



भारत सरकार
Government of India



Issue Date: 08/04/2017

कुमार वैभव
Kumar Vaibhov
जन्म तिथि / DOB: 05/01/1989
पुरुष / MALE



9530 4868 7273

मेरा



45

ID: 159
KUMAR VAIBHOV
Male 35Years

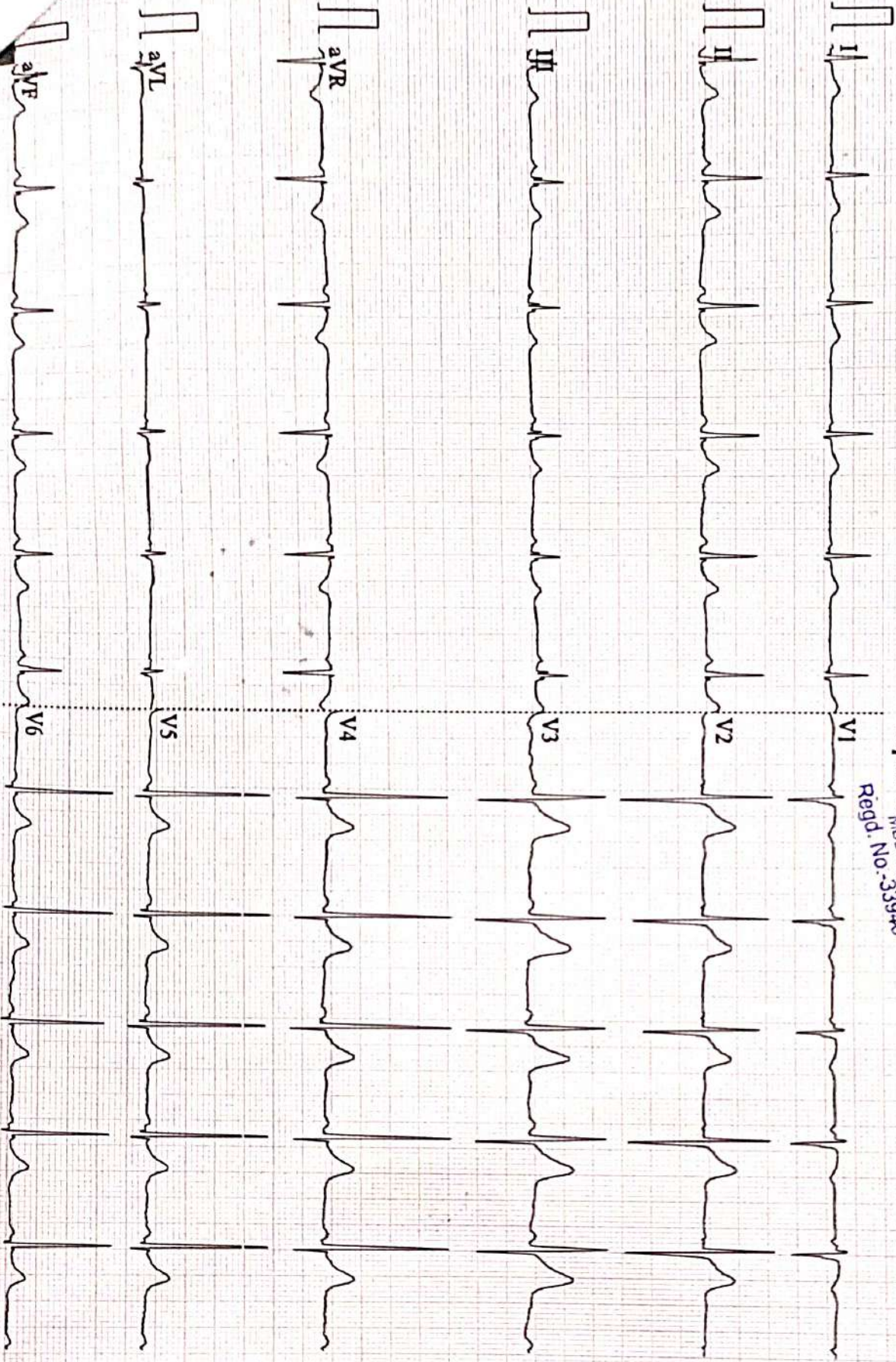
14-09-2024 12:00:45 PM

HR : 66 bpm
P : 92 ms
PR : 121 ms
QRS : 81 ms
QT/QTc : 378/396 ms
P/QRS/T : 68/59/60 °
RV5/SV1 : 2.075/0.728 mV

Diagnosis Information:

Sinus Rhythm
Normal ECG

Ref-Phys: **DR. ANJAN**
Report: **Confidential**
Regd. No.: 33990



0.57~100Hz AC50 25mm/s 10mm/mV 2*5.0s V66 V2.2 SEMIP V1&1 DIAGNOSTIC

Patient Name	KUMAR VAIBHOV	Date	14-09-2024
Age/Sex	35/M	Ref. Dr.	CORPORATE

CHEST X-ray(PA)

FINDINGS:

Normal bronchovascular markings in bilateral lung fields

Bilateral hila are normal.

Trachea appears normal.

Visualized bones are grossly normal.

Cardiac shadow is within normal limits

Bilateral costophrenic angles are clear.

Impression :

- *No significant abnormality detected.*



Dr. Sandip Maheshwari

MD Radio diagnosis





Name :- Mr. Kumar Vaibhav
Refd by :- Corp

Age/Sex:- 35Yrs/M
Date :-14/09/24

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size(13.4cm) 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 (10.1 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 9.3 cm and Left Kidney measures 9.0 cm.
- Ureters** :- Ureters are normal.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (9.4cc)& 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

Report



(GEM212170906)(R)Kardic by Allengers

3139 / MR. KUMAR VAIBHOV / 35 Yrs / M / 161 Cms / 54 Kg Date: 14-Sep-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	91	49 %	100/70	091	00	
Standing	00:09	0:01	00.0	00.0	01.0	96	52 %	100/70	096	00	
HV	00:14	0:01	00.0	00.0	01.0	093	50 %	100/70	093	00	
Warm Up	00:24	0:01	01.0	00.0	01.0	095	51 %	100/70	095	00	
ExStart	00:45	0:06	01.7	10.0	01.1	108	58 %	100/70	108	00	
BRUCE/ Stage 1	03:45	3:00	01.7	10.0	04.7	122	66 %	105/75	128	00	
BRUCE/ Stage 2	06:45	3:00	02.5	12.0	07.1	138	75 %	110/80	151	00	
BRUCE/ Stage 3	09:45	3:00	03.4	14.0	10.2	164	89 %	115/85	188	00	
PeakEx	09:54	0:09	04.2	16.0	10.4	167	90 %	115/85	192	00	
Recovery	10:53	1:00	01.1	00.0	04.3	149	81 %	110/80	163	00	
Recovery	11:53	2:00	01.1	00.0	01.0	137	74 %	105/75	143	00	
Recovery	13:14	3:20	01.1	00.0	01.0	129	70 %	100/70	129	00	

Findings :

Exercise Time : 09:10
Max HR Attained : 184 bpm 99% of Target 185
Max BP Attained : (Sys) 115/85
Max WorkLoad Attained : 10.4 Good response to induced stress
Max ST Dep Lead & Value : III & -2.4 mm in Stage 2 mm
Test End Reasons : Test Complete

Report :

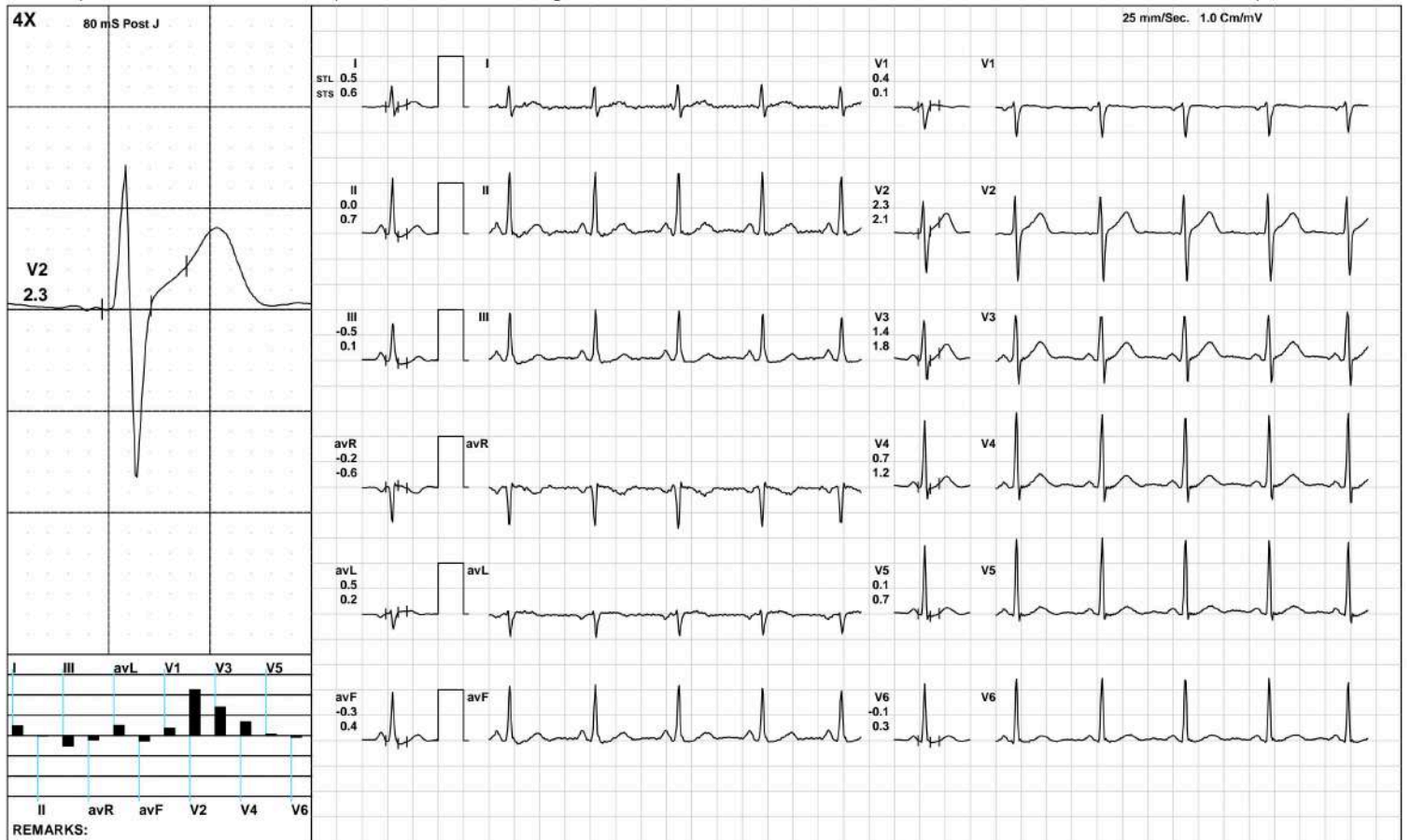
3139 / MR. KUMAR VAIBHOV / 35 Yrs / M / 161 Cms / 54 Kg / HR : 91

Supine



Date: 14-Sep-2024 02:35:32 PM METS: 1.0/ 91 bpm 49% of THR BP: 100/70 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

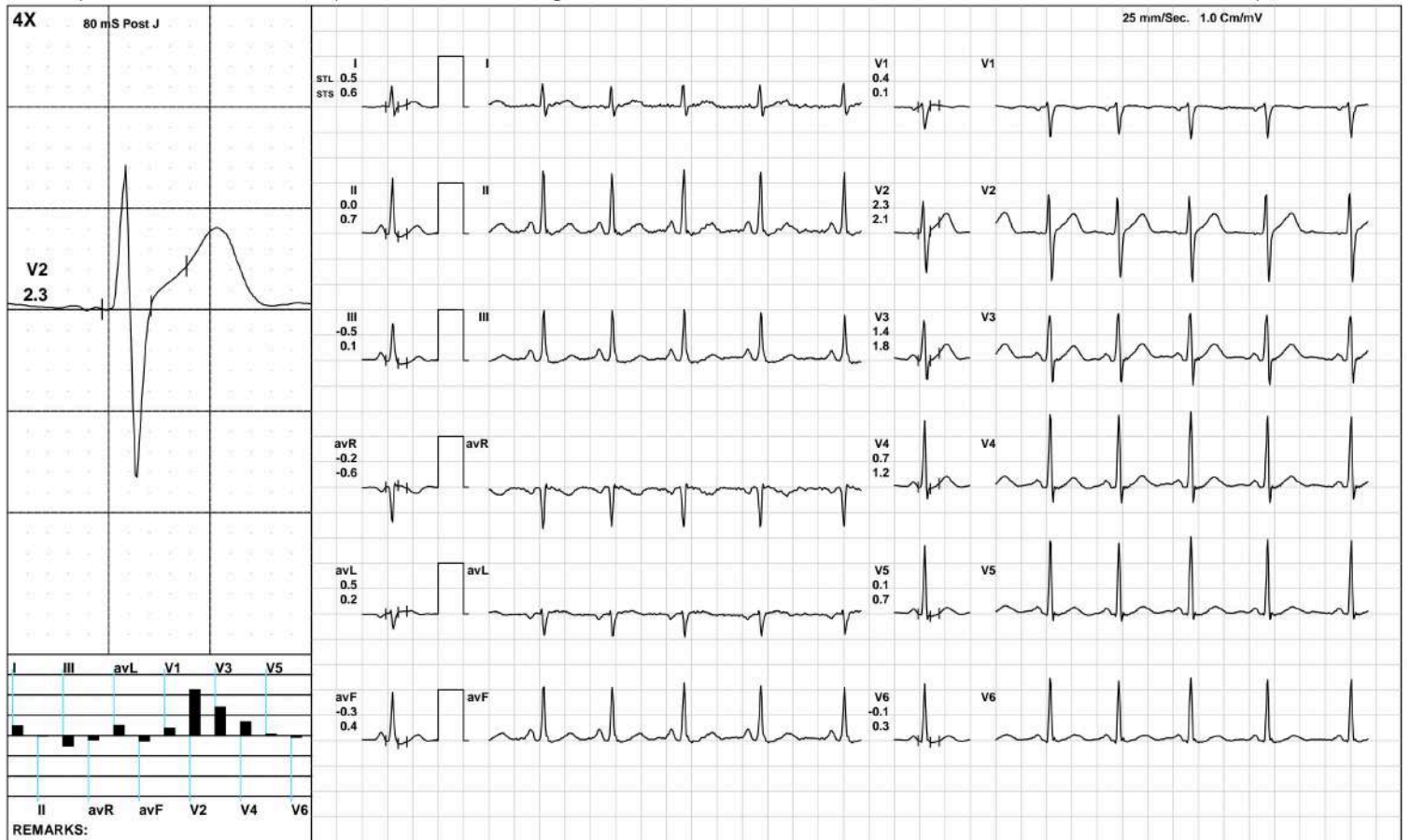
3139 / MR. KUMAR VAIBHOV / 35 Yrs / M / 161 Cms / 54 Kg / HR : 96

Standing



Date: 14-Sep-2024 02:35:32 PM METS: 1.0/ 96 bpm 51% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:09 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

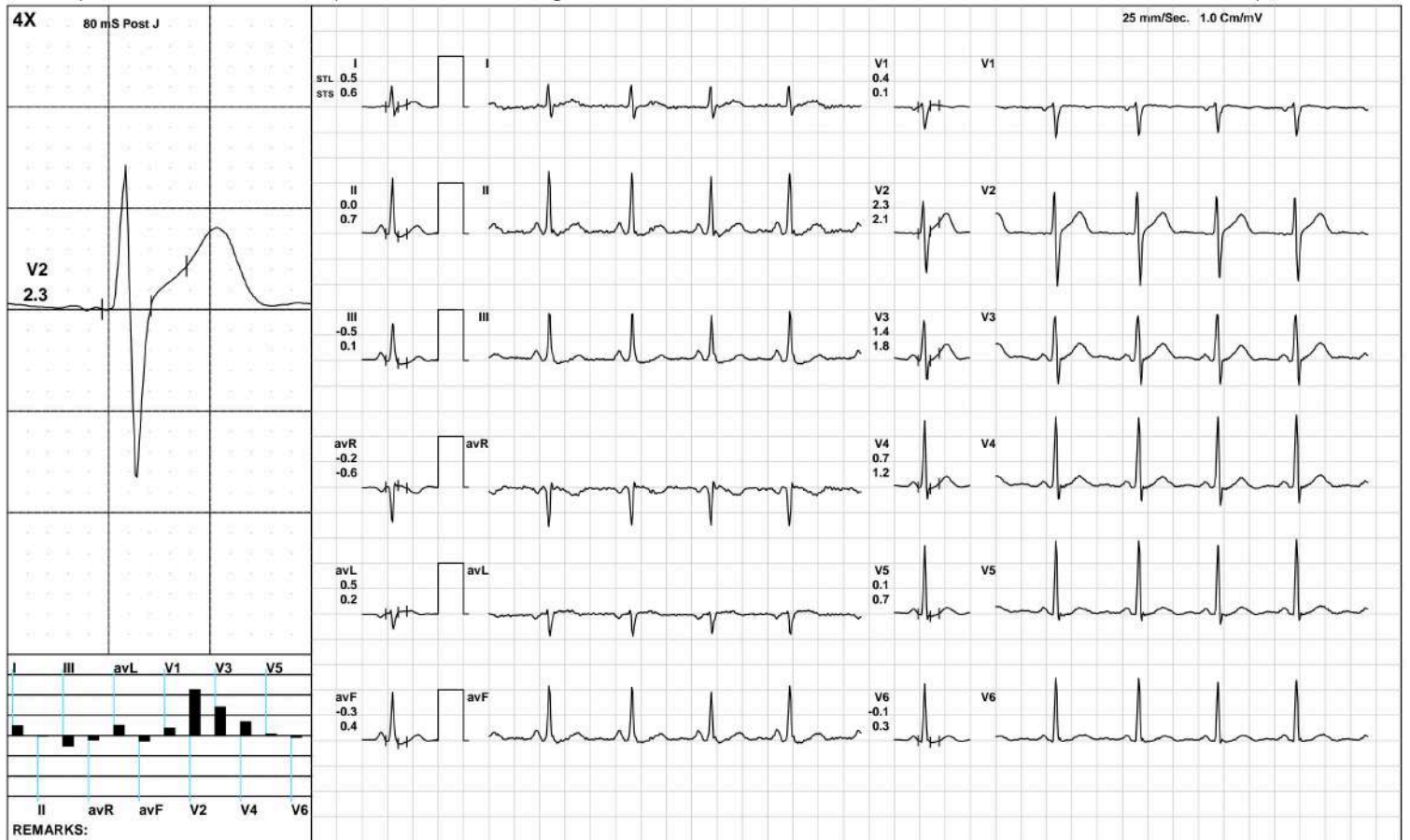
3139 / MR. KUMAR VAIBHOV / 35 Yrs / M / 161 Cms / 54 Kg / HR : 93

HV



Date: 14-Sep-2024 02:35:32 PM METS: 1.0/ 93 bpm 50% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:14 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

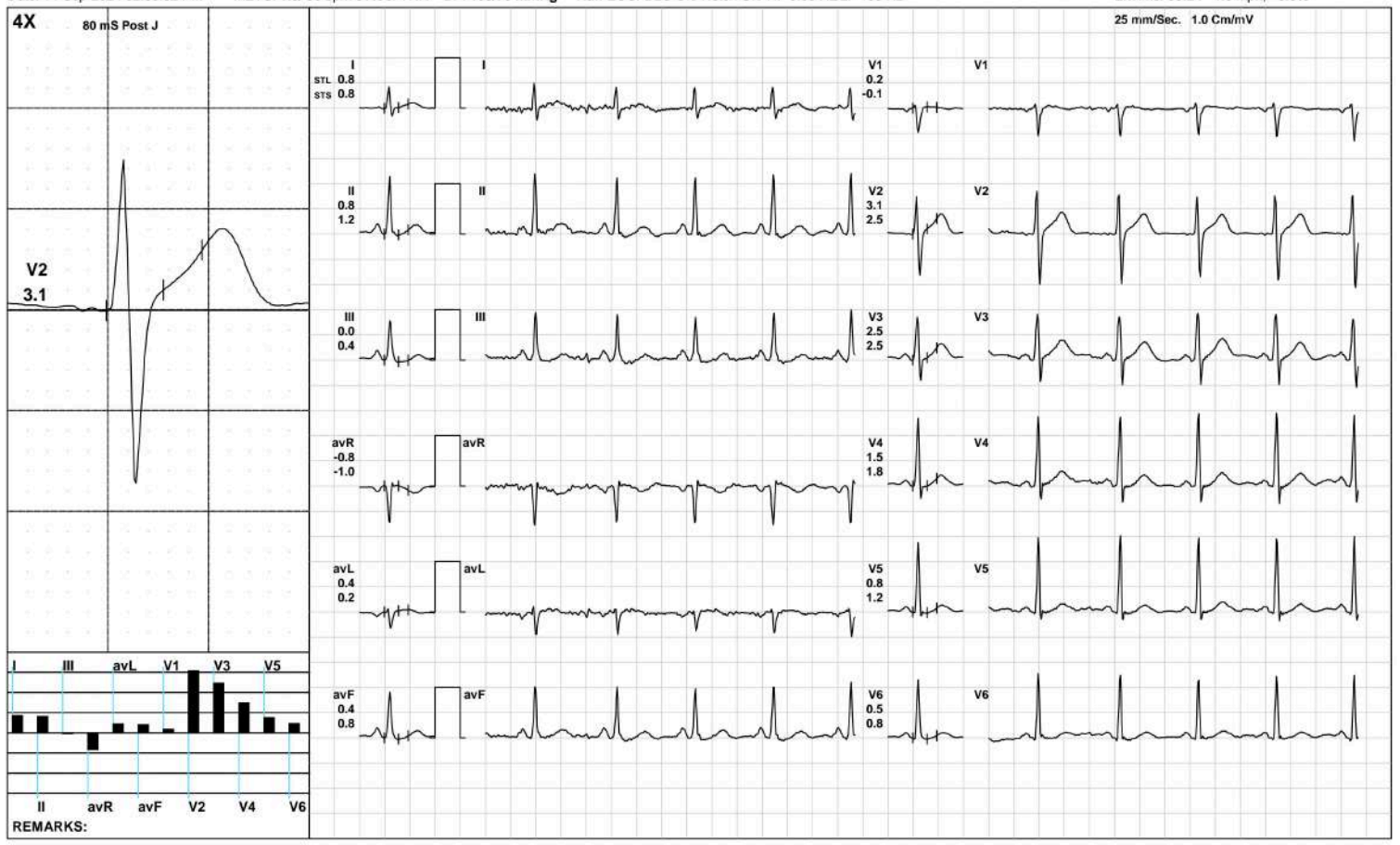
Warm Up



3139 / MR. KUMAR VAIBHOV / 35 Yrs / M / 161 Cms / 54 Kg / HR : 95

Date: 14-Sep-2024 02:35:32 PM METS: 1.0/ 95 bpm 51% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:24 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

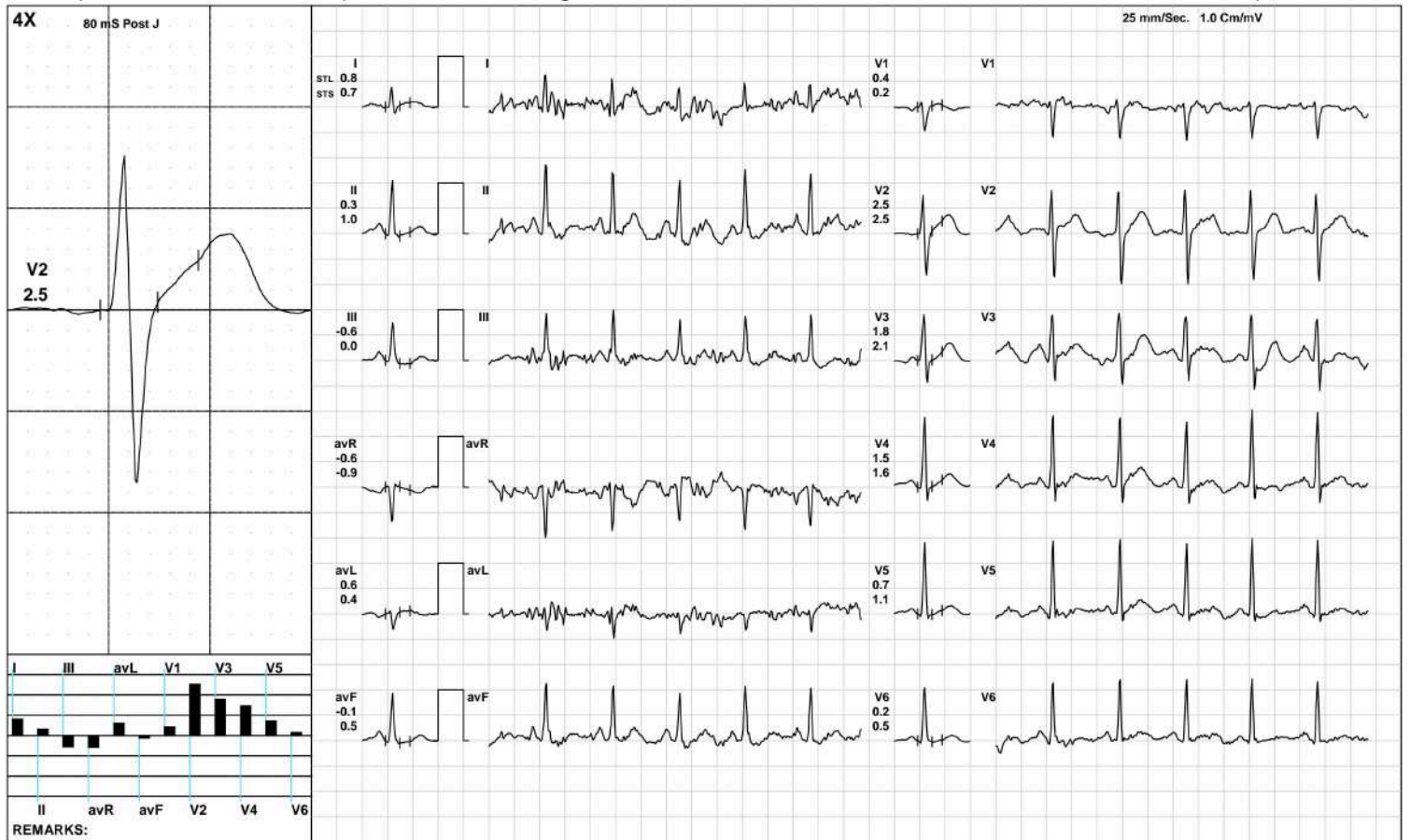
3139 / MR. KUMAR VAIBHOV / 35 Yrs / M / 161 Cms / 54 Kg / HR : 108

ExStart



Date: 14-Sep-2024 02:35:32 PM METS: 1.1/ 108 bpm 58% of THR BP: 100/70 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

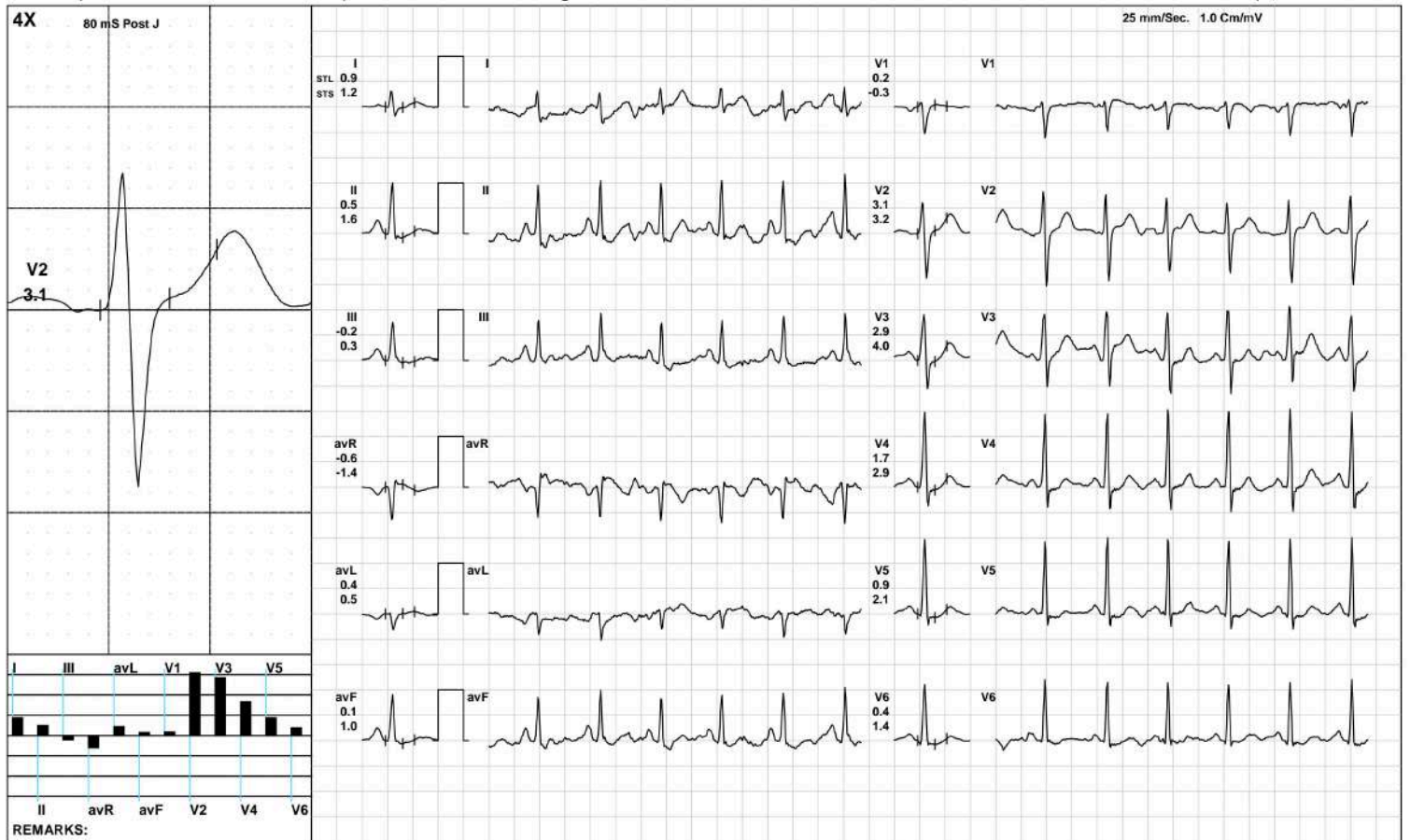
3139 / MR. KUMAR VAIBHOV / 35 Yrs / M / 161 Cms / 54 Kg / HR : 122

BRUCE/:Stage 1(3:00)



Date: 14-Sep-2024 02:35:32 PM METS: 4.7/ 122 bpm 65% of THR BP: 105/75 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

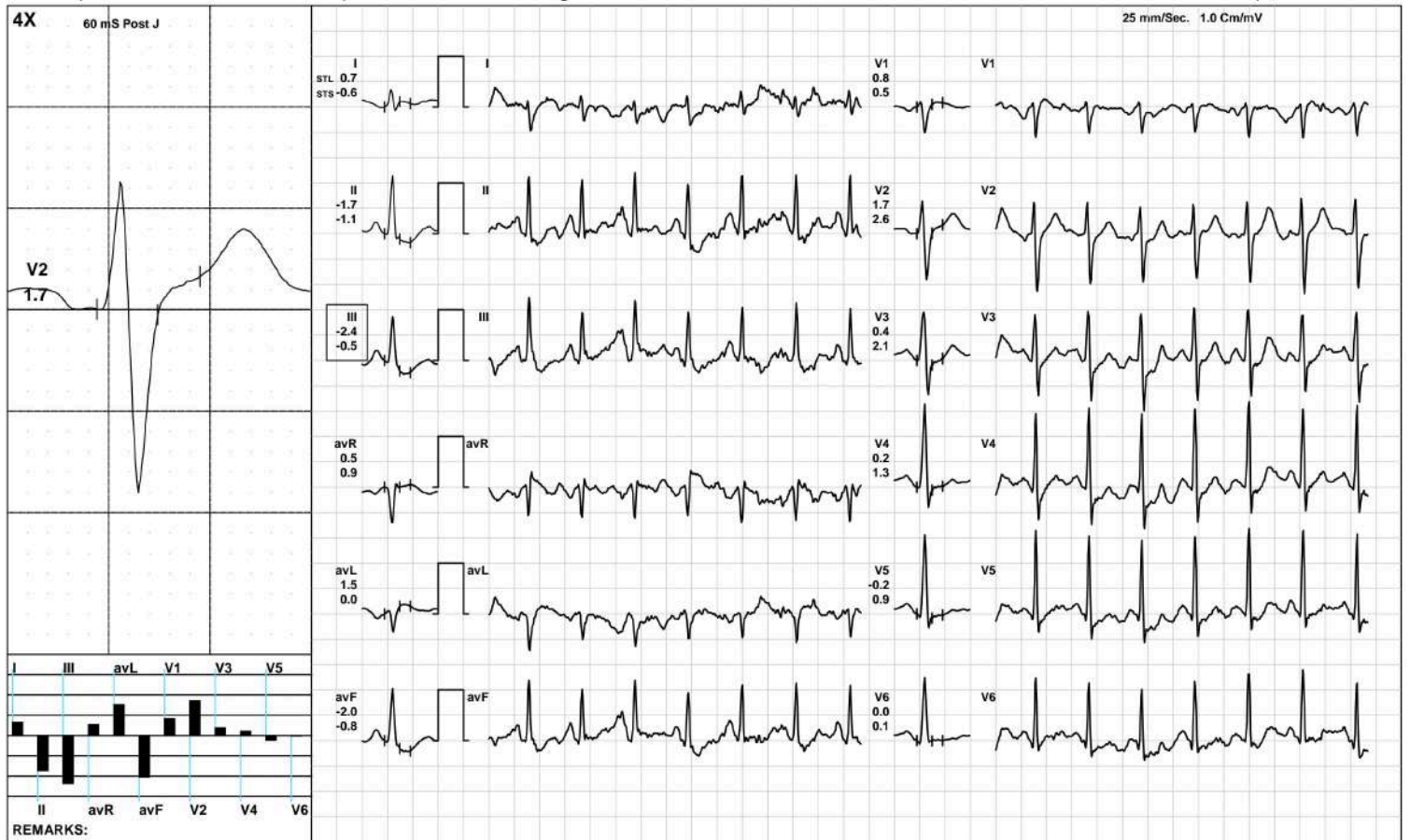
3139 / MR. KUMAR VAIBHOV / 35 Yrs / M / 161 Cms / 54 Kg / HR : 138

BRUCE/:Stage 2(3:00)



Date: 14-Sep-2024 02:35:32 PM METS: 7.1/ 138 bpm 74% of THR BP: 110/80 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

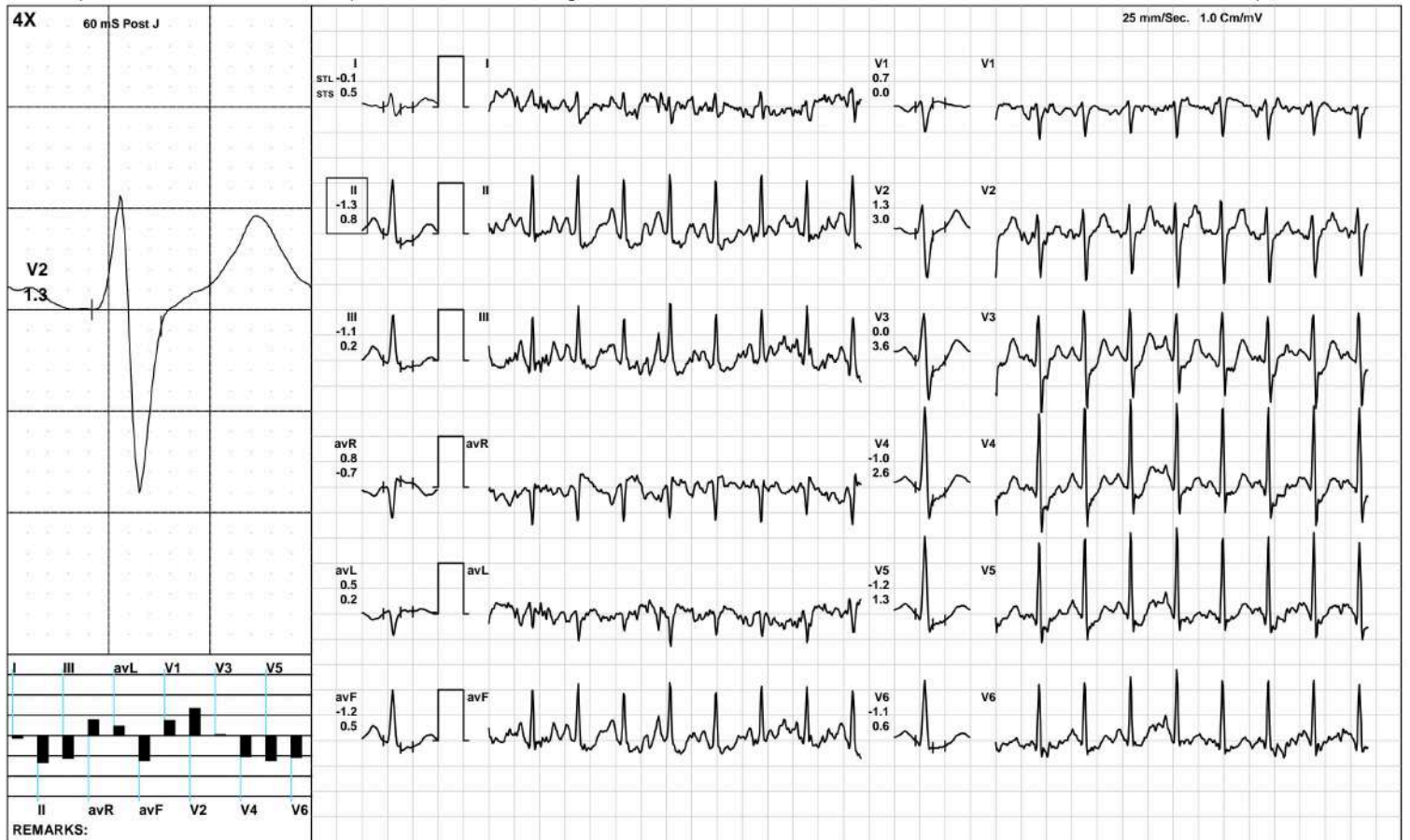
3139 / MR. KUMAR VAIBHOV / 35 Yrs / M / 161 Cms / 54 Kg / HR : 164

BRUCE/:Stage 3(3:00)



Date: 14-Sep-2024 02:35:32 PM METS: 10.2/ 164 bpm 88% of THR BP: 115/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:00 3.4 mph, 14.0%



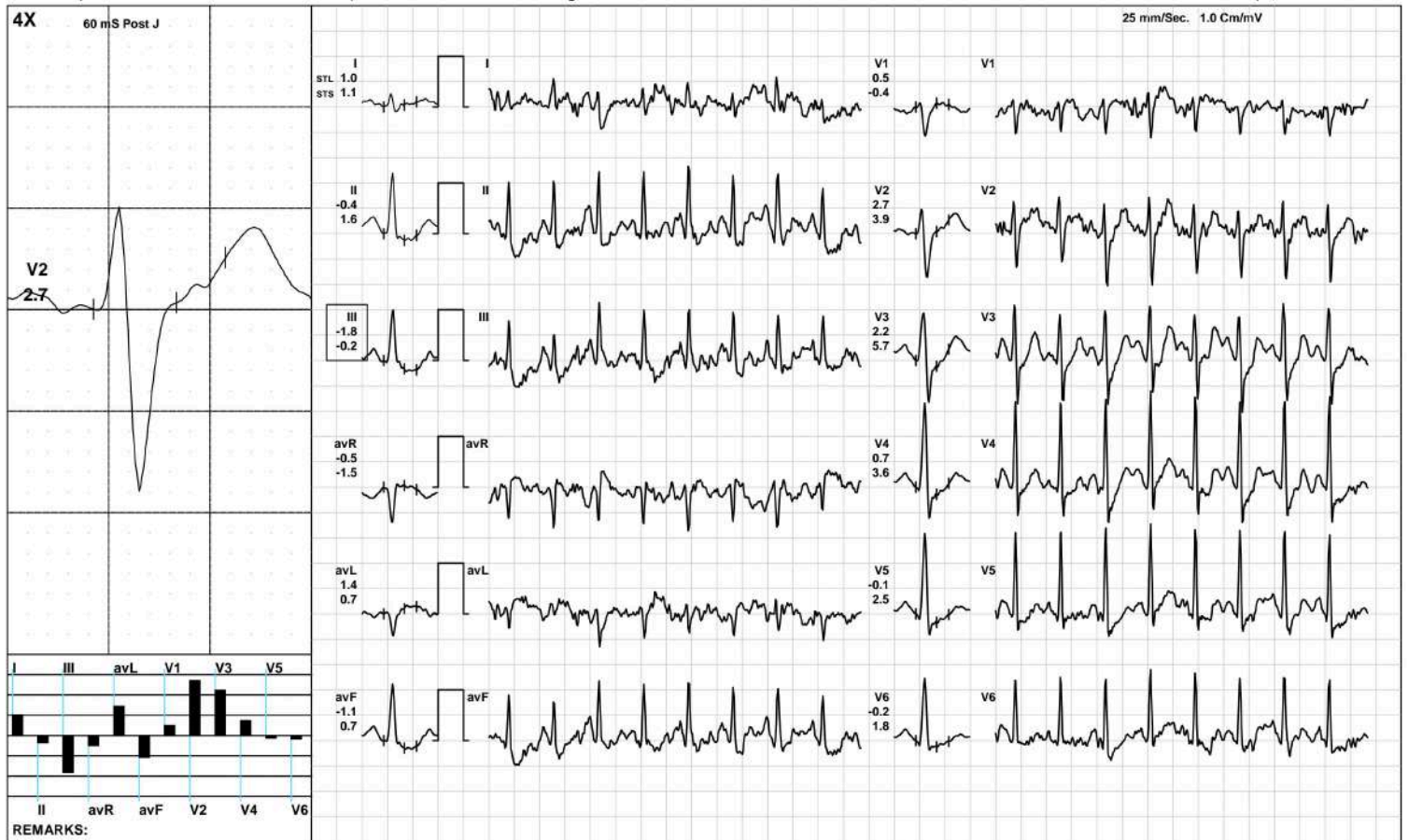
3139 / MR. KUMAR VAIBHOV / 35 Yrs / M / 161 Cms / 54 Kg / HR : 167

PeakEx



Date: 14-Sep-2024 02:35:32 PM METS: 10.4/ 167 bpm 90% of THR BP: 115/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:09 4.2 mph, 16.0%



3139 / MR. KUMAR VAIBHOV / 35 Yrs / M / 161 Cms / 54 Kg / HR : 149

Recovery(1:00)



Date: 14-Sep-2024 02:35:32 PM

METS: 4.3/ 149 bpm 80% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:10 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

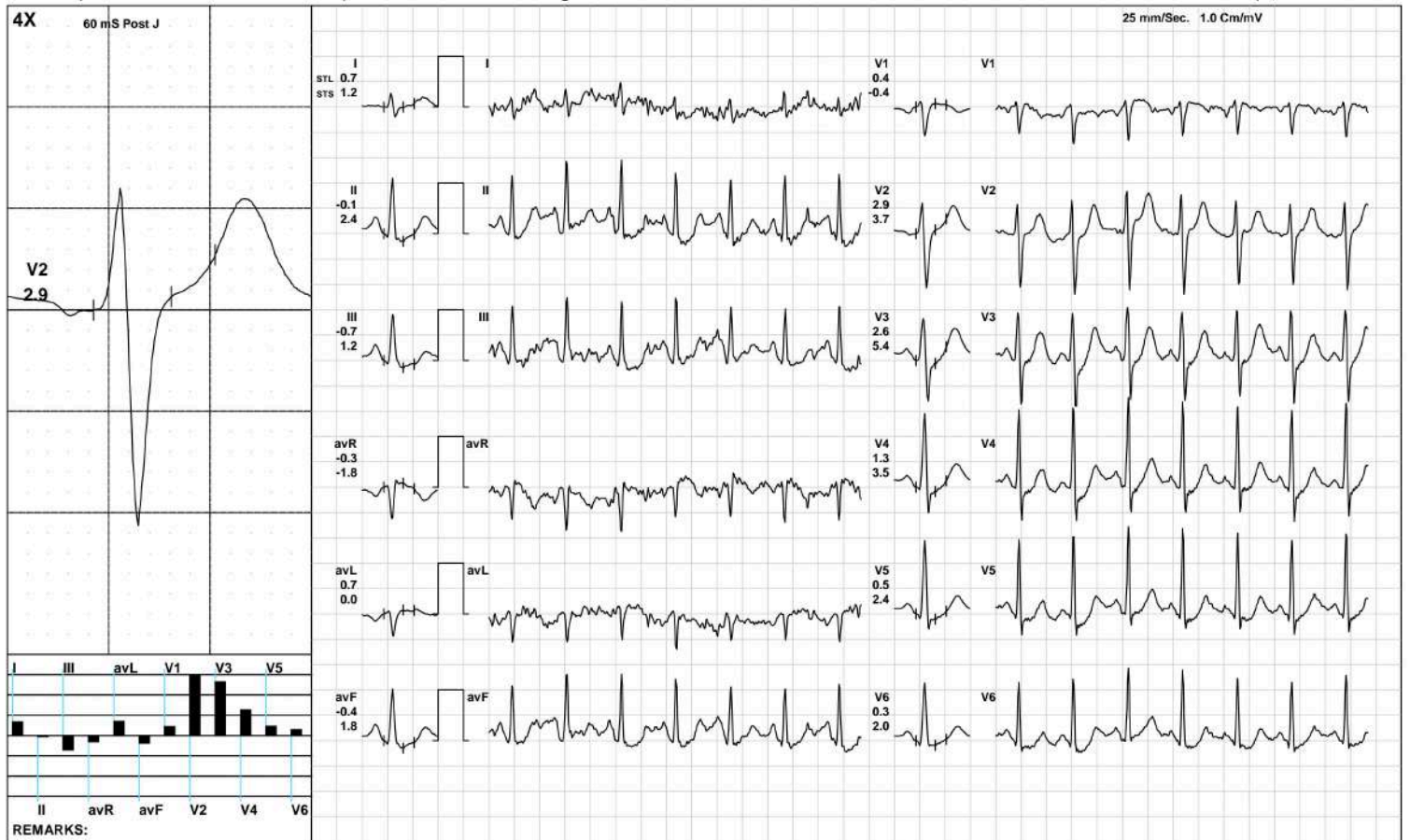
3139 / MR. KUMAR VAIBHOV / 35 Yrs / M / 161 Cms / 54 Kg / HR : 137

Recovery(2:00)



Date: 14-Sep-2024 02:35:32 PM METS: 1.0/ 137 bpm 74% of THR BP: 105/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:10 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

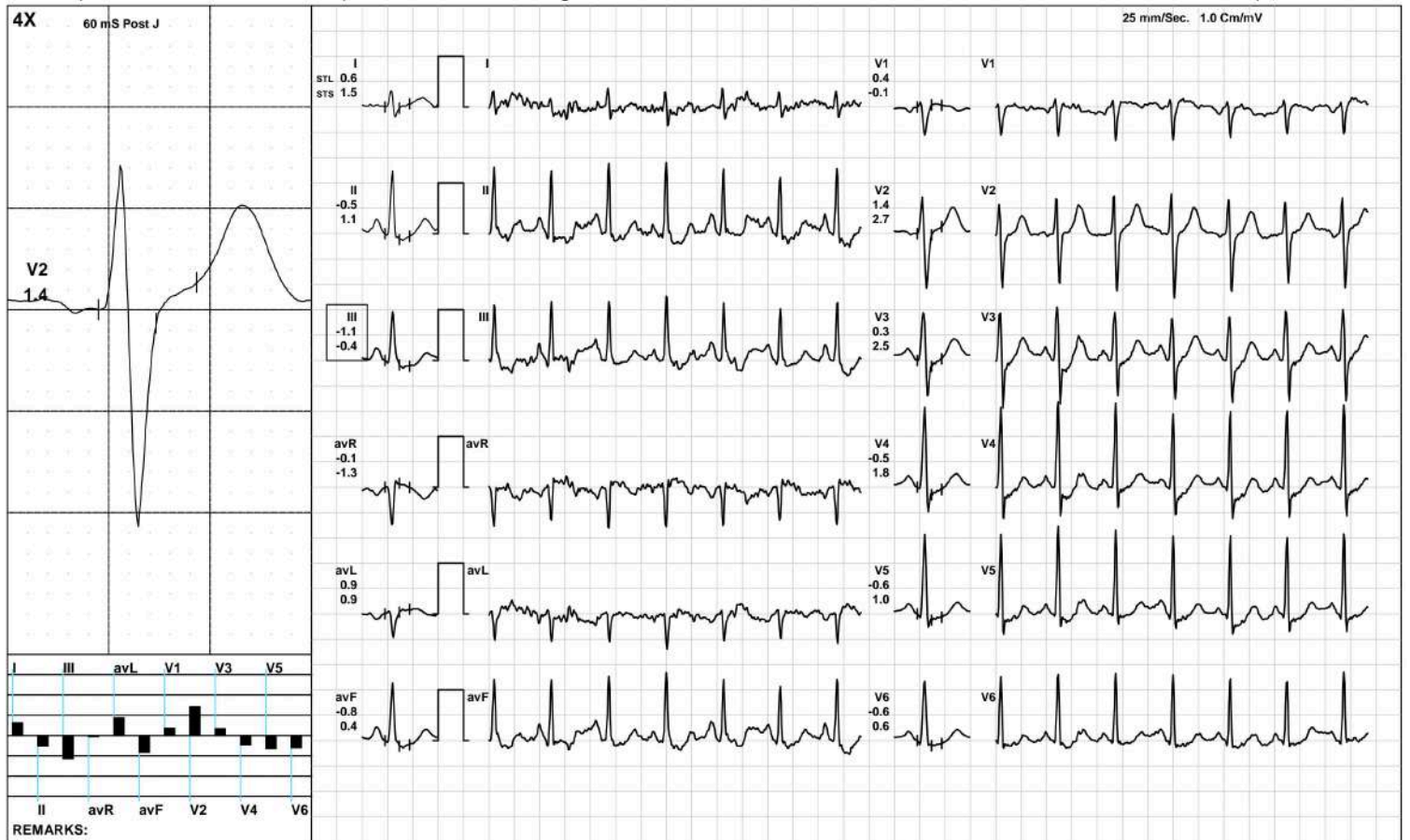
3139 / MR. KUMAR VAIBHOV / 35 Yrs / M / 161 Cms / 54 Kg / HR : 129

Recovery(3:20)



Date: 14-Sep-2024 02:35:32 PM METS: 1.0/ 129 bpm 69% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:10 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

ST Measurements



3139 / MR. KUMAR VAIBHOV / 35 Yrs / M / 161 Cms / 54 Kg / HR : 103

Date: 14-Sep-2024 02:35:32 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	0.5	0.0	-0.5	-0.2	0.5	-0.3	0.4	2.3	1.4	0.7	0.1	-0.1	0.6	0.7	0.1	-0.6	0.2	0.4	0.1	2.1	1.8	1.2	0.7	0.3	
60 @mS Standing	0.5	0.0	-0.5	-0.2	0.5	-0.3	0.4	2.3	1.4	0.7	0.1	-0.1	0.6	0.7	0.1	-0.6	0.2	0.4	0.1	2.1	1.8	1.2	0.7	0.3	
HV	0.5	0.0	-0.5	-0.2	0.5	-0.3	0.4	2.3	1.4	0.7	0.1	-0.1	0.6	0.7	0.1	-0.6	0.2	0.4	0.1	2.1	1.8	1.2	0.7	0.3	
Warm Up	0.8	0.8	0.0	-0.8	0.4	0.4	0.2	3.1	2.5	1.5	0.8	0.5	0.8	1.2	0.4	-1.0	0.2	0.8	-0.1	2.5	2.5	1.8	1.2	0.8	
ExStart	0.8	0.3	-0.6	-0.6	0.6	-0.1	0.4	2.5	1.8	1.5	0.7	0.2	0.7	1.0	0.0	-0.9	0.4	0.5	0.2	2.5	2.1	1.6	1.1	0.5	
Stage 1	0.9	0.5	-0.2	-0.6	0.4	0.1	0.2	3.1	2.9	1.7	0.9	0.4	1.2	1.6	0.3	-1.4	0.5	1.0	-0.3	3.2	4.0	2.9	2.1	1.4	
Stage 2	0.7	-1.7	-2.4	0.5	1.5	-2.0	0.8	1.7	0.4	0.2	-0.2	0.0	-0.6	-1.1	-0.5	0.9	0.0	-0.8	0.5	2.6	2.1	1.3	0.9	0.1	
Stage 3	-0.1	-1.3	-1.1	0.8	0.5	-1.2	0.7	1.3	0.0	-1.0	-1.2	-1.1	0.5	0.8	0.2	-0.7	0.2	0.5	0.0	3.0	3.6	2.6	1.3	0.6	
PeakEx	1.0	-0.4	-1.8	-0.5	1.4	-1.1	0.5	2.7	2.2	0.7	-0.1	-0.2	1.1	1.6	-0.2	-1.5	0.7	0.7	-0.4	3.9	5.7	3.6	2.5	1.8	
Recovery	0.2	-0.6	-0.9	0.2	0.4	-0.7	0.4	1.8	1.1	0.1	-0.4	-0.4	1.2	1.1	-0.1	-1.1	0.6	0.5	0.2	3.7	4.5	3.1	1.9	1.3	
Recovery	0.7	-0.1	-0.7	-0.3	0.7	-0.4	0.4	2.9	2.6	1.3	0.5	0.3	1.2	2.4	1.2	-1.8	0.0	1.8	-0.4	3.7	5.4	3.5	2.4	2.0	
Recovery	0.6	-0.5	-1.1	-0.1	0.9	-0.8	0.4	1.4	0.3	-0.5	-0.6	-0.6	1.5	1.1	-0.4	-1.3	0.9	0.4	-0.1	2.7	2.5	1.8	1.0	0.6	
					I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6									

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μ Vs)	Supine	4.1	0.8	-3.4	-2.3	3.8	-1.2	2.6	18.4	11.7	6.2	1.5	0.2
	Standing	4.1	0.8	-3.4	-2.3	3.8	-1.2	2.6	18.4	11.7	6.2	1.5	0.2
	HV	4.1	0.8	-3.4	-2.3	3.8	-1.2	2.6	18.4	11.7	6.2	1.5	0.2
	Warm Up	5.6	5.5	-0.1	-5.5	2.9	2.7	1.5	21.3	16.2	9.4	4.6	2.8
	ExStart	6.4	1.9	-3.9	-4.0	3.9	-1.0	2.6	17.9	12.0	9.8	4.6	0.9
	Stage 1	3.9	0.5	-2.0	-1.5	2.2	-0.8	2.2	16.2	12.6	5.8	1.7	-0.3
	Stage 2	5.6	-9.2	-14.8	1.8	10.2	-11.9	4.9	7.4	-0.6	0.1	-2.3	0.3
	Stage 3	-0.6	-9.8	-8.3	5.7	3.4	-9.0	5.8	3.5	-8.1	-12.1	-10.6	-8.2
	PeakEx	4.0	-5.9	-11.8	0.0	8.7	-8.9	3.4	8.1	1.2	-3.5	-5.8	-3.9
	Recovery	0.2	-6.8	-6.9	3.4	2.7	-6.8	3.1	5.5	-1.9	-5.5	-6.3	-5.4
	Recovery	1.9	-3.6	-5.4	0.9	3.7	-4.5	3.1	10.1	5.6	1.0	-1.6	-1.5
	Recovery	1.8	-5.3	-7.0	1.7	4.4	-6.1	2.8	5.4	-0.8	-4.6	-4.8	-4.4

Median Measurement Summary



3139 / MR. KUMAR VAIBHOV / 35 Yrs / Male / 161 Cm / 54 Kg

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	110	106	58	72	435	253	1453	-951	396	-47	V6	-72	0.00	0	0
01:00	113	190	78	71	442	243	1518	-915	362	-45	III	-60	0.00	0	0
01:30	116	118	78	76	443	247	1528	-933	348	-19	III	-42	0.00	0	0
02:00	118	162	78	75	457	251	1506	-901	363	-30	III	-54	0.00	0	0
02:30	119	162	80	75	454	280	1502	-897	374	-40	III	-33	0.00	0	0
03:00	120	110	80	77	447	275	1529	-889	377	-72	III	-31	0.00	0	0
03:30	118	116	82	79	435	271	1495	-897	381	-31	III	-30	0.00	0	0
04:00	129	154	82	82	448	267	1536	-921	367	22	III	-64	0.00	0	0
04:30	131	144	82	81	444	286	1567	-905	380	-101	III	-93	0.00	0	0
05:00	133	152	80	81	447	258	1578	-920	383	-92	II	-129	0.00	0	0
05:30	136	138	54	77	439	316	1520	-983	352	-38	III	-119	0.00	0	0
06:00	139	136	74	93	374	-1316	1534	-1316	-1318	-1187	V6	-1161	0.00	0	0
06:30	140	132	78	90	436	346	1533	-979	387	-232	III	-219	0.00	0	0
07:00	150	126	58	81	308	294	1656	-950	407	-97	III	-224	0.00	0	0
07:30	152	108	76	80	332	334	1656	-948	384	-64	III	-179	0.00	0	0
08:00	158	112	56	82	431	300	1594	-934	404	-142	II	-217	0.00	0	0
08:30	160	100	68	79	338	325	1621	-930	404	-543	V4	-214	0.00	0	0
09:00	160	106	56	71	324	307	1648	-958	424	-297	III	-222	0.00	0	0
09:30	162	96	66	84	336	305	1663	-943	457	-51	III	-218	0.00	0	0
10:00	159	106	54	84	321	318	1410	-992	470	-67	III	-251	0.00	0	0
10:30	149	116	54	90	309	318	1447	-1067	636	-48	III	-184	0.00	0	0
11:00	148	82	54	90	325	344	1599	-1098	636	-113	II	-110	0.00	0	0
11:30	136	110	74	87	322	331	1514	-1087	620	-191	III	-98	0.00	0	0
12:00	140	136	56	87	325	377	1596	-1100	592	-293	V5	-118	0.00	0	0
12:30	132	140	56	85	461	393	1576	-1103	538	-317	V5	-143	0.00	0	0

Median Measurement Summary



3139 / MR. KUMAR VAIBHOV / 35 Yrs / Male / 161 Cm / 54 Kg

Time (Min.)	HR (bpm)	PR Int (mS)	QRS Wid (mS)	QRS Axis (Deg.)	QTC (mS)	P(μ V) (Max)	R(μ V) (Max)	S(μ V) (Min)	T(μ V) (Max)	Min. J (μ V)	Leads for (J & PJ)	Min. Post JRR Var (μ V)	VEB (%)	Missed Beats (Counts)
13:00	130	140	58	85	444	322	1574	-1154	505	44	III	-113	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



40904100385

TEST REPORT

Reg.No : 40904100385	Reg.Date : 15-Sep-2024 16:31	Collection : 15-Sep-2024 16:31
Name : KUMAR VAIBHAV	Sex : Male	Received : 15-Sep-2024 16:31
Age : 35 Years	Referred By : AAROGYAM DIAGNOSTICS @ PATNA	Report : 15-Sep-2024 17:28
Referral Dr : □	Status : Final	Dispatch : 15-Sep-2024 17:48
		Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>CMIA</small>	1.13	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMIA</small>	8.46	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>CMIA</small>	3.047	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

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Date	14/09/2024	Srl No.	32	Patient Id	2409140032
Name	Mr. KUMAR VAIBHOV	Age	35 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 ****

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Name	Mr. KUMAR VAIBHOV	Age 35 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.9	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	5,400	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	65	%	40 - 75
LYMPHOCYTE	31	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	03	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	14	mm/1st hr.	0 - 15
R B C COUNT	4.69	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	41.7	%	40 - 54
M C V	88.91	fl.	80 - 100
M C H	29.64	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.44	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	80.5	mg/dl	70 - 110
SERUM CREATININE	0.92	mg%	0.7 - 1.4
BLOOD UREA	21.3	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.98	mg%	3.4 - 7.0

LIVER FUNCTION TEST (LFT)



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Name	Mr. KUMAR VAIBHOV	Age 35 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.91	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.31	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.6	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.39	gm/dl	6.6 - 8.3
ALBUMIN	4.62	gm/dl	3.4 - 5.2
GLOBULIN	2.77	gm/dl	2.3 - 3.5
A/G RATIO	1.668		
SGOT	24.8	IU/L	5 - 40
SGPT	14.9	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	73.1	U/L	40.0 - 130.0
GAMMA GT	25.0	IU/L	8.0 - 71.0

LFT INTERPRET**LIPID PROFILE**

TRIGLYCERIDES	119.5	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	201.9	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	69.2	mg/dL	35.1 - 88.0
V L D L	23.9	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	108.8	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.918		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.572		0.00 - 3.55
THYROID PROFILE			
QUANTITY	10	ml.	



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Name	Mr. KUMAR VAIBHOV	Age	35 Yrs.	Sex	M
Ref. By	Dr.BOB				

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	0-1	/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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