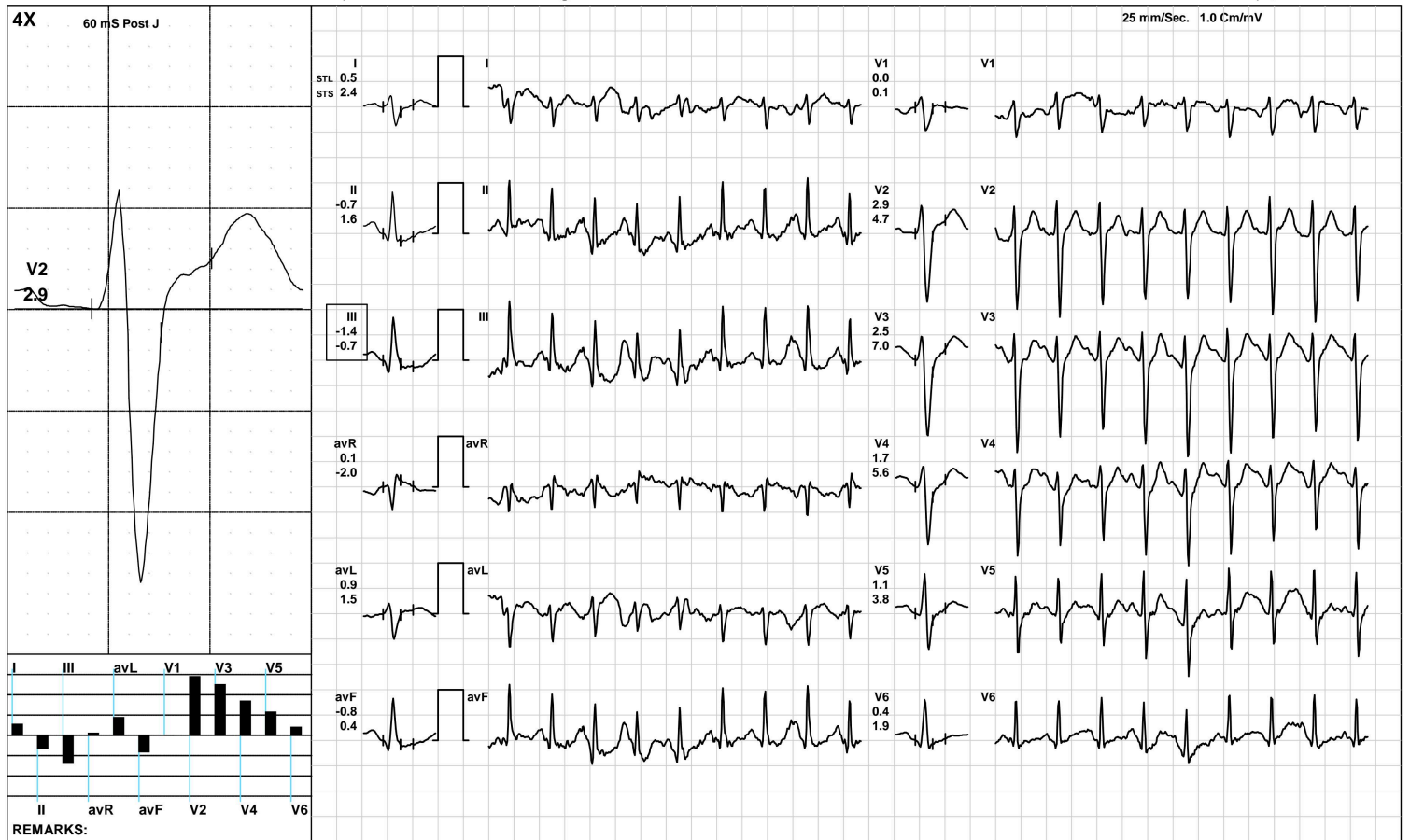
**BRUCE/:Stage 2(3:00)**



2629 / RAJEEV RANJAN / 35 Yrs / M / 163 Cms / 56 Kg / HR : 174

Date: 23-Mar-2024 01:31:59 PM METS: 7.1/ 174 bpm 94% 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%



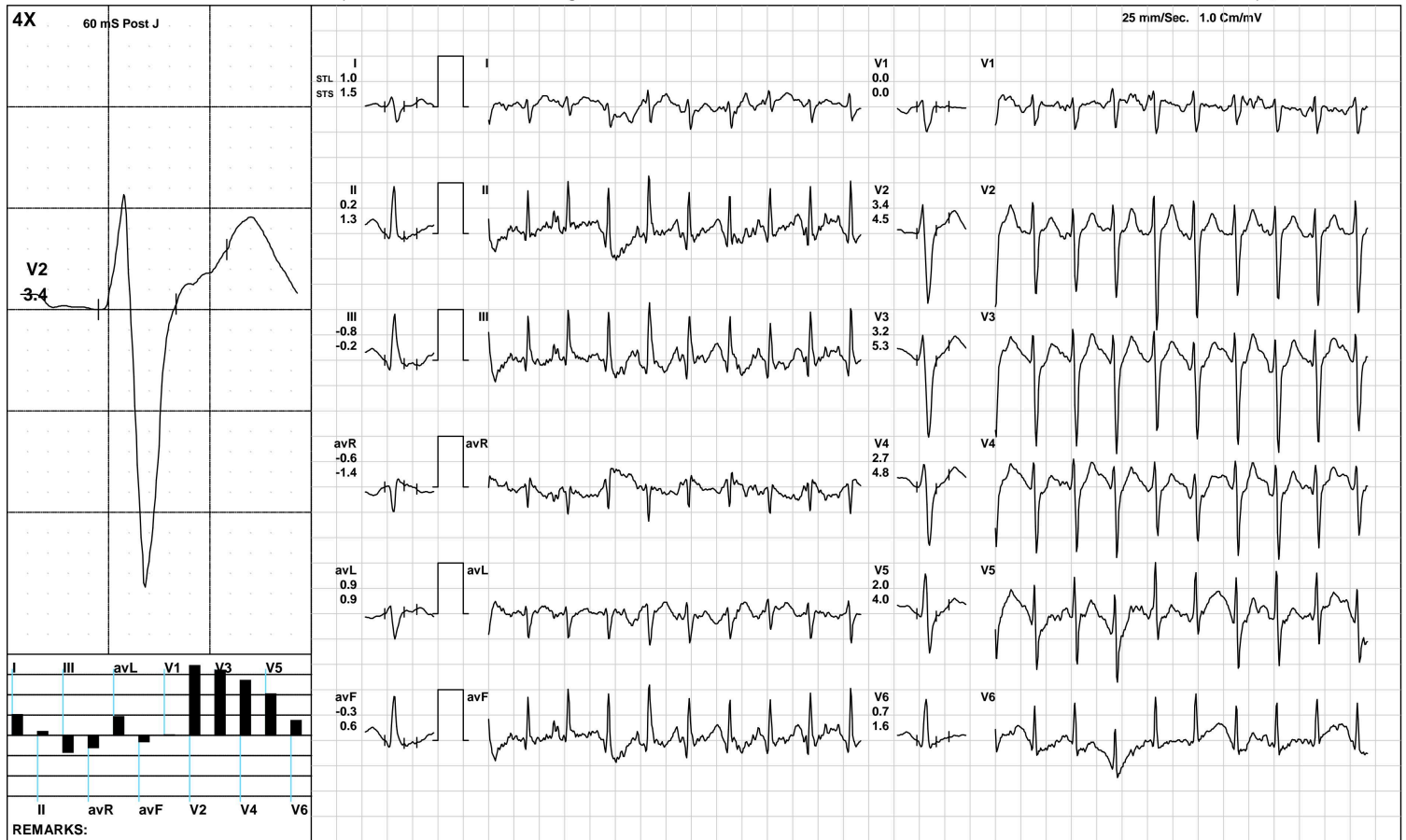
(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**



2629 / RAJEEV RANJAN / 35 Yrs / M / 163 Cms / 56 Kg / HR : 185

Date: 23-Mar-2024 01:31:59 PM METS: 8.0/ 185 bpm 100% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz ExTime: 06:51 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

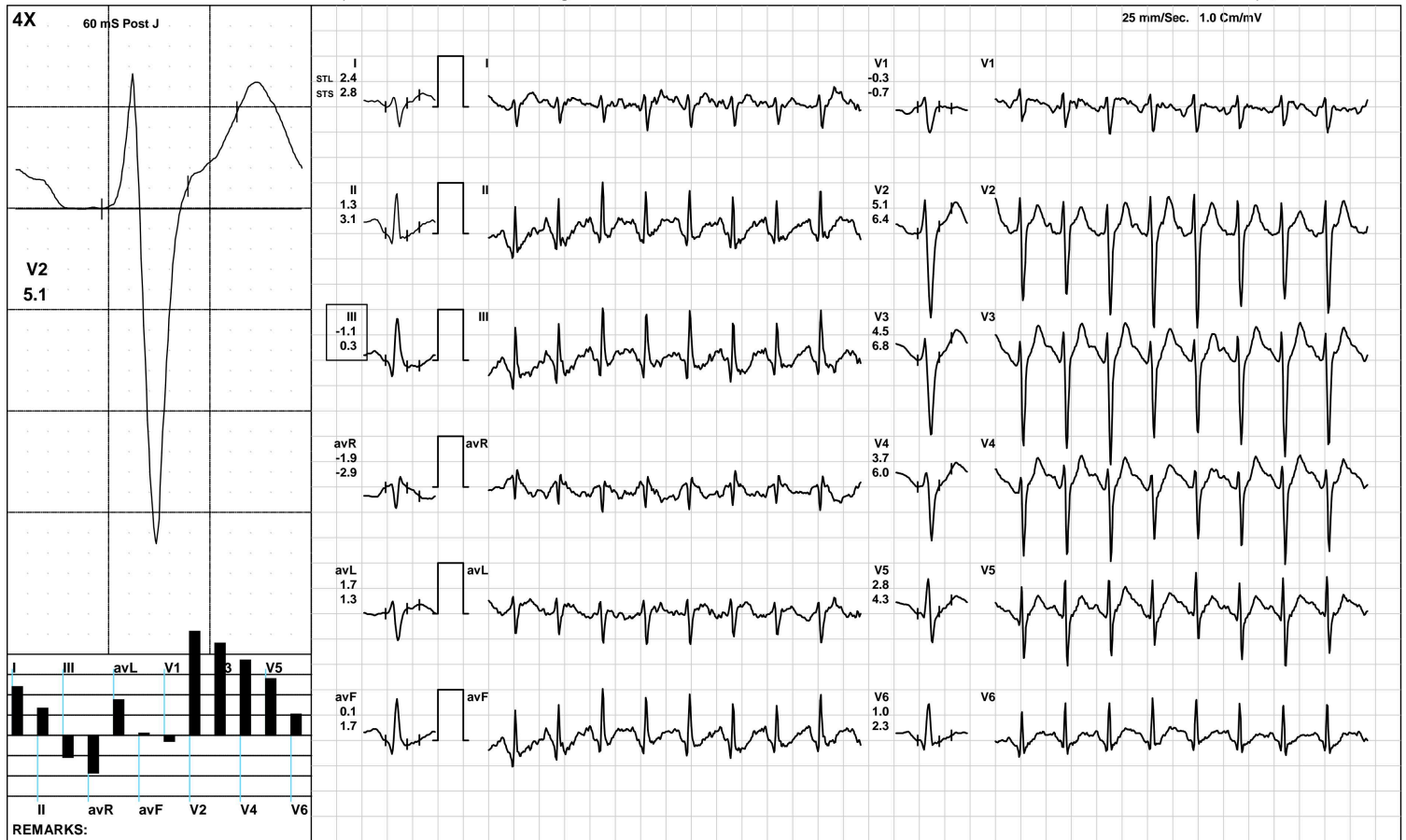
2629 / RAJEEV RANJAN / 35 Yrs / M / 163 Cms / 56 Kg / HR : 170

Recovery(1:00)



Date: 23-Mar-2024 01:31:59 PM METS: 1.2/ 170 bpm 91% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:52 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

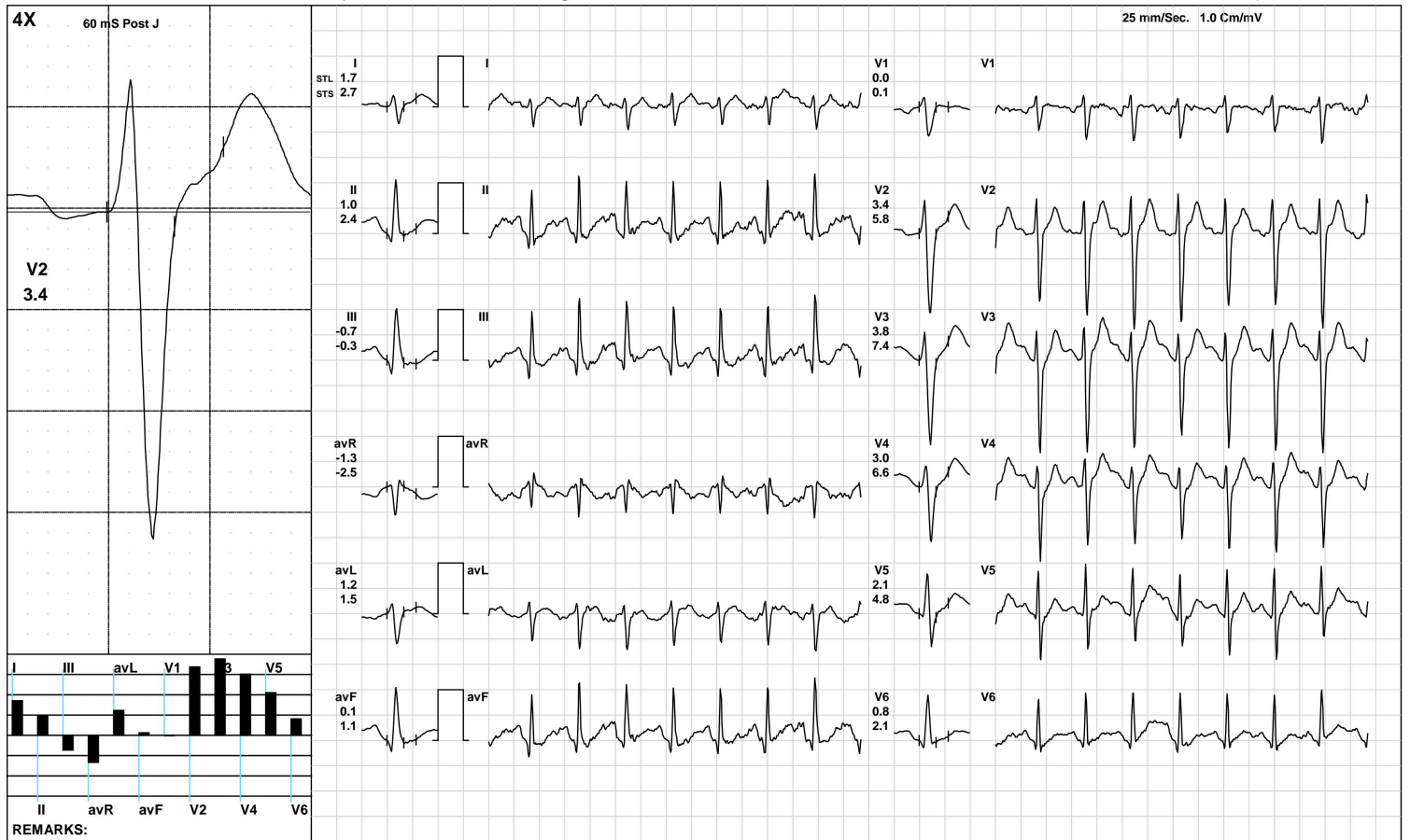
2629 / RAJEEV RANJAN / 35 Yrs / M / 163 Cms / 56 Kg / HR : 158

Recovery(2:00)



Date: 23-Mar-2024 01:31:59 PM METS: 1.0/ 158 bpm 85% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:52 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

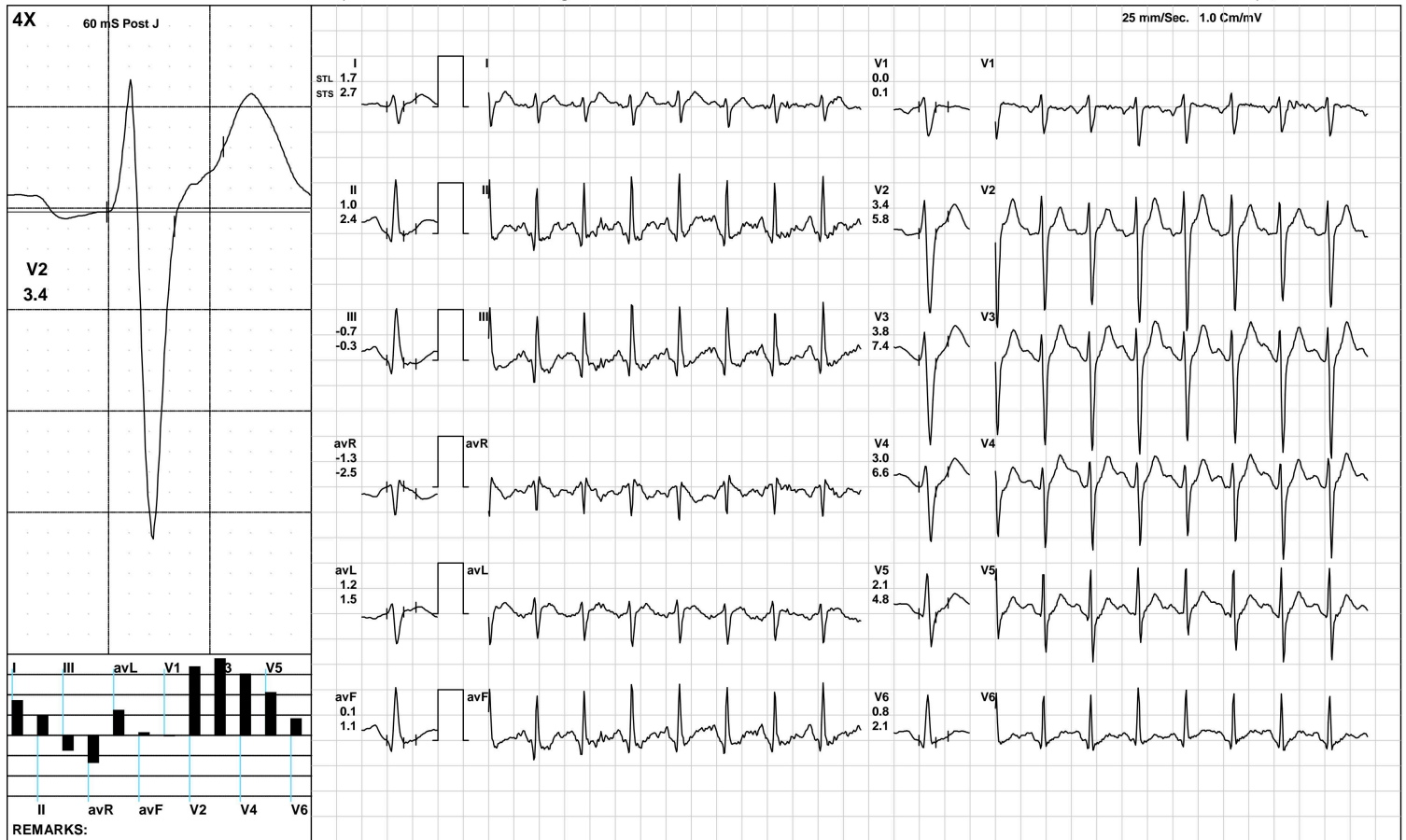
2629 / RAJEEV RANJAN / 35 Yrs / M / 163 Cms / 56 Kg / HR : 153

Recovery(2:06)



Date: 23-Mar-2024 01:31:59 PM METS: 1.0/ 153 bpm 82% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:52 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

**ST Measurements**



2629 / RAJEEV RANJAN / 35 Yrs / M / 163 Cms / 56 Kg / HR : 91

Date: 23-Mar-2024 01:31:59 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	1.5	2.7	1.1	-2.1	0.2	1.9	-0.2	3.3	5.0	4.7	4.1	2.5	1.8	3.4	1.6	-2.6	0.1	2.5	-0.8	3.5	5.5	5.5	4.9	3.1	
60 @mS Standing	1.5	2.7	1.1	-2.1	0.2	1.9	-0.2	3.3	5.0	4.7	4.1	2.5	1.8	3.4	1.6	-2.6	0.1	2.5	-0.8	3.5	5.5	5.5	4.9	3.1	
HV	1.5	2.7	1.1	-2.1	0.2	1.9	-0.2	3.3	5.0	4.7	4.1	2.5	1.8	3.4	1.6	-2.6	0.1	2.5	-0.8	3.5	5.5	5.5	4.9	3.1	
Warm Up	1.5	2.7	1.1	-2.1	0.2	1.9	-0.2	3.3	5.0	4.7	4.1	2.5	1.8	3.4	1.6	-2.6	0.1	2.5	-0.8	3.5	5.5	5.5	4.9	3.1	
ExStart	1.7	2.6	0.9	-2.1	0.4	1.7	-0.4	3.7	4.7	4.6	4.0	2.4	1.7	3.2	1.5	-2.5	0.1	2.3	-0.8	3.4	4.7	5.0	4.5	2.9	
Stage 1	1.7	1.4	-0.4	-1.6	1.1	0.5	-0.2	3.2	3.6	3.3	2.4	1.0	2.4	2.4	-0.1	-2.4	1.3	1.1	-1.1	3.8	4.9	5.1	3.5	2.0	
Stage 2	0.5	-0.7	-1.4	0.1	0.9	-0.8	0.0	2.9	2.5	1.7	1.1	0.4	2.4	1.6	-0.7	-2.0	1.5	0.4	0.1	4.7	7.0	5.6	3.8	1.9	
PeakEx	1.0	0.2	-0.8	-0.6	0.9	-0.3	0.0	3.4	3.2	2.7	2.0	0.7	1.5	1.3	-0.2	-1.4	0.9	0.6	0.0	4.5	5.3	4.8	4.0	1.6	
Recovery	2.4	1.3	-1.1	-1.9	1.7	0.1	-0.3	5.1	4.5	3.7	2.8	1.0	2.8	3.1	0.3	-2.9	1.3	1.7	-0.7	6.4	6.8	6.0	4.3	2.3	
Recovery	1.7	1.0	-0.7	-1.3	1.2	0.1	0.0	3.4	3.8	3.0	2.1	0.8	2.7	2.4	-0.3	-2.5	1.5	1.1	0.1	5.8	7.4	6.6	4.8	2.1	
Recovery	1.7	1.0	-0.7	-1.3	1.2	0.1	0.0	3.4	3.8	3.0	2.1	0.8	2.7	2.4	-0.3	-2.5	1.5	1.1	0.1	5.8	7.4	6.6	4.8	2.1	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μVs)												
Supine	7.0	12.3	5.3	-9.7	0.9	8.8	-0.9	14.6	22.5	21.7	18.6	11.2
Standing	7.0	12.3	5.3	-9.7	0.9	8.8	-0.9	14.6	22.5	21.7	18.6	11.2
HV	7.0	12.3	5.3	-9.7	0.9	8.8	-0.9	14.6	22.5	21.7	18.6	11.2
Warm Up	7.0	12.3	5.3	-9.7	0.9	8.8	-0.9	14.6	22.5	21.7	18.6	11.2
ExStart	8.5	13.0	4.5	-10.8	2.1	8.7	-1.7	19.0	23.4	22.8	19.8	11.9
Stage 1	5.7	3.6	-2.5	-4.8	4.2	0.6	0.6	11.4	11.9	9.7	7.1	1.9
Stage 2	-0.9	-7.0	-7.5	4.3	2.8	-5.9	1.2	10.1	4.4	0.2	0.5	-1.0
PeakEx	1.6	-3.2	-4.8	0.8	3.2	-4.0	-0.1	10.2	7.8	4.9	2.4	0.9
Recovery	7.6	1.0	-6.6	-4.3	7.2	-2.9	-0.3	15.0	11.6	8.4	6.9	1.9
Recovery	5.4	1.4	-3.8	-3.4	4.6	-1.2	0.8	9.8	9.5	6.9	5.0	1.5
Recovery	5.4	1.4	-3.8	-3.4	4.6	-1.2	0.8	9.8	9.5	6.9	5.0	1.5





PATNA

2629 / RAJEEV RANJAN / 35 Yrs / Male / 163 Cm / 56 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) (I & PJ)	(%)	(Counts)	(Counts)
00 : 30	126	166	54	96	295	257	1072	-1411	541	-224 V1	-80	0.00	0
01 : 00	135	148	56	93	443	235	1062	-1455	439	151 III	-56	0.00	0
01 : 30	142	134	54	92	446	248	991	-1489	471	144 III	-16	0.00	0
02 : 00	138	118	56	95	432	249	976	-1465	526	89 III	-87	0.00	0
02 : 30	142	136	52	93	430	270	1056	-1459	483	151 III	-47	0.00	0
03 : 00	142	138	50	94	421	240	1055	-1511	510	144 III	-62	0.00	0
03 : 30	155	118	54	90	441	262	1097	-1505	462	121 III	-56	0.00	0
04 : 00	161	120	54	97	413	249	949	-1537	447	-57 III	-122	0.00	0
04 : 30	166	104	50	99	418	276	915	-1602	423	43 III	-109	0.00	0
05 : 00	170	102	50	109	418	251	986	-1570	430	-182 II	-69	0.00	0
05 : 30	174	102	54	98	409	313	979	-1567	463	55 III	-108	0.00	0
06 : 00	175	106	50	90	399	271	910	-1668	461	39 III	-102	0.00	0
06 : 30	183	102	50	99	309	258	905	-1639	450	12 III	-112	0.00	0
07 : 00	185	90	64	99	318	278	918	-1582	445	-75 III	-98	0.00	0
07 : 30	181	106	44	110	301	277	825	-1610	516	130 III	-100	0.00	0
08 : 00	170	122	44	109	274	277	822	-1668	603	13 III	-134	0.00	0
08 : 30	162	132	48	98	272	276	993	-1654	667	87 III	-82	0.00	0
09 : 00	155	136	48	98	273	294	1064	-1705	701	124 III	-98	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



40304100482

### TEST REPORT

<b>Reg.No</b> : 40304100482	<b>Reg.Date</b> : 24-Mar-2024 13:29	<b>Collection</b> : 24-Mar-2024 13:29
<b>Name</b> : RAJEEV RANJAN		<b>Received</b> : 24-Mar-2024 13:29
<b>Age</b> : 35 Years	<b>Sex</b> : Male	<b>Report</b> : 24-Mar-2024 15:17
<b>Referred By</b> : AAROGYAM DIAGNOSTICS @ PATNA		<b>Dispatch</b> : 24-Mar-2024 15:38
<b>Referral Dr</b> : □	<b>Status</b> : Final	<b>Location</b> : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
<b>THYROID FUNCTION TEST</b>			
T3 (triiodothyronine), Total <small>CMIA</small>	1.16	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMIA</small>	8.48	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>CMIA</small>	1.076	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

<b>Date</b>	<b>23/03/2024</b>	<b>Srl No.</b>	<b>29</b>	<b>Patient Id</b>	<b>2403230029</b>
<b>Name</b>	<b>Mr. RAJEEV RANJAN</b>	<b>Age</b>	<b>35 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

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**



ISO 9001 : 2015

**AAROGYAM DIAGNOSTICS**

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

F- 41, P.C. Colony, Opp. Madhuban Complex,  
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<b>Date</b>	<b>23/03/2024</b>	<b>Srl No.</b>	<b>29</b>	<b>Patient Id</b>	<b>2403230029</b>
<b>Name</b>	<b>Mr. RAJEEV RANJAN</b>	<b>Age</b>	<b>35 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.6	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	6,400	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	62	%	40 - 75
LYMPHOCYTE	32	%	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	4.54	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	2.28	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"A"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	96.2	mg/dl	70 - 110
SERUM CREATININE	1.10	mg%	0.7 - 1.4
BLOOD UREA	20.8	mg /dl	15.0 - 45.0
SERUM URIC ACID	5.1	mg%	3.4 - 7.0
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			



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Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.69	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.28	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.41	mg/dl	0.00 - 0.70
TOTAL PROTEIN	8.1	gm/dl	6.6 - 8.3
ALBUMIN	4.3	gm/dl	3.4 - 5.2
GLOBULIN	<b>3.8</b>	gm/dl	2.3 - 3.5
A/G RATIO	<b>1.132</b>		
SGOT	20.1	IU/L	5 - 40
SGPT	21.7	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	76.1	U/L	40.0 - 130.0
GAMMA GT	22.8	IU/L	8.0 - 71.0

**LFT INTERPRET****LIPID PROFILE**

TRIGLYCERIDES	101.2	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	<b>208.0</b>	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	64.9	mg/dL	35.1 - 88.0
V L D L	20.24	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	122.86	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.205		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.893		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	1.010		
PH	6.0		
ALBUMIN	NIL		
SUGAR	NIL		
<b>MICROSCOPIC EXAMINATION</b>			
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.			

\*\*\*\* End Of Report \*\*\*\*

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**CONSULTANT PATHOLOGIST**



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Test Name	Value	Unit	Normal Value
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**BIOCHEMISTRY**

BLOOD SUGAR PP	105.3	mg/dl	80 - 160
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\*\*\*\* End Of Report \*\*\*\*

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