

23

B. B. B.

INDIAN DRIVING LICENCE  
GOVERNMENT OF BIHAR

DL : BR-0420100003263

FORM-7

Name : VIJAY KUMAR SAH  
S/WID of : SAWALIYA PRASAD SAH  
Address : AT&PO MURARPUR, PS JANTA  
BAZAR, CHAPRA, SARAN

Valid Till (Transport) :  
Valid Till (Non-Transport) : 09-06-2030

DOB : 02-12-1989    BC    O+

Badge No :  
\*Authorisation to drive the following vehicle class throughout India.  
Type of Vehicles : LMV NT MCWG Only

Signature of Holder

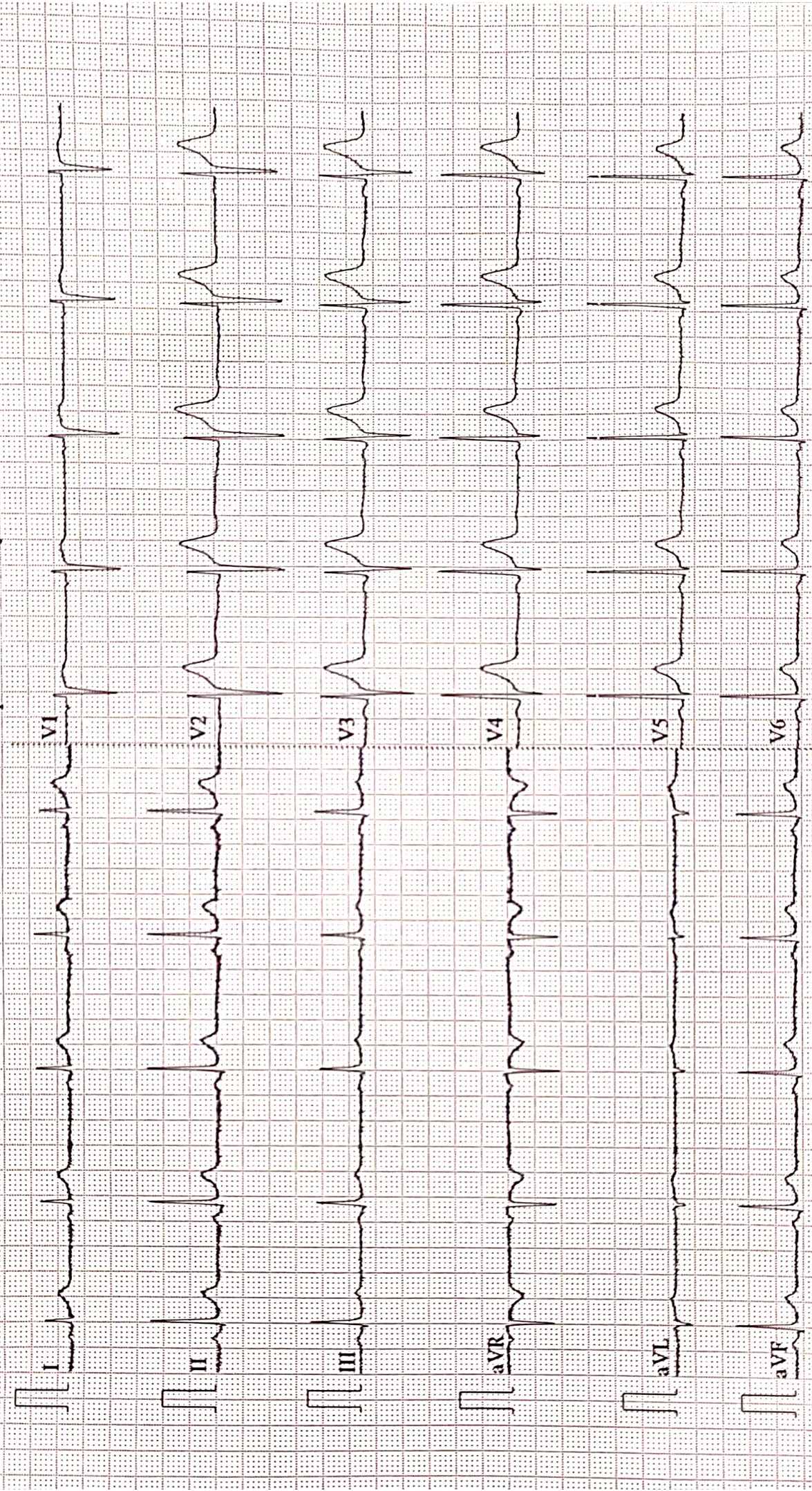
Issued on : 10-06-2010

10-03-2024 12:45:04 AM

ID: 417

**VIJAY KR. SAH**  
 Male 34Years  
**Diagnosis Information:**  
 Sinus Bradycardia with Sinus Arrhythmia

HR : 59 bpm  
 P : 103 ms  
 PR : 141 ms  
 QRS : 82 ms  
 QT/QTc : 350/348 ms  
 P/QRS/T : 64/64/49 °  
 RV5/SV1 : 1.775/0.989 mV  
 Ref-Phys :  
 Report Confirmed by:





Name :- Vijay Kumar Sah  
Refd by :- Corporate

Age/Sex:- 34Yrs/M  
Date :-09/03/24

Thanks for referral.

## REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size(12.5cm) 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 (8.5 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 9.0 cm and Left Kidney measures 9.1cm.
- Ureters** :- Ureters are normal.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (8.1 cc) & echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.  
No free subphrenic / basal pleural space collection is seen.

### IMPRESSION:-

*Normal Scan.*

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



**AAROGYAM DIAGNOSTICS**  
**PATNA**

**Report**



(GEM212170906)(R)Kardic by Allengers

2564 / MR. VIJAY KR. SAH / 34 Yrs / M / 166 Cms / 66 Kg Date: 09-Mar-2024 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	75	40 %	120/80	090	00	
Standing	00:06	0:01	00.0	00.0	01.0	73	39 %	120/80	087	00	
HV	00:13	0:01	00.0	00.0	01.0	066	35 %	120/80	079	00	
Warm Up	00:23	0:01	01.0	00.0	01.0	074	40 %	120/80	088	00	
ExStart	01:07	0:06	01.7	10.0	01.1	093	50 %	120/80	111	00	
BRUCE/ Stage 1	04:07	3:00	01.7	10.0	04.7	111	60 %	125/85	138	00	
BRUCE/ Stage 2	07:07	3:00	02.5	12.0	07.1	138	74 %	130/90	179	00	
BRUCE/ Stage 3	10:07	3:00	03.4	14.0	10.2	170	91 %	135/95	229	00	
PeakEx	10:47	0:40	04.2	16.0	11.0	176	95 %	135/95	237	00	
Recovery	11:46	1:00	01.1	00.0	04.3	152	82 %	130/90	197	00	
Recovery	12:46	2:00	01.1	00.0	01.0	136	73 %	125/85	170	00	
Recovery	14:34	3:47	01.1	00.0	01.0	127	68 %	120/80	152	00	

**Findings :**

Exercise Time : 09:41  
Max HR Attained : 197 bpm 106% of Target 186  
Max BP Attained : (Sys) 135/95  
Max WorkLoad Attained : 11 Good response to induced stress  
Max ST Dep Lead & Value : III & -1.6 mm in PeakEx mm  
Test End Reasons : Test Complete

**Report :**

**AAROGYAM DIAGNOSTICS**

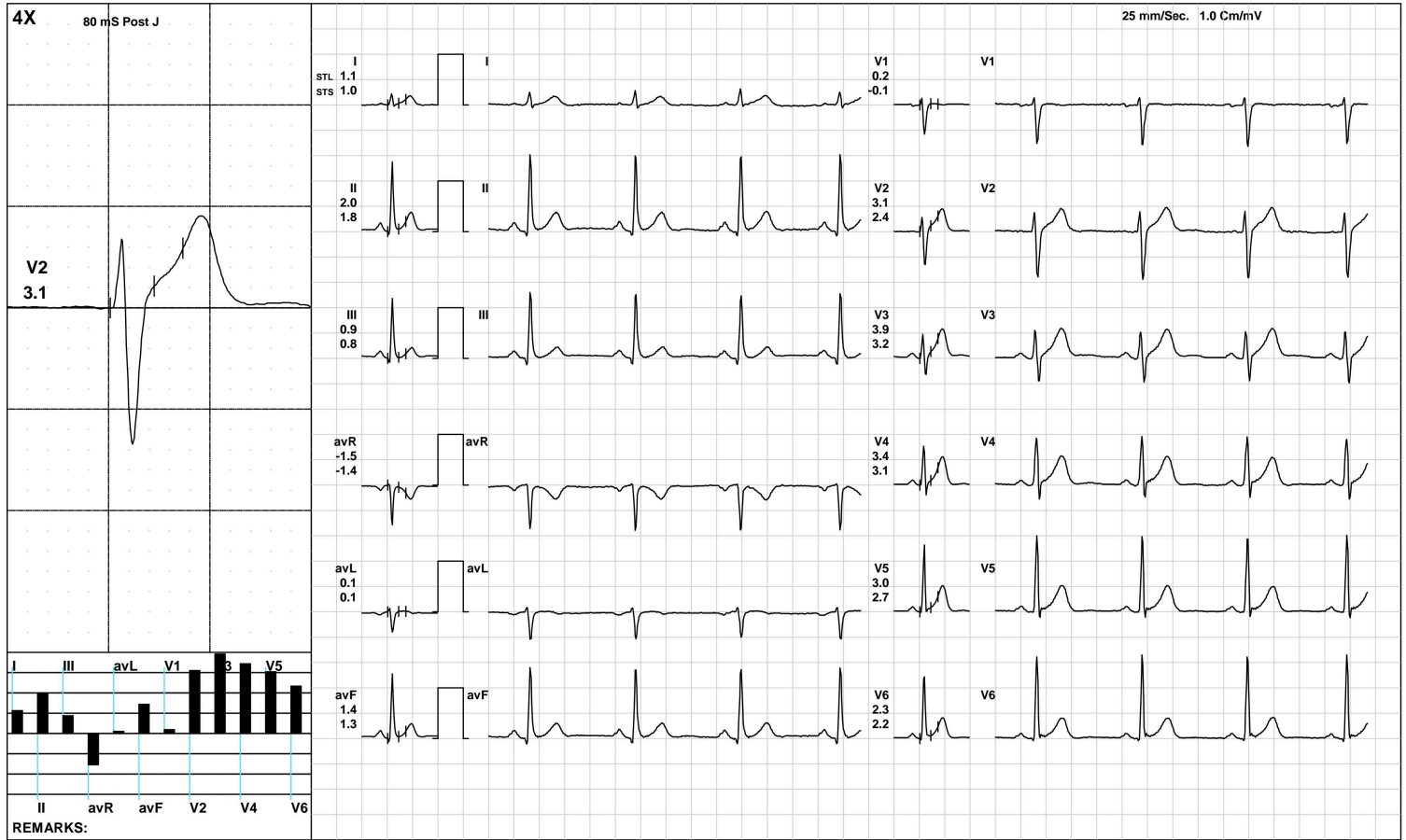
Supine



2564 / MR. VIJAY KR. SAH / 34 Yrs / M / 166 Cms / 66 Kg / HR : 75

Date: 09-Mar-2024 04:46:30 PM METS: 1.0/ 75 bpm 40% 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%



REMARKS:

**AAROGYAM DIAGNOSTICS**

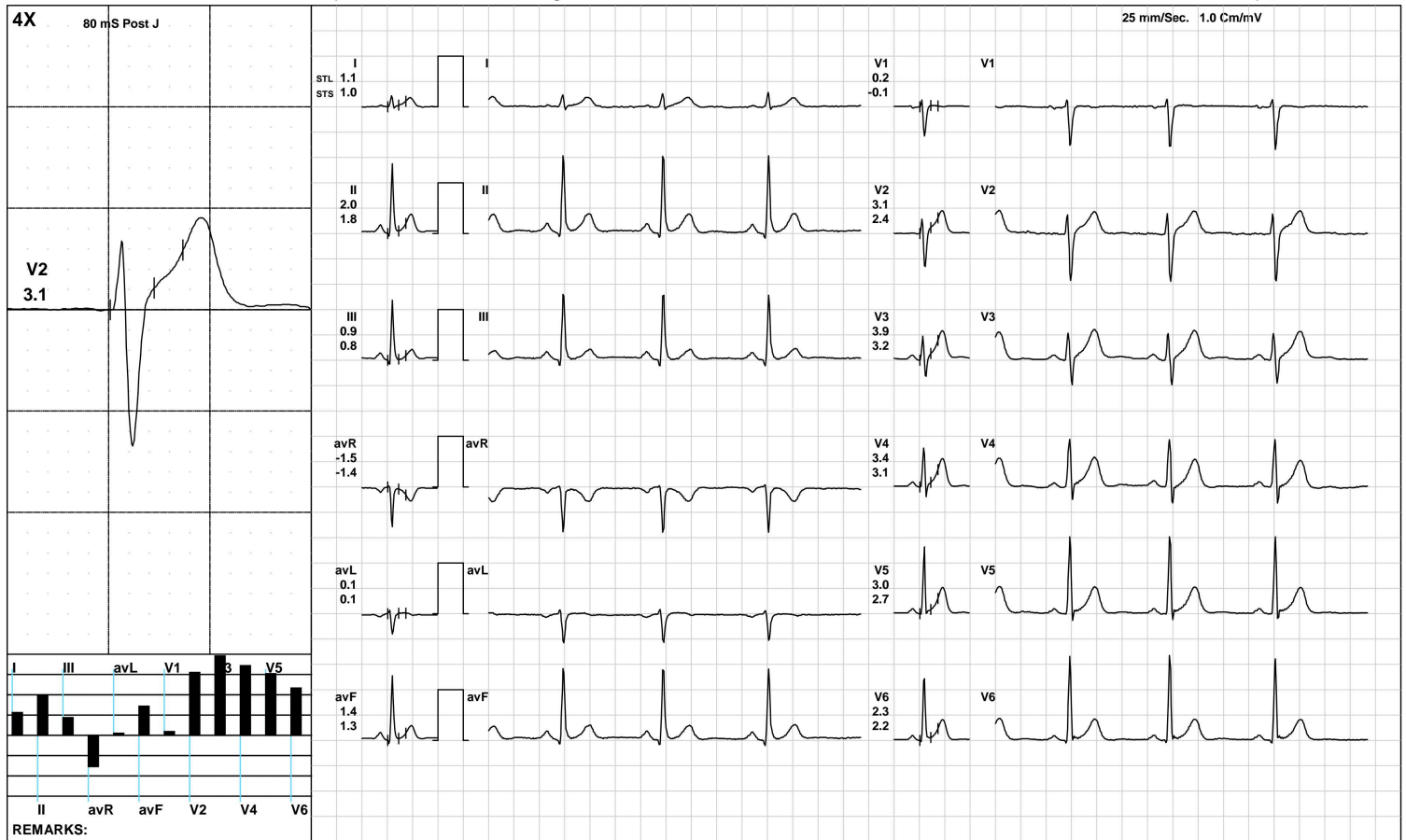
Standing



2564 / MR. VIJAY KR. SAH / 34 Yrs / M / 166 Cms / 66 Kg / HR : 73

Date: 09-Mar-2024 04:46:30 PM METS: 1.0/ 73 bpm 39% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:06 0.0 mph, 0.0%



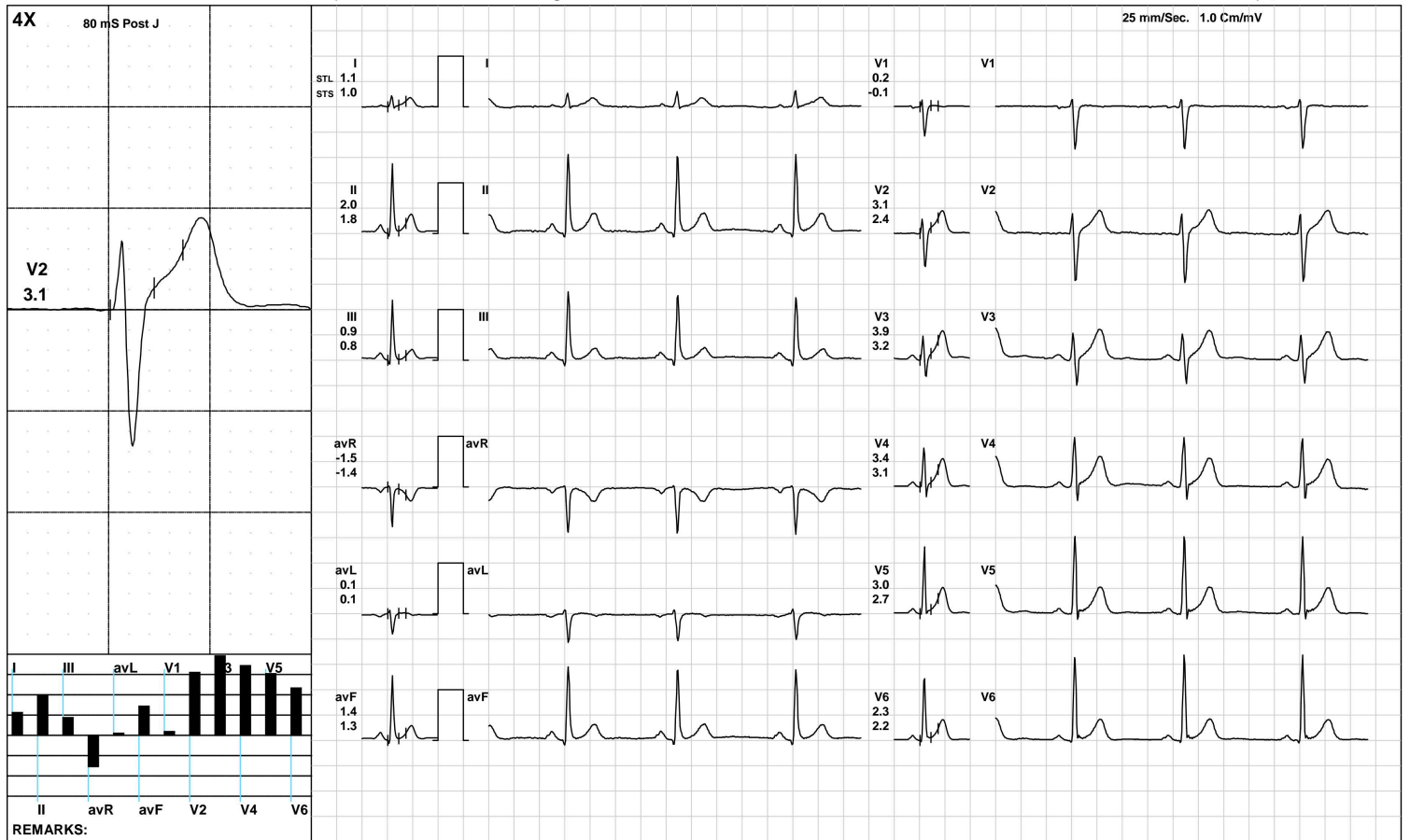
**AAROGYAM DIAGNOSTICS**



2564 / MR. VIJAY KR. SAH / 34 Yrs / M / 166 Cms / 66 Kg / HR : 66

Date: 09-Mar-2024 04:46:30 PM METS: 1.0/ 66 bpm 35% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:13 0.0 mph, 0.0%



**AAROGYAM DIAGNOSTICS**

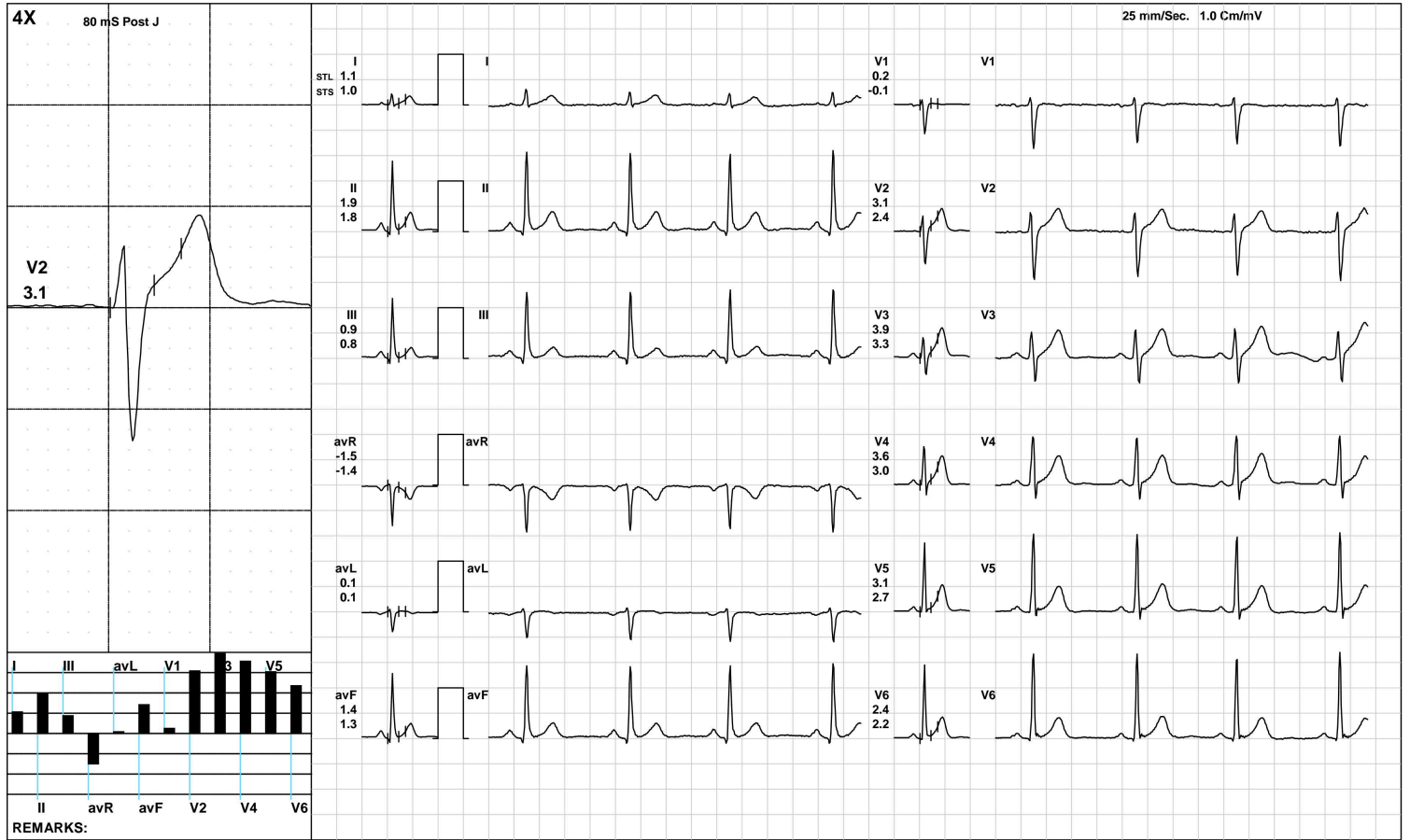
Warm Up



2564 / MR. VIJAY KR. SAH / 34 Yrs / M / 166 Cms / 66 Kg / HR : 74

Date: 09-Mar-2024 04:46:30 PM METS: 1.0/ 74 bpm 39% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:23 1.0 mph, 0.0%





**AAROGYAM DIAGNOSTICS**

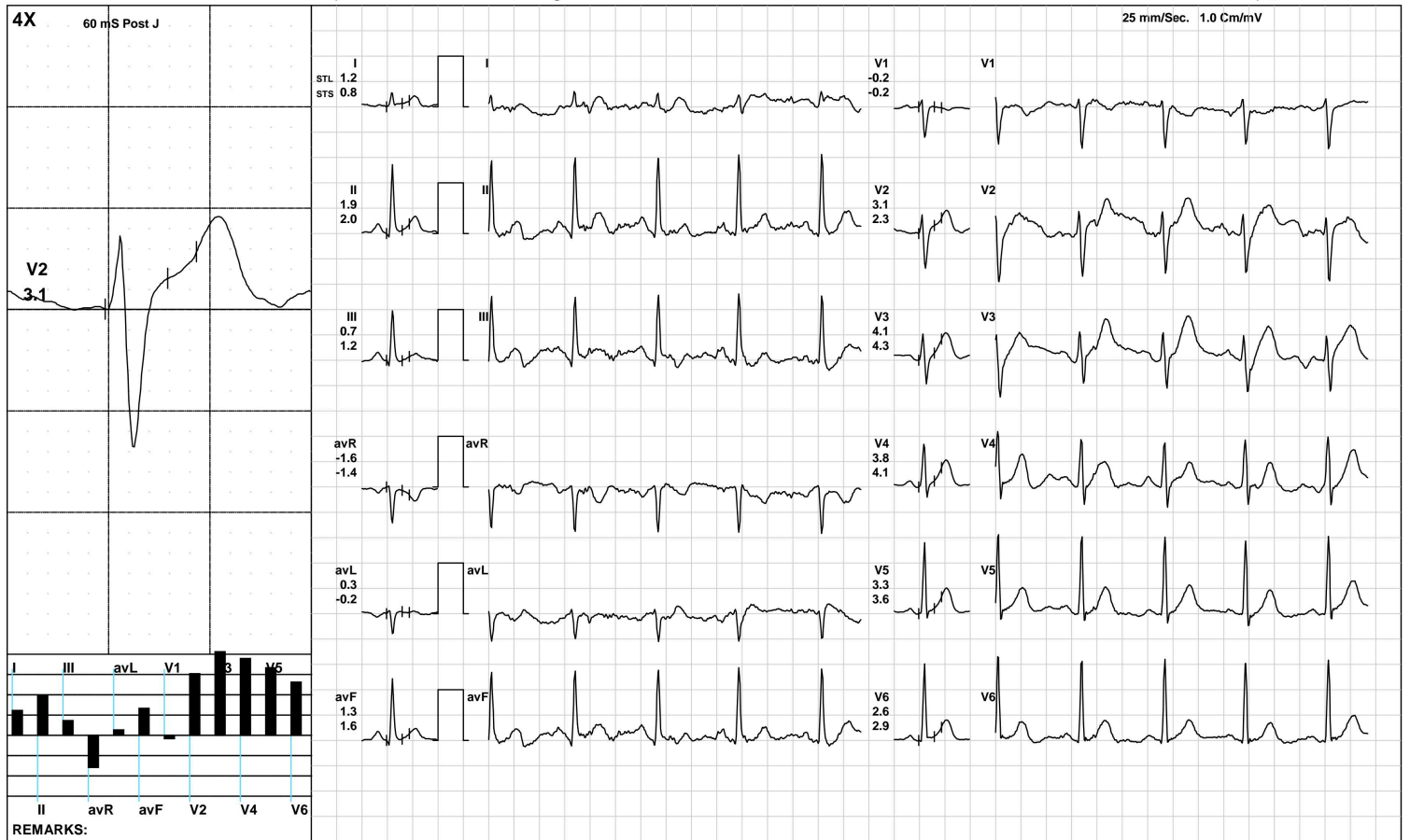
ExStart



2564 / MR. VIJAY KR. SAH / 34 Yrs / M / 166 Cms / 66 Kg / HR : 93

Date: 09-Mar-2024 04:46:30 PM METS: 1.1/ 93 bpm 50% 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%



**AAROGYAM DIAGNOSTICS**

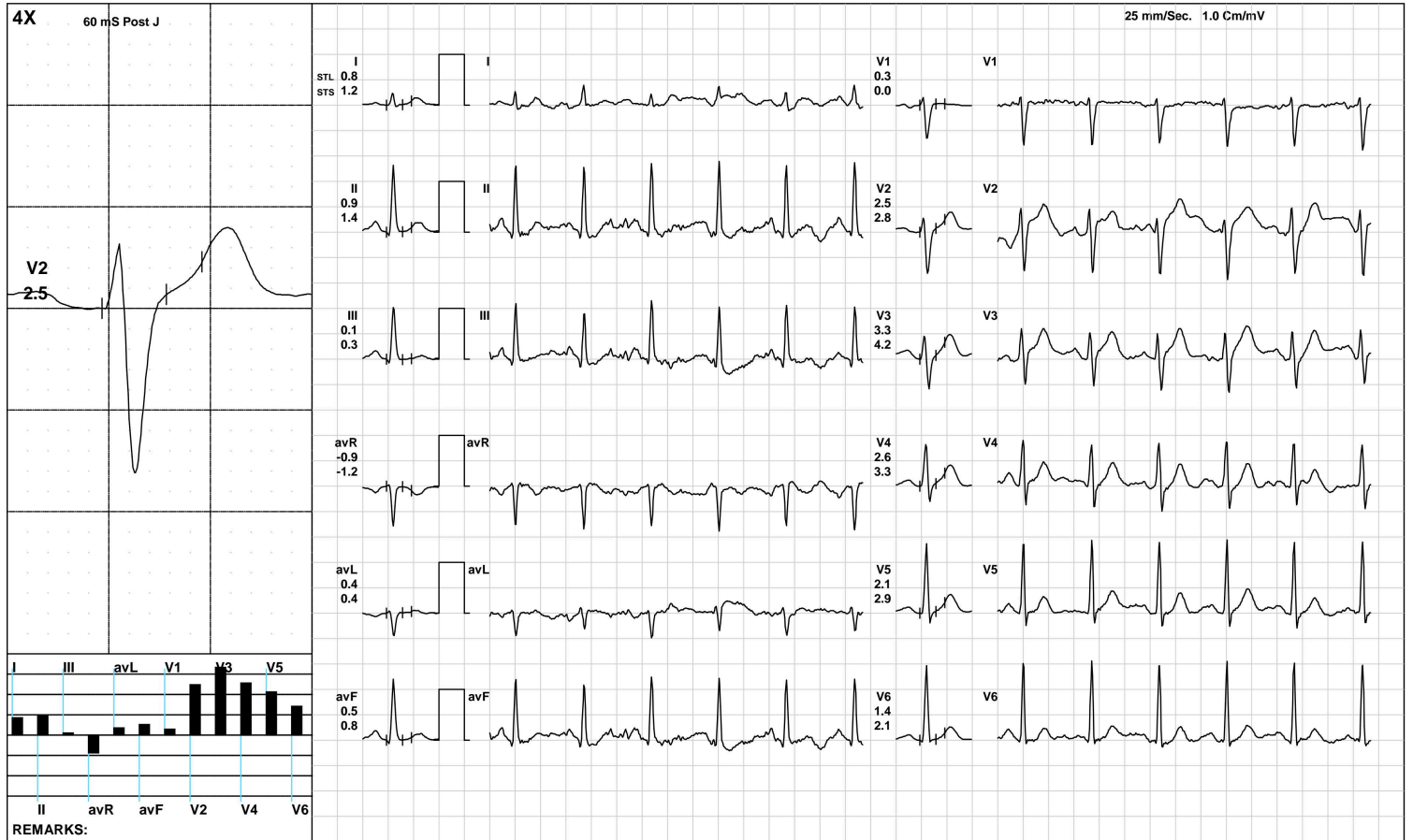
**BRUCE/Stage 1(3:00)**



2564 / MR. VIJAY KR. SAH / 34 Yrs / M / 166 Cms / 66 Kg / HR : 111

Date: 09-Mar-2024 04:46:30 PM METS: 4.7/ 111 bpm 59% 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%



**AAROGYAM DIAGNOSTICS**

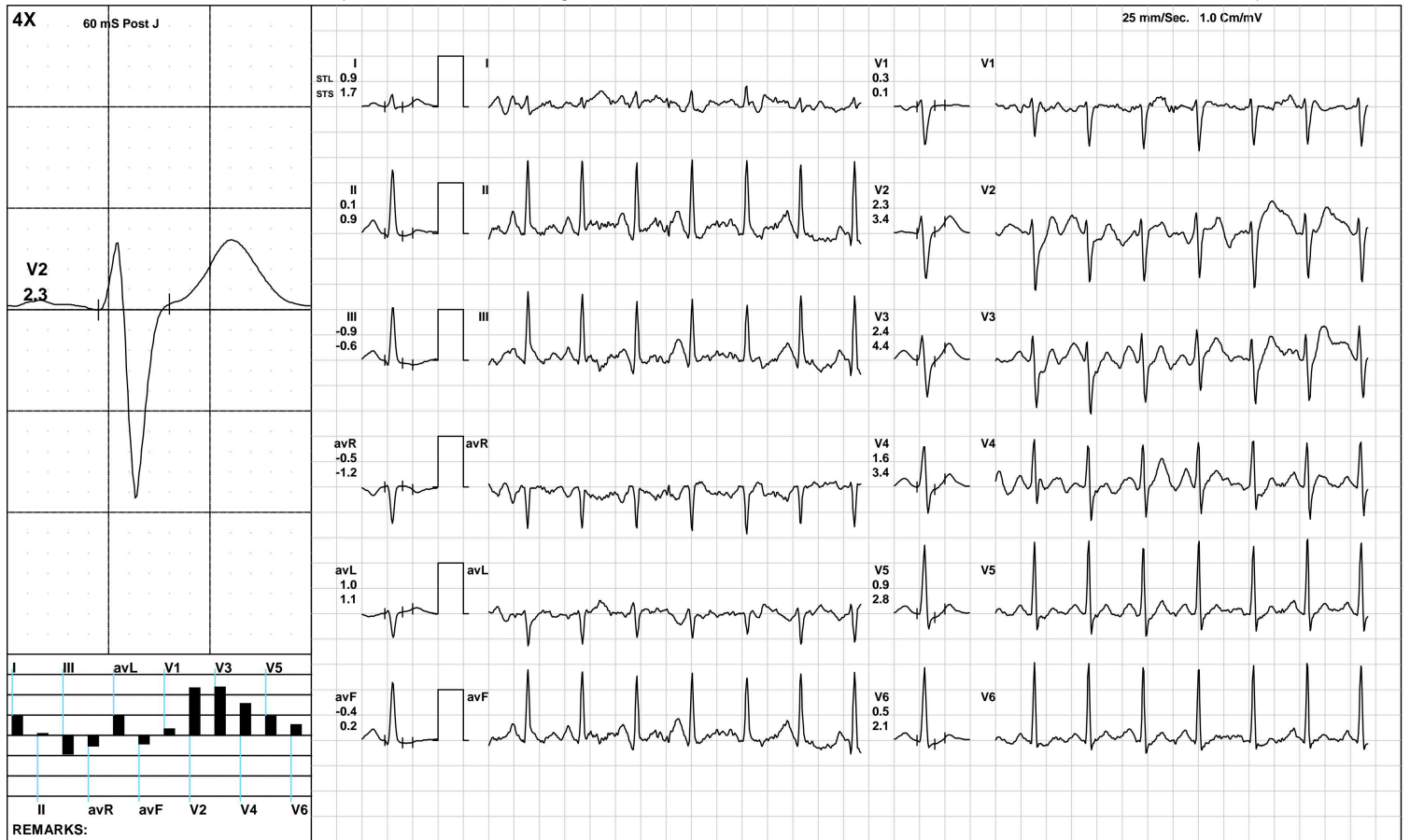
**BRUCE/Stage 2(3:00)**



2564 / MR. VIJAY KR. SAH / 34 Yrs / M / 166 Cms / 66 Kg / HR : 138

Date: 09-Mar-2024 04:46:30 PM METS: 7.1/ 138 bpm 74% 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%



**AAROGYAM DIAGNOSTICS**

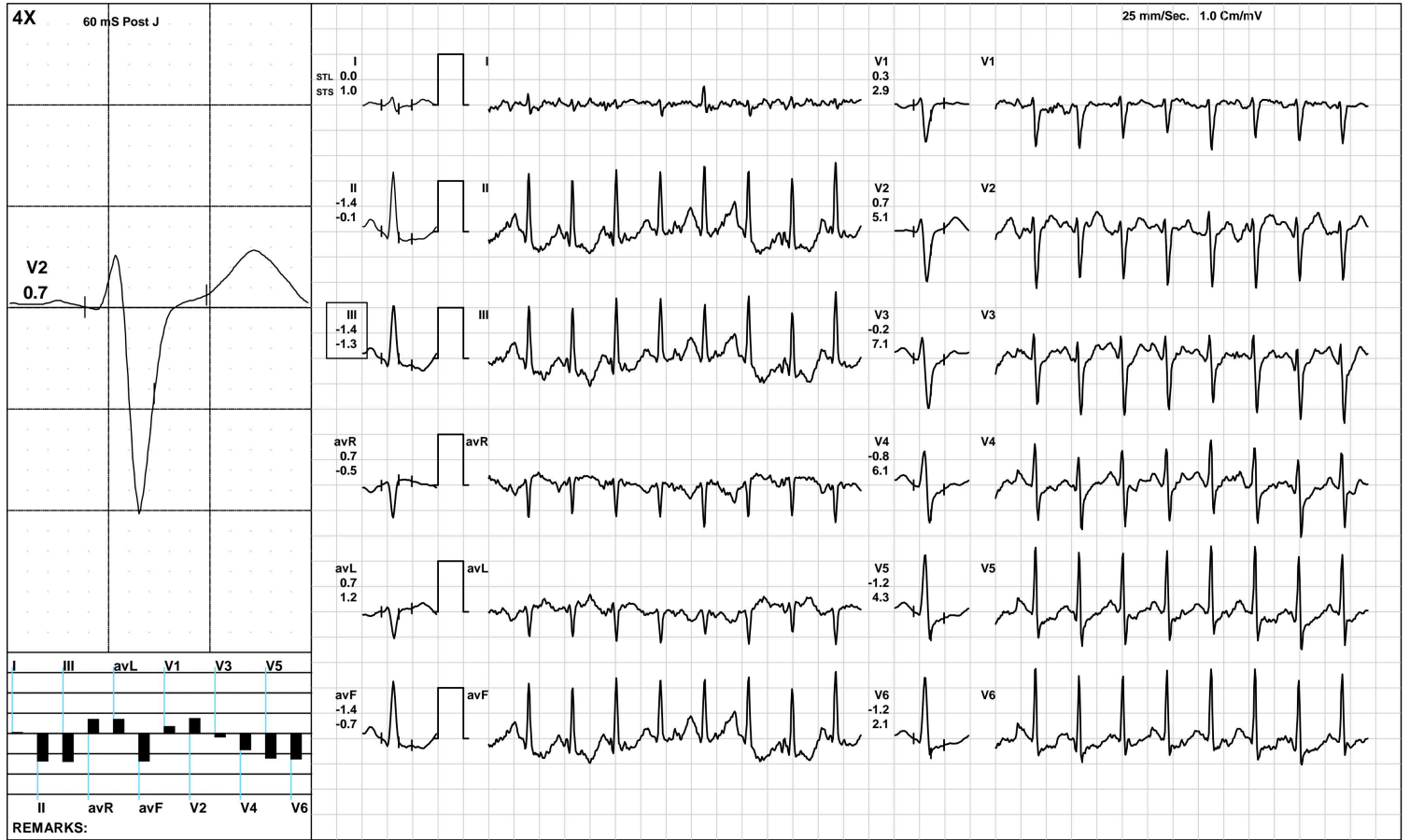
**BRUCE/:Stage 3(3:00)**



2564 / MR. VIJAY KR. SAH / 34 Yrs / M / 166 Cms / 66 Kg / HR : 170

Date: 09-Mar-2024 04:46:30 PM METS: 10.2/ 170 bpm 91% 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**

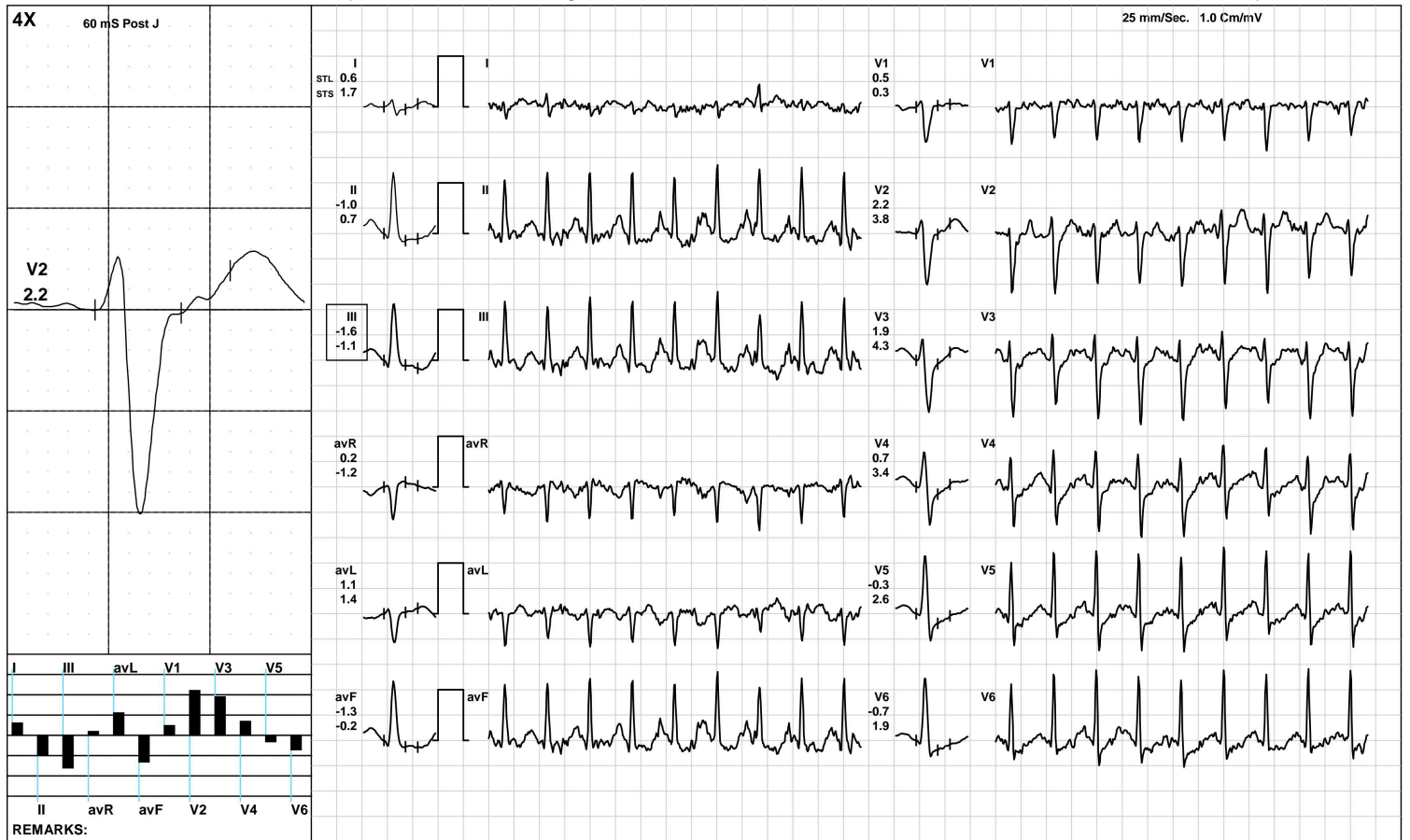
**PeakEx**



2564 / MR. VIJAY KR. SAH / 34 Yrs / M / 166 Cms / 66 Kg / HR : 176

Date: 09-Mar-2024 04:46:30 PM METS: 11.0/ 176 bpm 94% of THR BP: 135/95 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:40 4.2 mph, 16.0%



**AAROGYAM DIAGNOSTICS**

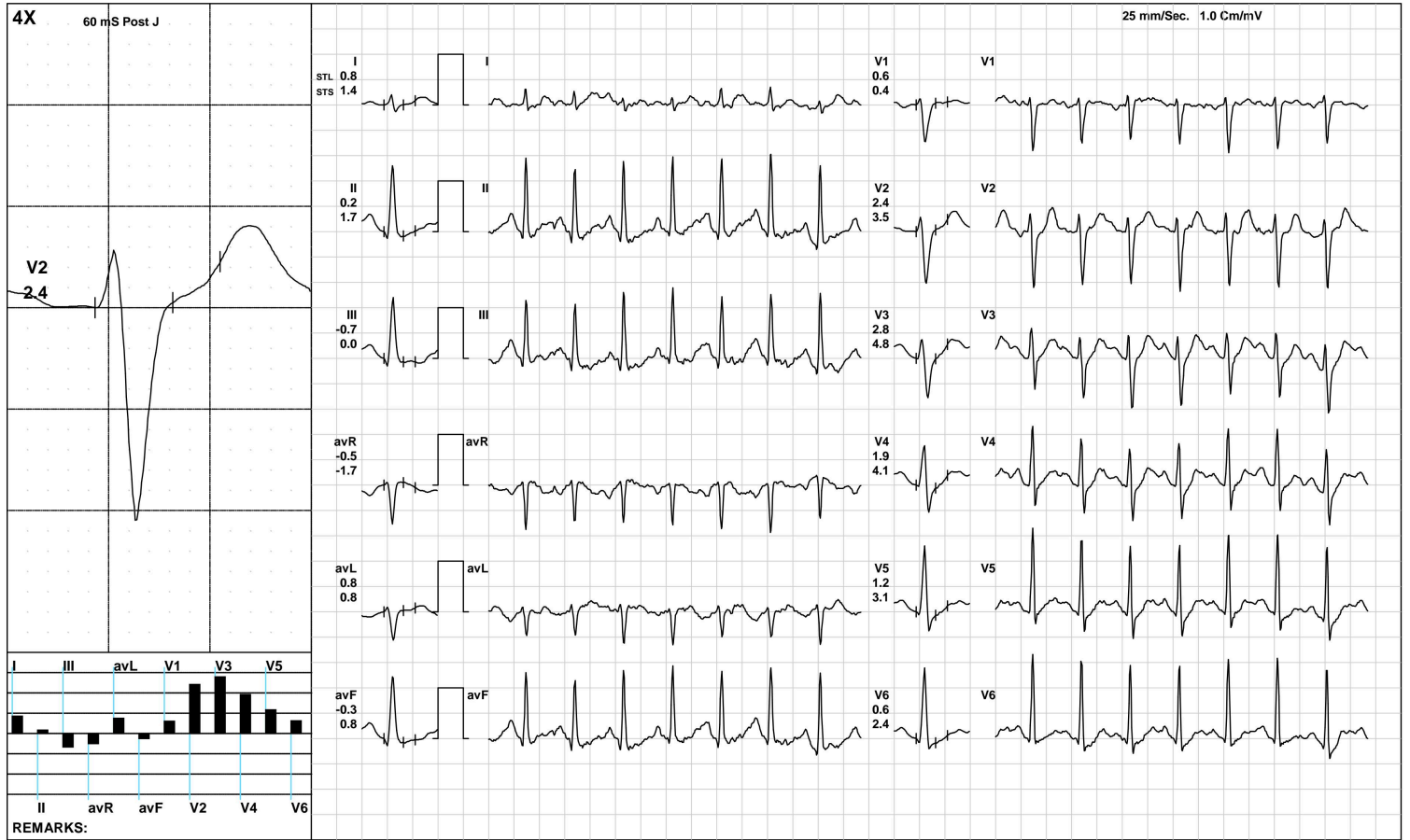
Recovery(1:00)



2564 / MR. VIJAY KR. SAH / 34 Yrs / M / 166 Cms / 66 Kg / HR : 152

Date: 09-Mar-2024 04:46:30 PM METS: 4.3/ 152 bpm 81% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:41 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

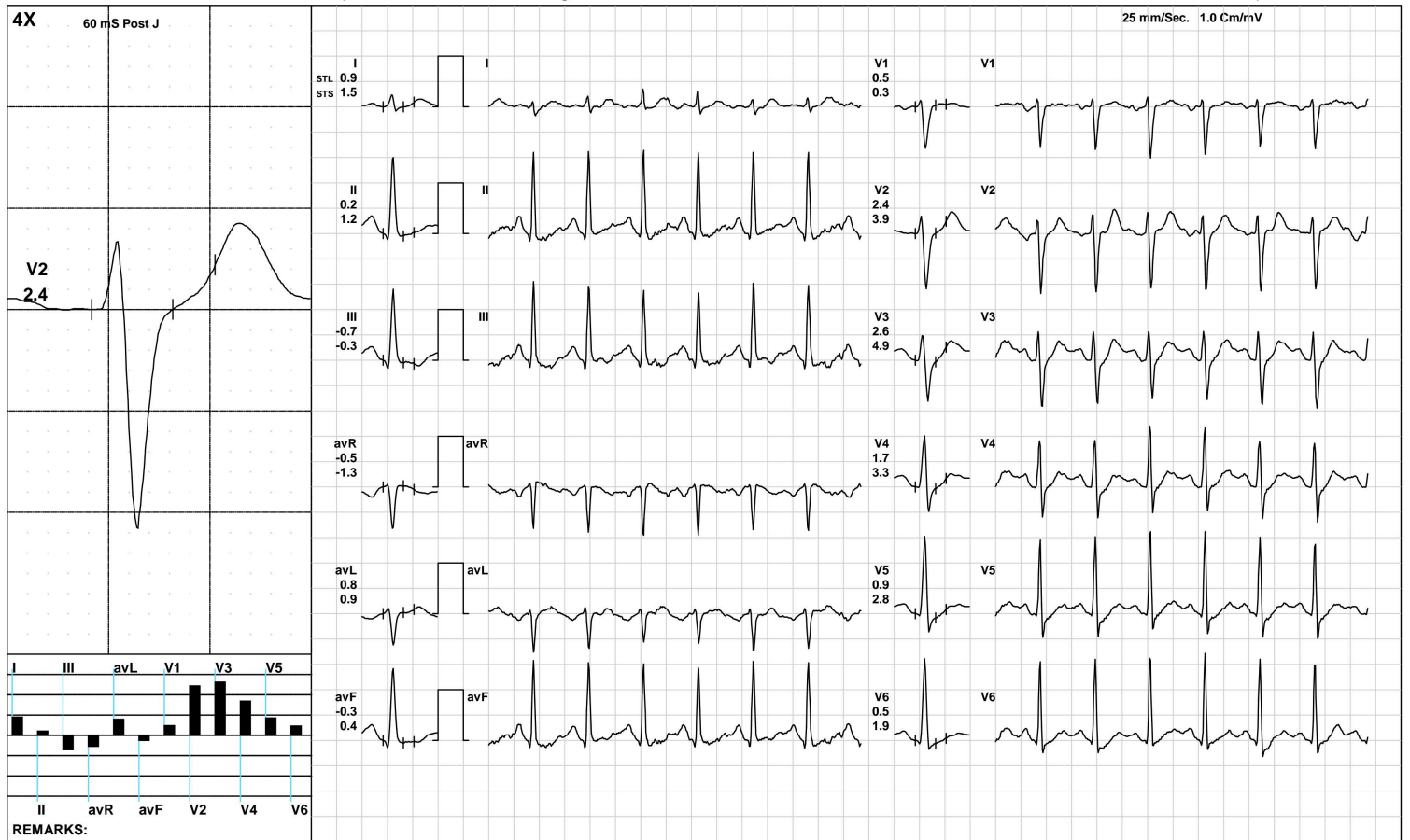
Recovery(2:00)



2564 / MR. VIJAY KR. SAH / 34 Yrs / M / 166 Cms / 66 Kg / HR : 136

Date: 09-Mar-2024 04:46:30 PM METS: 1.0/ 136 bpm 73% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:41 1.1 mph, 0.0%



**AAROGYAM DIAGNOSTICS**

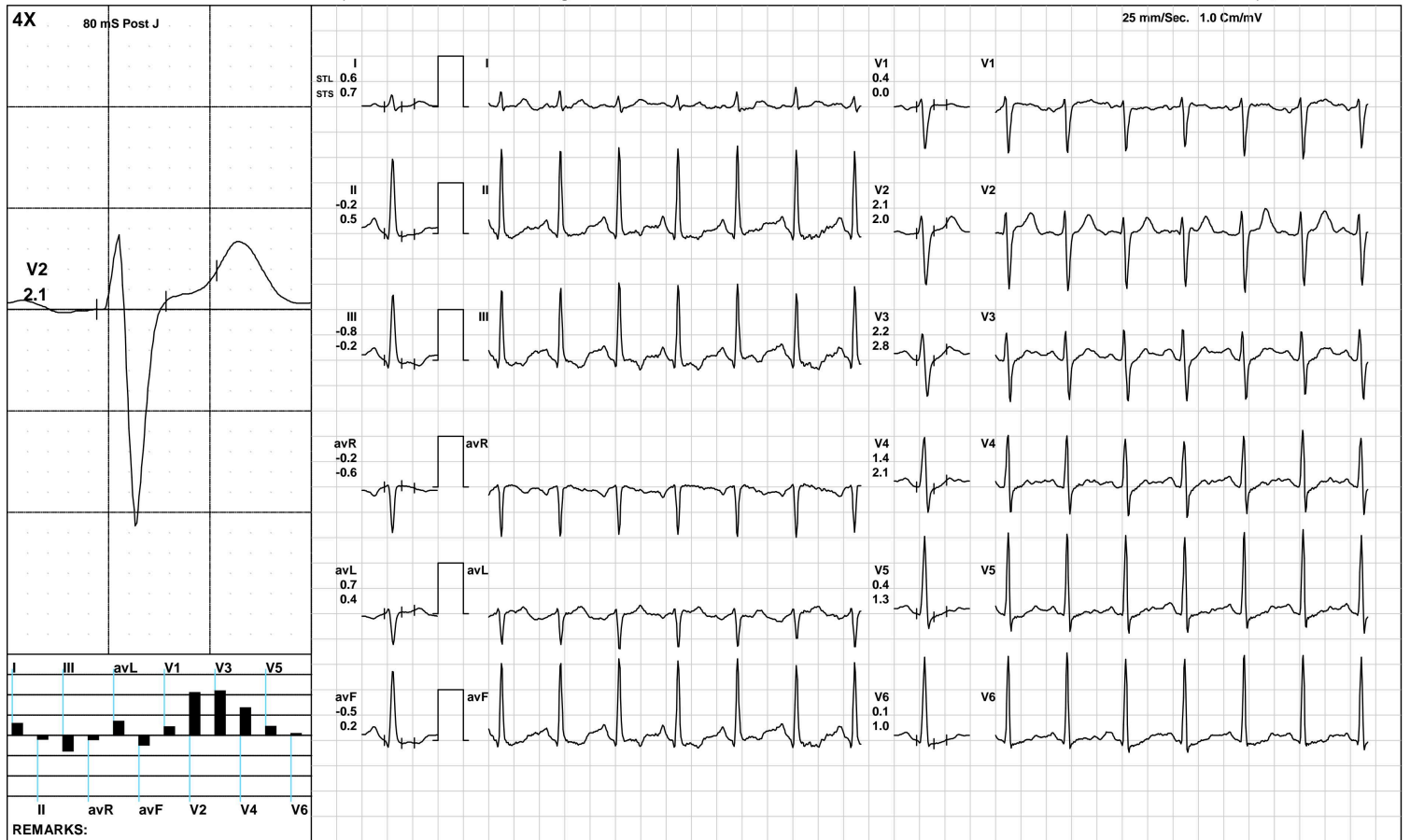
Recovery(3:47)



2564 / MR. VIJAY KR. SAH / 34 Yrs / M / 166 Cms / 66 Kg / HR : 127

Date: 09-Mar-2024 04:46:30 PM METS: 1.0/ 127 bpm 68% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:41 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers



**AAROGYAM DIAGNOSTICS**

**ST Measurements**



2564 / MR. VIJAY KR. SAH / 34 Yrs / M / 166 Cms / 66 Kg / HR : 69

Date: 09-Mar-2024 04:46:30 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	1.1	2.0	0.9	-1.5	0.1	1.4	0.2	3.1	3.9	3.4	3.0	2.3	1.0	1.8	0.8	-1.4	0.1	1.3	-0.1	2.4	3.2	3.1	2.7	2.2	
80 @mS Standing	1.1	2.0	0.9	-1.5	0.1	1.4	0.2	3.1	3.9	3.4	3.0	2.3	1.0	1.8	0.8	-1.4	0.1	1.3	-0.1	2.4	3.2	3.1	2.7	2.2	
HV	1.1	2.0	0.9	-1.5	0.1	1.4	0.2	3.1	3.9	3.4	3.0	2.3	1.0	1.8	0.8	-1.4	0.1	1.3	-0.1	2.4	3.2	3.1	2.7	2.2	
Warm Up	1.1	1.9	0.9	-1.5	0.1	1.4	0.2	3.1	3.9	3.6	3.1	2.4	1.0	1.8	0.8	-1.4	0.1	1.3	-0.1	2.4	3.3	3.0	2.7	2.2	
ExStart	1.2	1.9	0.7	-1.6	0.3	1.3	-0.2	3.1	4.1	3.8	3.3	2.6	0.8	2.0	1.2	-1.4	-0.2	1.6	-0.2	2.3	4.3	4.1	3.6	2.9	
Stage 1	0.8	0.9	0.1	-0.9	0.4	0.5	0.3	2.5	3.3	2.6	2.1	1.4	1.2	1.4	0.3	-1.2	0.4	0.8	0.0	2.8	4.2	3.3	2.9	2.1	
Stage 2	0.9	0.1	-0.9	-0.5	1.0	-0.4	0.3	2.3	2.4	1.6	0.9	0.5	1.7	0.9	-0.6	-1.2	1.1	0.2	0.1	3.4	4.4	3.4	2.8	2.1	
Stage 3	0.0	-1.4	-1.4	0.7	0.7	-1.4	0.3	0.7	-0.2	-0.8	-1.2	-1.2	1.0	-0.1	-1.3	-0.5	1.2	-0.7	2.9	5.1	7.1	6.1	4.3	2.1	
PeakEx	0.6	-1.0	-1.6	0.2	1.1	-1.3	0.5	2.2	1.9	0.7	-0.3	-0.7	1.7	0.7	-1.1	-1.2	1.4	-0.2	0.3	3.8	4.3	3.4	2.6	1.9	
Recovery	0.8	0.2	-0.7	-0.5	0.8	-0.3	0.6	2.4	2.8	1.9	1.2	0.6	1.4	1.7	0.0	-1.7	0.8	0.8	0.4	3.5	4.8	4.1	3.1	2.4	
Recovery	0.9	0.2	-0.7	-0.5	0.8	-0.3	0.5	2.4	2.6	1.7	0.9	0.5	1.5	1.2	-0.3	-1.3	0.9	0.4	0.3	3.9	4.9	3.3	2.8	1.9	
Recovery	0.6	-0.2	-0.8	-0.2	0.7	-0.5	0.4	2.1	2.2	1.4	0.4	0.1	0.7	0.5	-0.2	-0.6	0.4	0.2	0.0	2.0	2.8	2.1	1.3	1.0	
					I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6									

		<b>I</b>	<b>II</b>	<b>III</b>	<b>avR</b>	<b>avL</b>	<b>avF</b>	<b>V1</b>	<b>V2</b>	<b>V3</b>	<b>V4</b>	<b>V5</b>	<b>V6</b>
STI( $\mu$ Vs)	Supine	8.5	17.3	8.8	-12.8	-0.2	13.1	1.1	23.0	29.7	26.8	24.5	19.0
	Standing	8.5	17.3	8.8	-12.8	-0.2	13.1	1.1	23.0	29.7	26.8	24.5	19.0
	HV	8.5	17.3	8.8	-12.8	-0.2	13.1	1.1	23.0	29.7	26.8	24.5	19.0
	Warm Up	8.1	16.9	8.8	-12.6	-0.3	12.9	1.5	22.1	29.5	27.5	24.6	19.0
	ExStart	8.3	12.2	4.0	-10.3	2.2	8.1	-1.5	19.2	23.8	22.2	20.0	15.8
	Stage 1	3.8	4.3	0.6	-4.0	1.6	2.4	1.8	12.1	15.8	12.5	10.1	6.5
	Stage 2	2.6	-1.1	-4.4	-1.0	3.9	-2.8	1.6	8.0	7.1	3.6	0.9	-0.3
	Stage 3	-1.6	-9.8	-7.7	6.0	2.8	-8.7	0.0	-0.6	-8.5	-11.5	-12.0	-10.5
	PeakEx	0.1	-7.1	-7.2	3.5	3.7	-7.2	2.5	4.9	1.7	-3.3	-7.4	-8.1
	Recovery	2.0	-2.4	-3.8	0.5	2.6	-3.1	2.8	6.9	6.9	2.8	0.6	-1.3
	Recovery	2.4	-0.6	-3.0	-0.8	2.7	-1.9	2.9	7.2	7.3	4.3	0.3	-0.2
	Recovery	2.8	-2.3	-5.1	-0.2	3.9	-3.7	3.2	11.3	10.1	5.0	0.1	-1.8



Time (Min.)	HR (bpm)	PR Int (mS)	QRS Wid (mS)	QRS Axis (Deg.)	QTC (mS)	P(μV) (Max)	R(μV) (Max)	S(μV) (Min)	T(μV) (Max)	Min. J (μV)	Leads for (J & PJ)	Min. Post JRR Var (μV)	(%)	VEB (Counts)	Missed Beats (Counts)
00:30	94	260	50	79	371	208	1586	-904	624	-25	V1	0	0.00	0	0
01:00	91	148	62	80	425	228	1580	-855	602	-55	avL	-17	0.00	0	0
01:30	97	214	74	81	410	357	1584	-877	675	-17	avL	0	0.00	0	0
02:00	105	192	62	79	430	217	1514	-893	643	-27	avL	-44	0.00	0	0
02:30	107	114	74	77	463	242	1511	-936	552	-13	III	-36	0.00	0	0
03:00	111	174	54	77	438	215	1522	-877	453	184	III	-13	0.00	0	0
03:30	106	184	52	77	428	234	1504	-896	554	13	III	-32	0.00	0	0
04:00	110	168	52	76	420	234	1497	-913	518	-44	III	-38	0.00	0	0
04:30	120	142	52	82	447	274	1495	-901	403	162	III	-36	0.00	0	0
05:00	125	156	72	83	444	269	1506	-894	577	-118	avL	-22	0.00	0	0
05:30	122	132	52	80	424	249	1484	-966	441	-53	III	-66	0.00	0	0
06:00	130	140	74	83	445	286	1475	-925	498	-81	III	-55	0.00	0	0
06:30	133	106	52	83	423	282	1452	-932	355	148	III	-63	0.00	0	0
07:00	138	138	70	82	450	302	1463	-969	366	-30	III	-67	0.00	0	0
07:30	146	128	70	87	299	252	1464	-992	376	168	III	-119	0.00	0	0
08:00	152	110	52	83	427	331	1386	-1028	480	-85	III	-122	0.00	0	0
08:30	158	114	52	74	161	365	1657	-971	372	-96	II	-215	0.00	0	0
09:00	163	102	70	86	435	264	1364	-1027	-312	-329	V6	-138	0.00	0	0
09:30	167	100	52	87	196	283	1319	-1044	-280	-85	II	-181	0.00	0	0
10:00	170	94	68	88	313	272	1337	-1030	-320	-44	II	-163	0.00	0	0
10:30	174	88	68	92	398	295	1307	-1056	-337	-272	V6	-243	0.00	0	0
11:00	168	86	66	90	329	310	1177	-1073	318	-133	III	-178	0.00	0	0
11:30	155	102	52	87	434	334	1402	-1078	392	24	avF	-85	0.00	0	0
12:00	147	118	50	86	426	334	1515	-1081	417	118	III	-62	0.00	0	0
12:30	139	126	68	84	326	354	1658	-1115	414	-226	V6	-37	0.00	0	0

**AAROGYAM DIAGNOSTICS**

PATNA

2564 / MR. VIJAY KR. SAH / 34 Yrs / Male / 166 Cm / 66 Kg

**Median Measurement Summary**

Time (Min.)	HR (bpm)	PR Int (mS)	QRS Wid (mS)	QRS Axis (Deg.)	QTC (mS)	P(μV) (Max)	R(μV) (Max)	S(μV) (Min)	T(μV) (Max)	Min. J (μV)	Leads for (J & PJ)	Min. Post JRR Var (μV)	VEB (Counts)	Missed Beats (Counts)
13 : 00	133	136	54	85	430	328	1624	-1112	376	-223	V6	-56	0.00	0
13 : 30	129	140	54	82	455	312	1592	-1120	393	-205	V6	-62	0.00	0
14 : 00	122	148	70	83	442	317	1640	-1115	450	-18	III	-69	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



40304100173

**TEST REPORT**

<b>Reg.No</b> : 40304100173	<b>Reg.Date</b> : 10-Mar-2024 13:05	<b>Collection</b> : 10-Mar-2024 13:05
<b>Name</b> : VIJAY KUMAR SAH		<b>Received</b> : 10-Mar-2024 13:05
<b>Age</b> : 34 Years	<b>Sex</b> : Male	<b>Report</b> : 10-Mar-2024 15:02
<b>Referred By</b> : AAROGYAM DIAGNOSTICS @ PATNA		<b>Dispatch</b> : 10-Mar-2024 15:21
<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>	1.25	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMIA</small>	6.88	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>CMIA</small>	H <b>8.159</b>	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



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<b>Date</b>	<b>09/03/2024</b>	<b>Srl No.</b>	<b>32</b>	<b>Patient Id</b>	<b>2403090032</b>
<b>Name</b>	<b>Mr. VIJAY KUMAR SAH</b>	<b>Age</b>	<b>34 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**  
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<b>Date</b>	<b>09/03/2024</b>	<b>Srl No. 32</b>	<b>Patient Id 2403090032</b>
<b>Name</b>	<b>Mr. VIJAY KUMAR SAH</b>	<b>Age 34 Yrs.</b>	<b>Sex M</b>
<b>Ref. By 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)	5,700	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	66	%	40 - 75
LYMPHOCYTE	30	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	03	%	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	2.48	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"O"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	90.1	mg/dl	70 - 110
SERUM CREATININE	1.14	mg%	0.7 - 1.4
BLOOD UREA	25.1	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.3	mg%	3.4 - 7.0
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			



<b>Date</b>	<b>09/03/2024</b>	<b>Srl No. 32</b>	<b>Patient Id 2403090032</b>
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<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.56	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.19	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.37	mg/dl	0.00 - 0.70
TOTAL PROTEIN	8.0	gm/dl	6.6 - 8.3
ALBUMIN	4.4	gm/dl	3.4 - 5.2
GLOBULIN	<b>3.6</b>	gm/dl	2.3 - 3.5
A/G RATIO	<b>1.222</b>		
SGOT	<b>71.8</b>	IU/L	5 - 40
SGPT	<b>98.9</b>	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	<b>130.1</b>	U/L	40.0 - 130.0
GAMMA GT	26.8	IU/L	8.0 - 71.0

#### LFT INTERPRET

#### LIPID PROFILE

TRIGLYCERIDES	112.6	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	<b>240.5</b>	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	55.1	mg/dL	35.1 - 88.0
V L D L	<b>22.52</b>	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	<b>162.88</b>	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	4.365		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.956		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	





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<b>Name</b>	<b>Mr. VIJAY KUMAR SAH</b>	<b>Age 34 Yrs.</b>	<b>Sex M</b>
<b>Ref. By Dr.BOB</b>			

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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