


6 Union Bank

भारत सरकार  
Government of India

आधार  
Aadhaar

Aadhaar no. issued: 10/11/2013



उत्तम विकश  
Uttam Vikash  
जन्म तिथि/DOB: 05/05/1983  
पुरुष/ MALE

आधार पहचान का प्रमाण है, नागरिकता या जन्मतिथि का नहीं।  
इसका उपयोग करवाने (ऑनलाइन प्रमाणीकरण, या ब्यूरोर कोड/  
ऑफलाइन एक्जाम्पल को स्कैन) के साथ किया जाना चाहिए।  
Aadhaar is proof of identity, not of citizenship  
or date of birth. It should be used with verification (online  
authentication, or scanning of QR code / offline XML).

8411 7491 6968

मेरा आधार, मेरी पहचान

ID: 184

UTTAM VIKASH  
Male 41Years

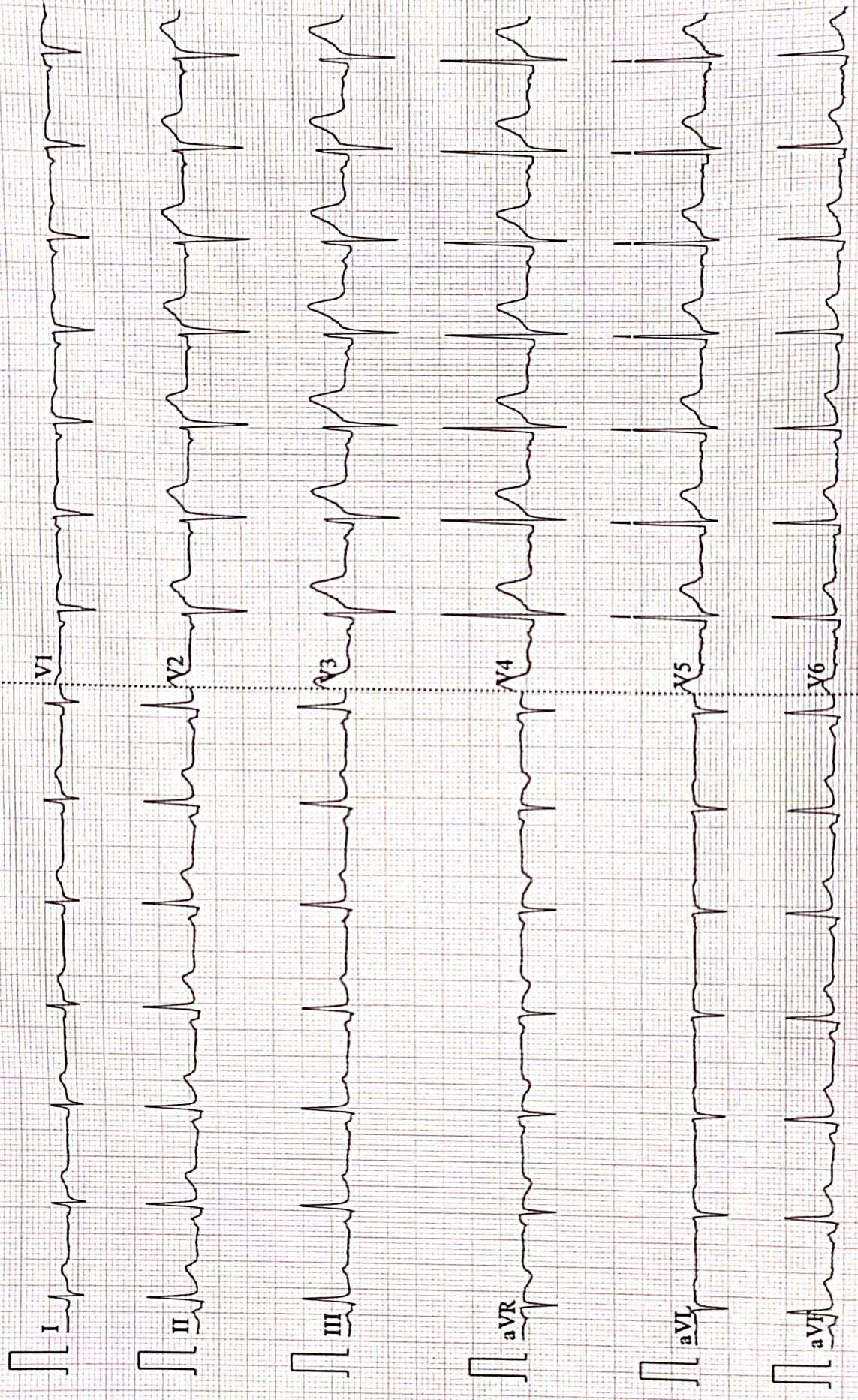
24-05-2024 10:31:54 AM

HR : 83 bpm  
 P : 91 ms  
 PR : 132 ms  
 QRS : 88 ms  
 QT/QTc : 339/400 ms  
 P/QRS/T : 76/85/62 °  
 RV5/SV1 : 1.602/0.649 mV

Diagnosis Information:  
 Sinus Arrhythmia  
 Larged PifVI

DR. RAMAN  
 MD

Ref-Physician-33940  
 Report Confirmed by:



Patient Name	UTTAM VIKASH	Date	24-05-2024
Age/Sex	41/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*



**AAROGYAM DIAGNOSTICS**  
**PATNA**

**Report**



(GEM212170906)(R)Kardic by Allengers

2776 / MR. UTTAM VIKASH / 41 Yrs / M / 165 Cms / 62 Kg Date: 24-May-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	88	49 %	110/80	096	00	
Standing	00:08	0:01	00.0	00.0	01.0	88	49 %	110/80	096	00	
HV	00:14	0:01	00.0	00.0	01.0	085	47 %	110/80	093	00	
Warm Up	00:36	0:01	01.0	00.0	01.0	086	48 %	110/80	094	00	
ExStart	00:52	0:06	01.7	10.0	01.1	101	56 %	110/80	111	00	
BRUCE/ Stage 1	03:52	3:00	01.7	10.0	04.7	126	70 %	115/85	144	00	
BRUCE/ Stage 2	06:52	3:00	02.5	12.0	07.1	136	76 %	120/90	163	00	
BRUCE/ Stage 3	09:52	3:00	03.4	14.0	10.2	167	93 %	125/95	208	00	
PeakEx	09:53	3:00	03.4	14.0	10.2	167	93 %	125/95	208	00	
Recovery	10:52	1:00	01.1	00.0	04.3	147	82 %	120/90	176	00	
Recovery	11:52	2:00	01.1	00.0	01.0	133	74 %	115/85	152	00	
Recovery	13:13	3:20	01.1	00.0	01.0	126	70 %	110/80	138	00	

**Findings :**

Exercise Time : 09:02  
Max HR Attained : 167 bpm 93% of Target 179  
Max BP Attained : (Sys) 125/95  
Max WorkLoad Attained : 10.2 Good response to induced stress  
Max ST Dep Lead & Value : III & -1.5 mm in Stage 3 mm  
Test End Reasons : Test Complete

**Report :**

**AAROGYAM DIAGNOSTICS**

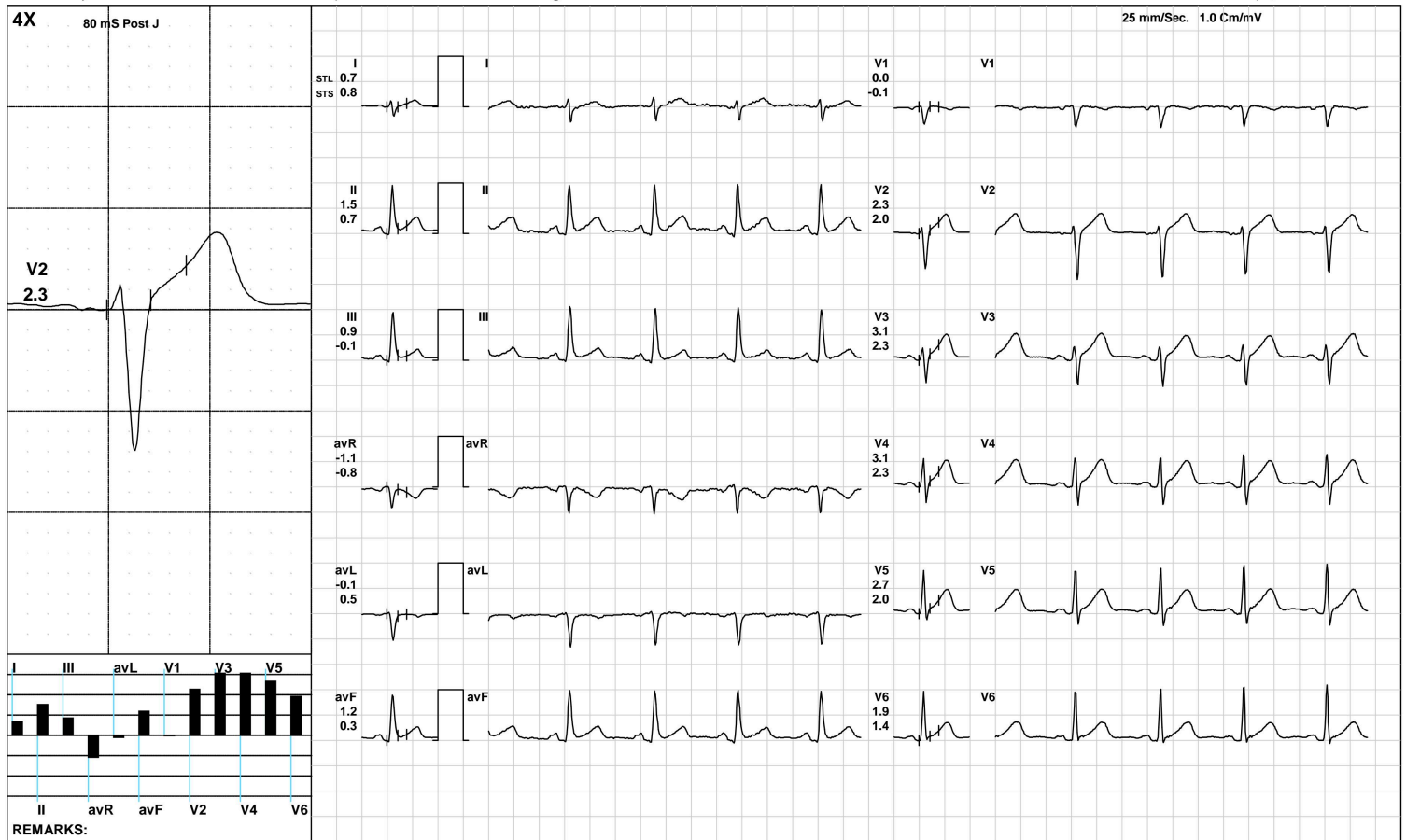
Supine



2776 / MR. UTTAM VIKASH / 41 Yrs / M / 165 Cms / 62 Kg / HR : 88

Date: 24-May-2024 11:44:42 AM METS: 1.0/ 88 bpm 49% 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%





**AAROGYAM DIAGNOSTICS**

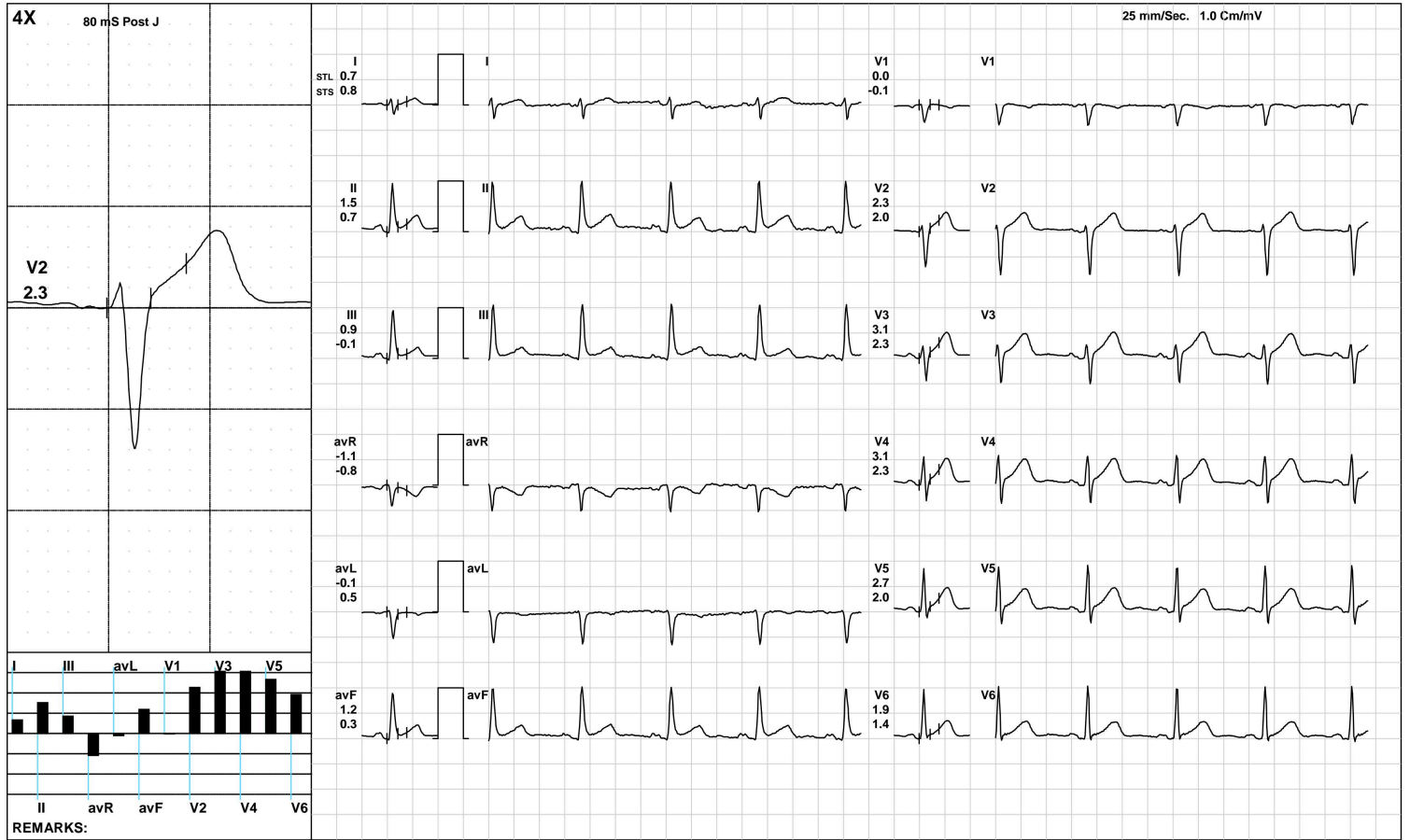
HV



2776 / MR. UTTAM VIKASH / 41 Yrs / M / 165 Cms / 62 Kg / HR : 85

Date: 24-May-2024 11:44:42 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: 00:14 0.0 mph, 0.0%



**AAROGYAM DIAGNOSTICS**

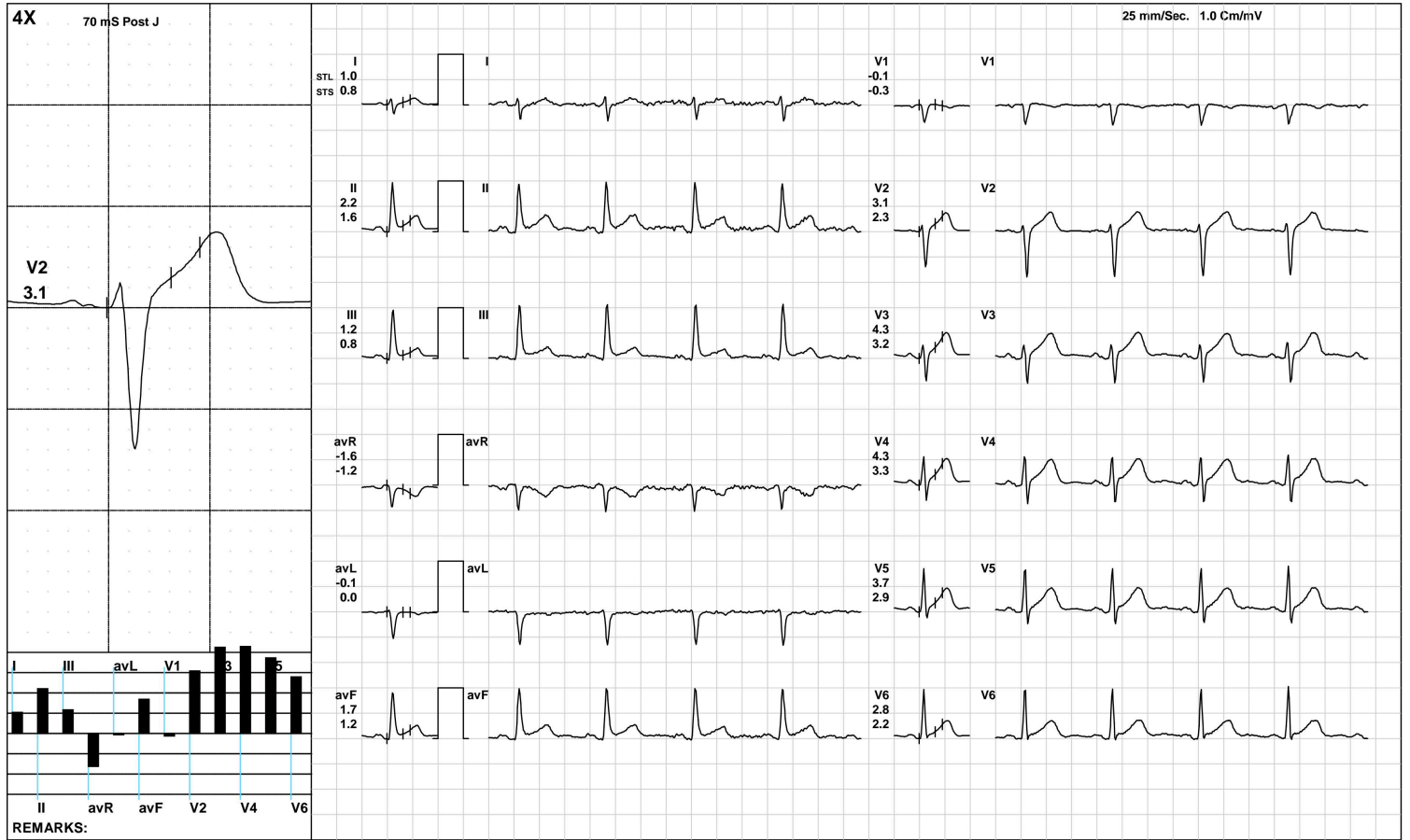
Warm Up



2776 / MR. UTTAM VIKASH / 41 Yrs / M / 165 Cms / 62 Kg / HR : 86

Date: 24-May-2024 11:44:42 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: 00:36 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers



**AAROGYAM DIAGNOSTICS**

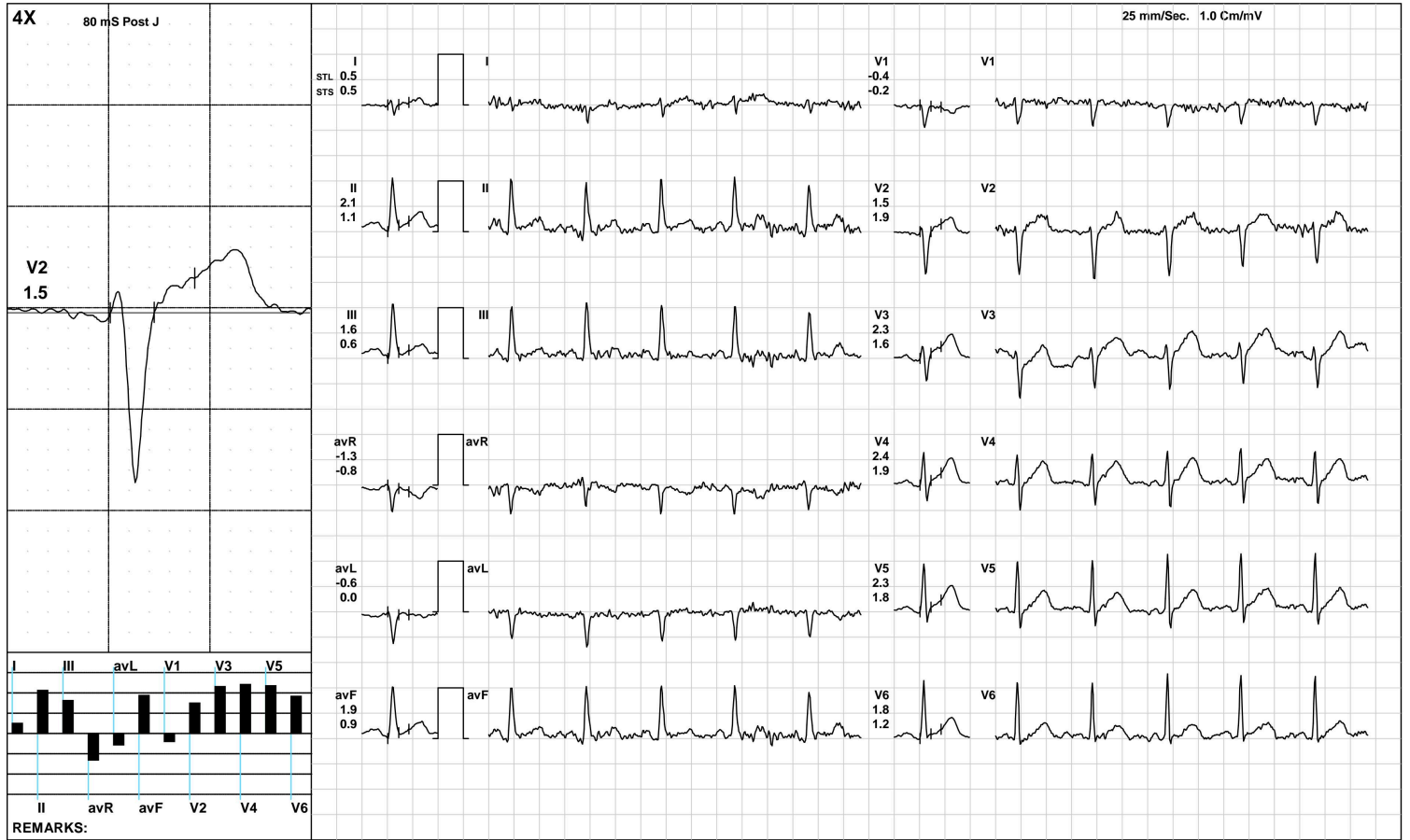
ExStart



2776 / MR. UTTAM VIKASH / 41 Yrs / M / 165 Cms / 62 Kg / HR : 101

Date: 24-May-2024 11:44:42 AM METS: 1.1/ 101 bpm 56% 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**

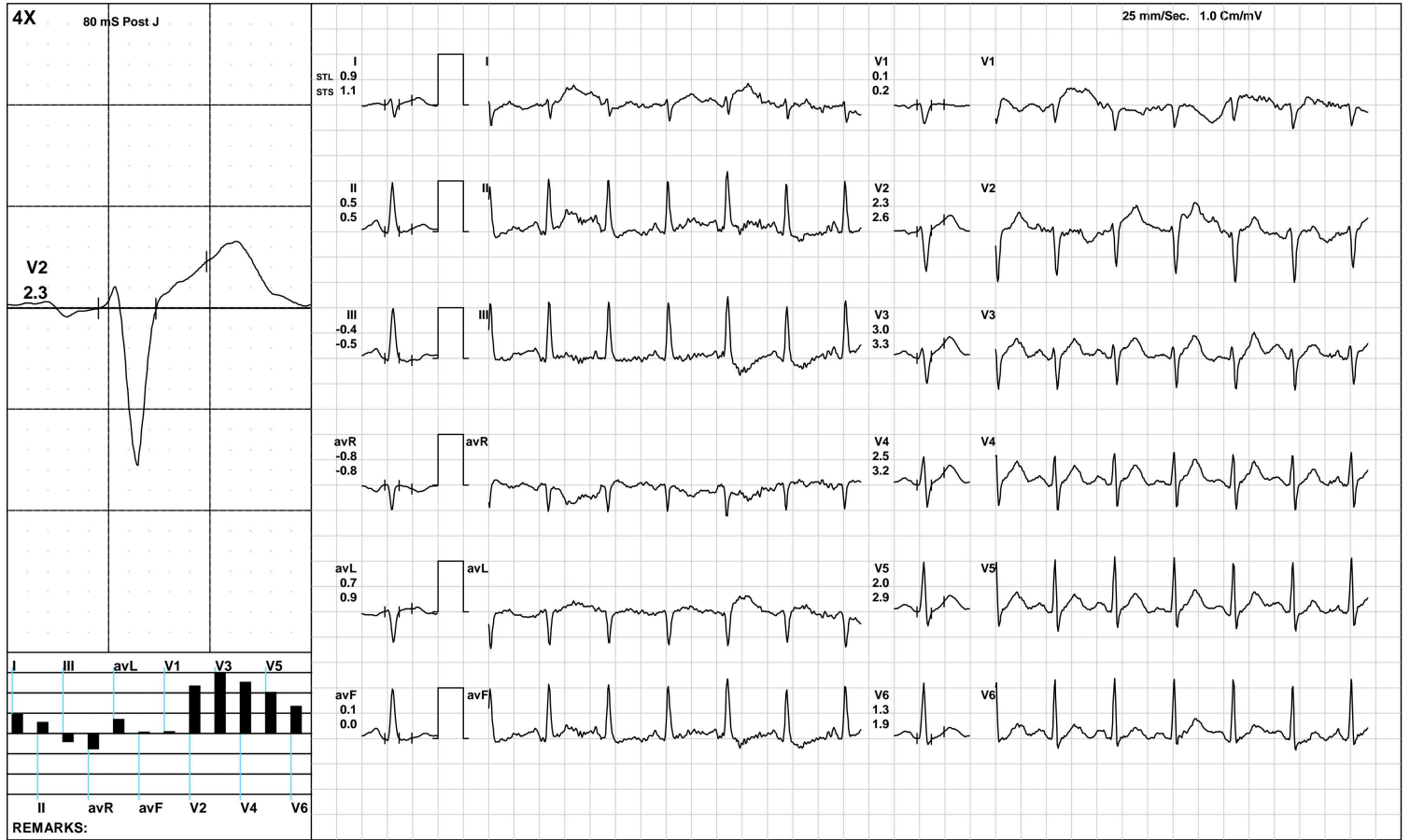
**BRUCE/Stage 1(3:00)**



2776 / MR. UTTAM VIKASH / 41 Yrs / M / 165 Cms / 62 Kg / HR : 126

Date: 24-May-2024 11:44:42 AM METS: 4.7/ 126 bpm 70% of THR BP: 115/85 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**

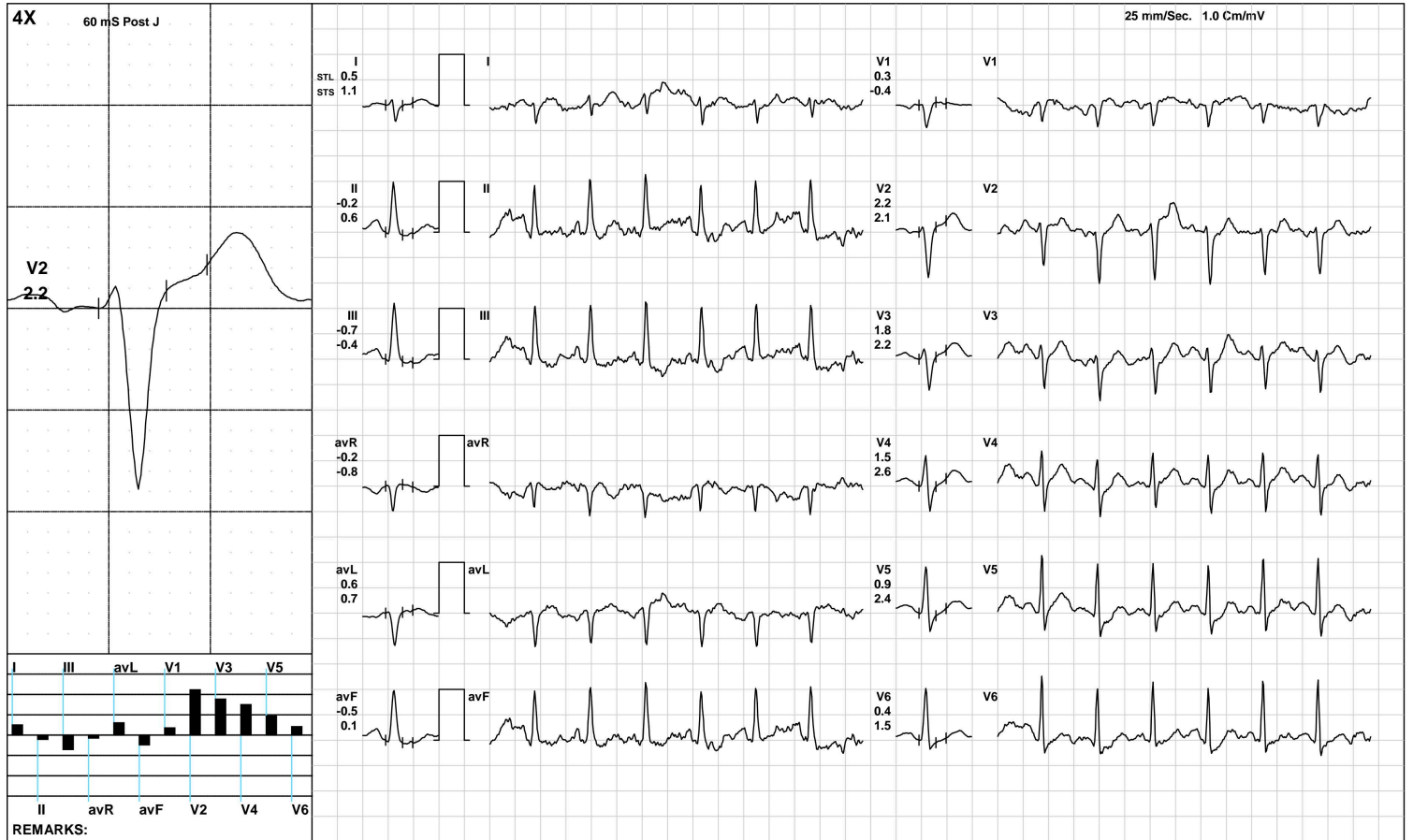
**BRUCE/:Stage 2(3:00)**



2776 / MR. UTTAM VIKASH / 41 Yrs / M / 165 Cms / 62 Kg / HR : 136

Date: 24-May-2024 11:44:42 AM METS: 7.1/ 136 bpm 75% of THR BP: 120/90 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**

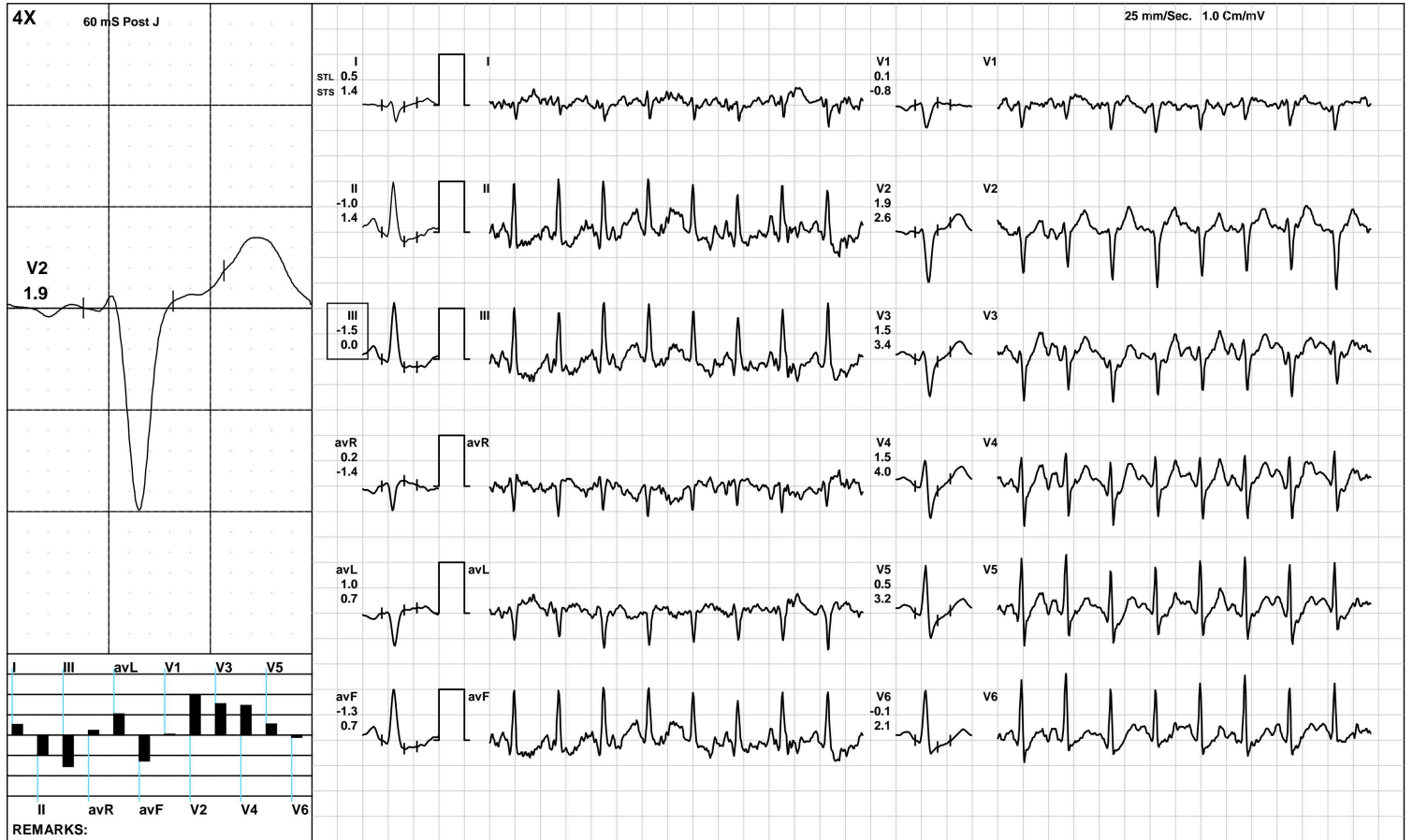
**BRUCE/:Stage 3(3:00)**



2776 / MR. UTTAM VIKASH / 41 Yrs / M / 165 Cms / 62 Kg / HR : 167

Date: 24-May-2024 11:44:42 AM METS: 10.2/ 167 bpm 93% of THR BP: 125/95 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**

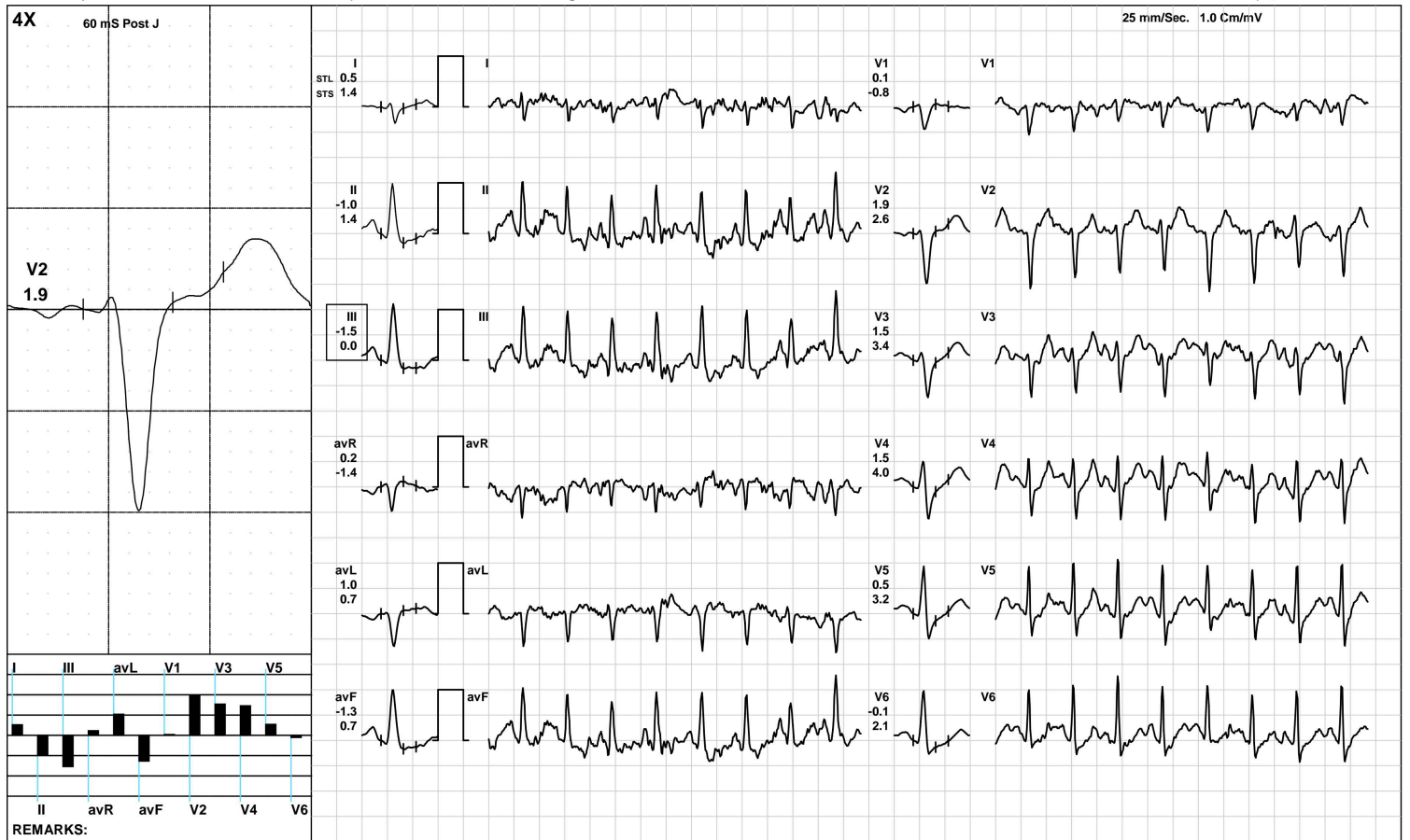
**PeakEx**



2776 / MR. UTTAM VIKASH / 41 Yrs / M / 165 Cms / 62 Kg / HR : 167

Date: 24-May-2024 11:44:42 AM METS: 10.2/ 167 bpm 93% of THR BP: 125/95 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**

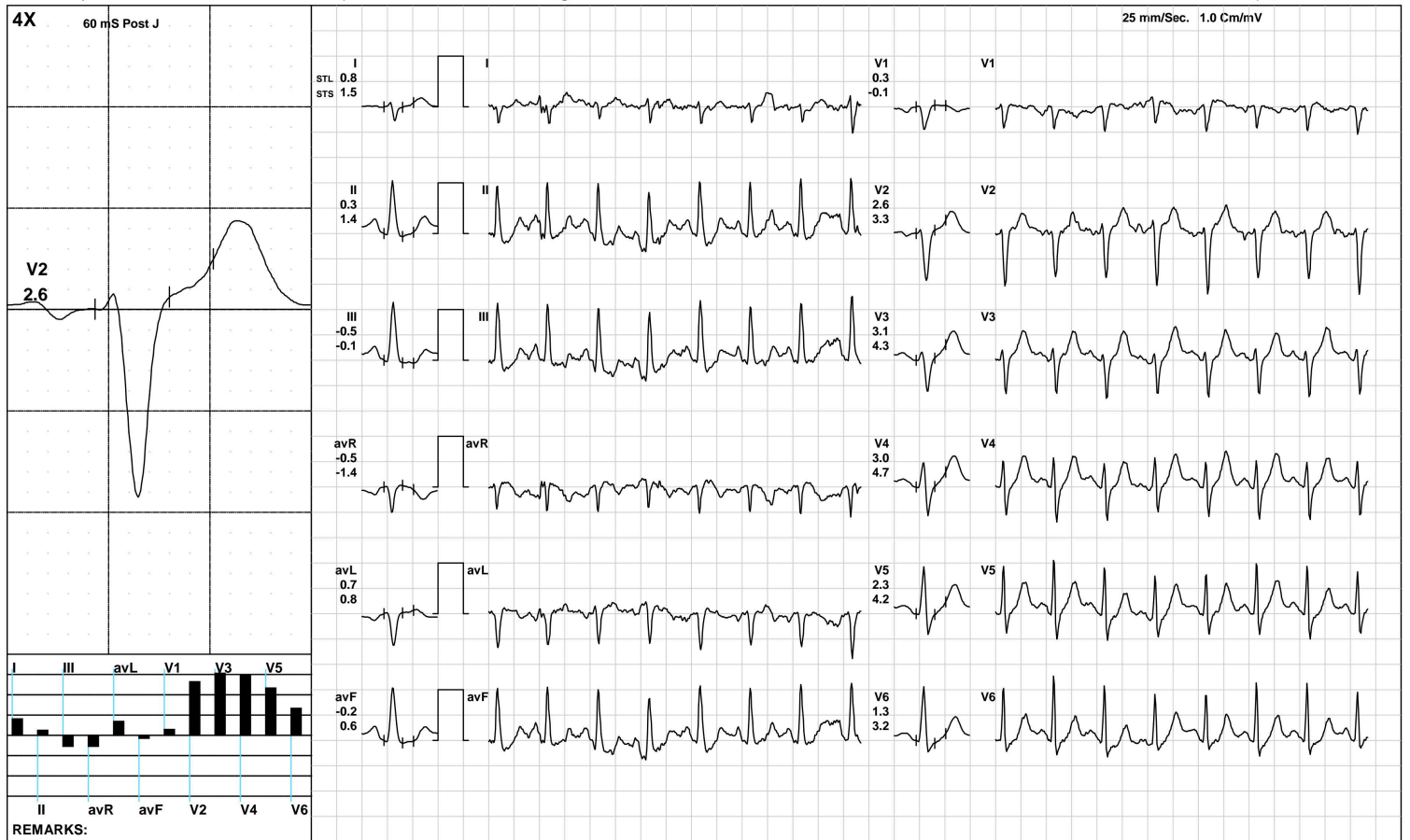
Recovery(1:00)



2776 / MR. UTTAM VIKASH / 41 Yrs / M / 165 Cms / 62 Kg / HR : 147

Date: 24-May-2024 11:44:42 AM METS: 4.3/ 147 bpm 82% of THR BP: 120/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

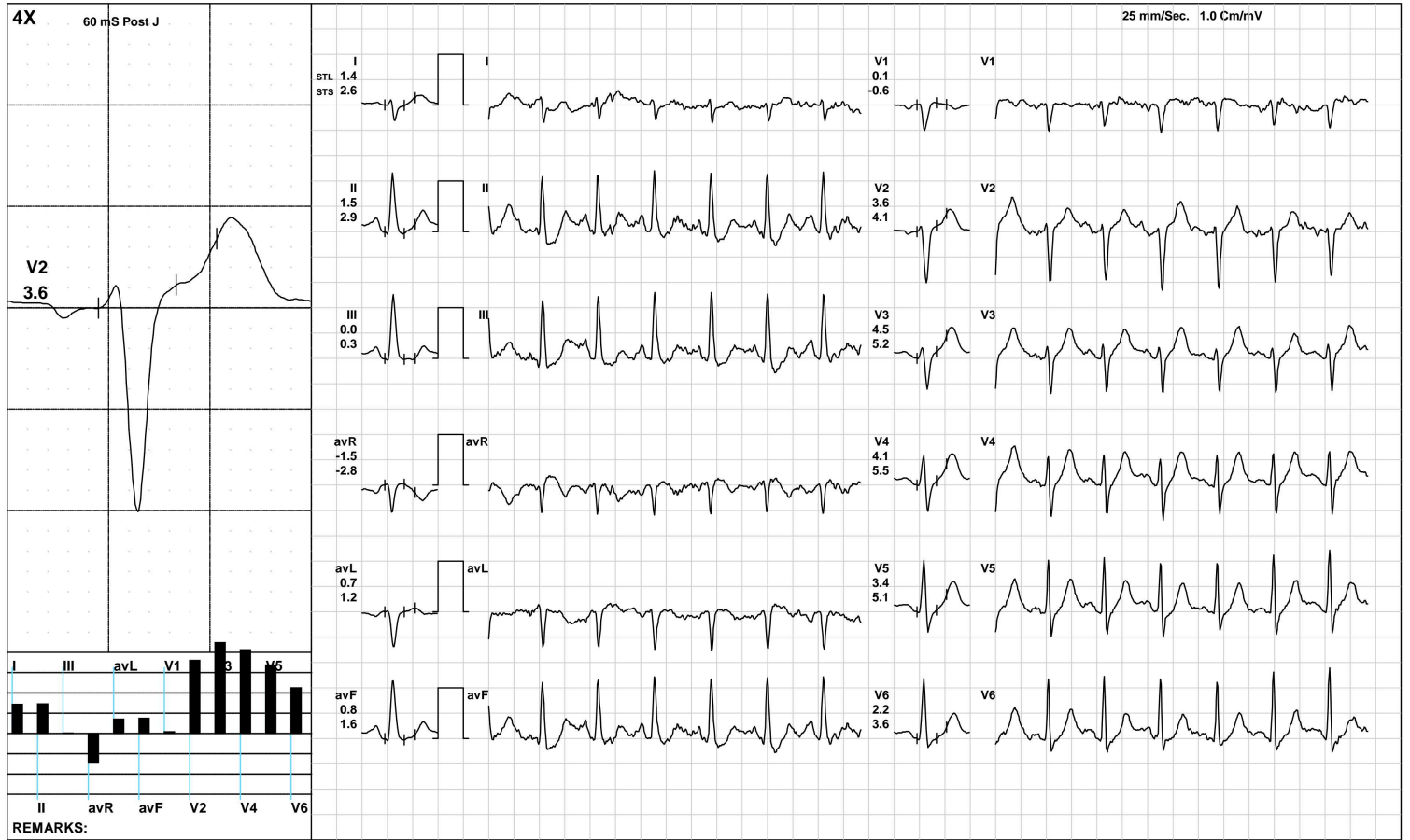
Recovery(2:00)



2776 / MR. UTTAM VIKASH / 41 Yrs / M / 165 Cms / 62 Kg / HR : 133

Date: 24-May-2024 11:44:42 AM METS: 1.0/ 133 bpm 74% of THR BP: 115/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

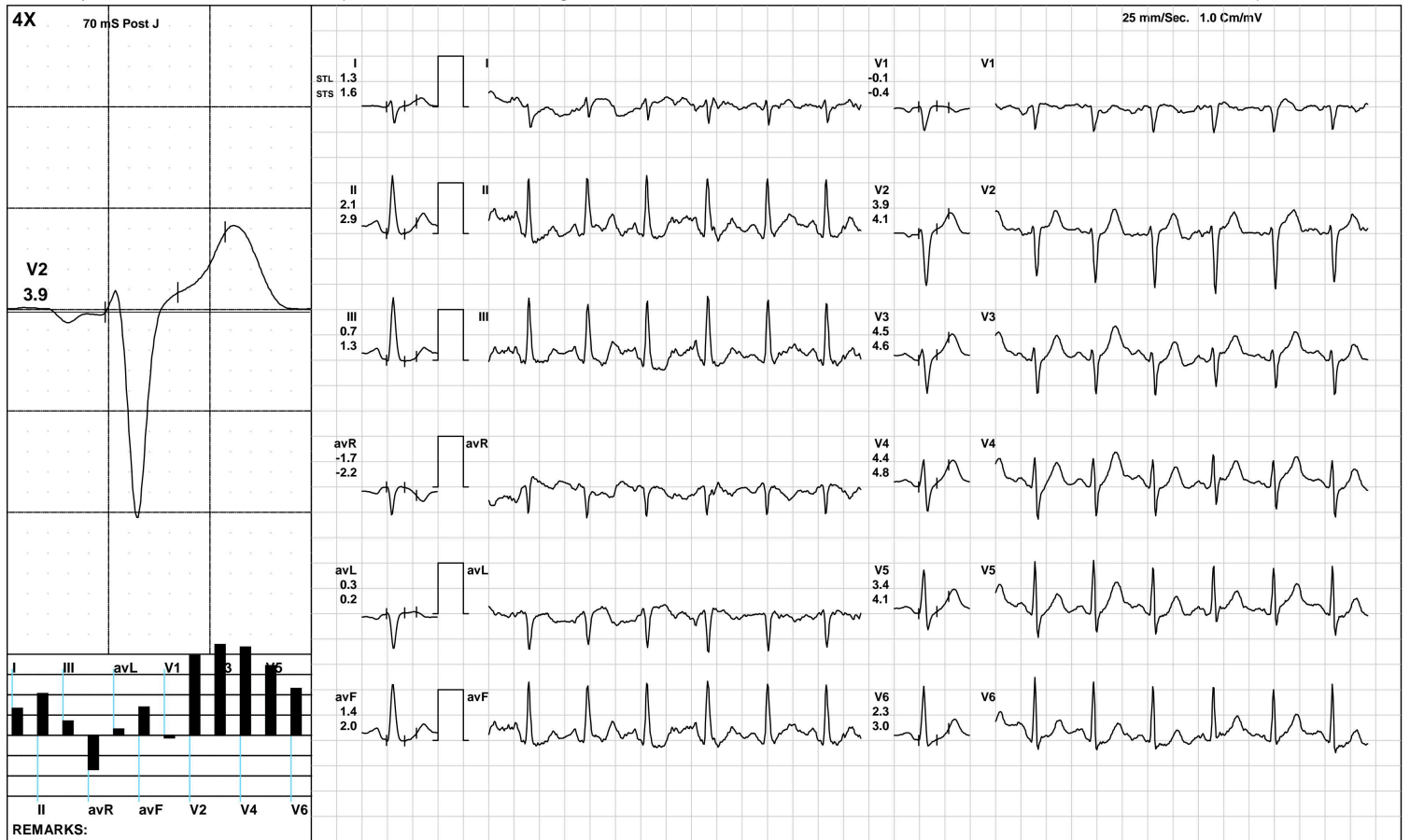
Recovery(3:20)



2776 / MR. UTTAM VIKASH / 41 Yrs / M / 165 Cms / 62 Kg / HR : 126

Date: 24-May-2024 11:44:42 AM METS: 1.0/ 126 bpm 70% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers



**AAROGYAM DIAGNOSTICS**

**ST Measurements**



2776 / MR. UTTAM VIKASH / 41 Yrs / M / 165 Cms / 62 Kg / HR : 85

Date: 24-May-2024 11:44:42 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	0.7	1.5	0.9	-1.1	-0.1	1.2	0.0	2.3	3.1	3.1	2.7	1.9	0.8	0.7	-0.1	-0.8	0.5	0.3	-0.1	2.0	2.3	2.3	2.0	1.4	
70 @mS Standing	0.7	1.5	0.9	-1.1	-0.1	1.2	0.0	2.3	3.1	3.1	2.7	1.9	0.8	0.7	-0.1	-0.8	0.5	0.3	-0.1	2.0	2.3	2.3	2.0	1.4	
HV	0.7	1.5	0.9	-1.1	-0.1	1.2	0.0	2.3	3.1	3.1	2.7	1.9	0.8	0.7	-0.1	-0.8	0.5	0.3	-0.1	2.0	2.3	2.3	2.0	1.4	
Warm Up	1.0	2.2	1.2	-1.6	-0.1	1.7	-0.1	3.1	4.3	4.3	3.7	2.8	0.8	1.6	0.8	-1.2	0.0	1.2	-0.3	2.3	3.2	3.3	2.9	2.2	
ExStart	0.5	2.1	1.6	-1.3	-0.6	1.9	-0.4	1.5	2.3	2.4	2.3	1.8	0.5	1.1	0.6	-0.8	0.0	0.9	-0.2	1.9	1.6	1.9	1.8	1.2	
Stage 1	0.9	0.5	-0.4	-0.8	0.7	0.1	0.1	2.3	3.0	2.5	2.0	1.3	1.1	0.5	-0.5	-0.8	0.9	0.0	0.2	2.6	3.3	3.2	2.9	1.9	
Stage 2	0.5	-0.2	-0.7	-0.2	0.6	-0.5	0.3	2.2	1.8	1.5	0.9	0.4	1.1	0.6	-0.4	-0.8	0.7	0.1	-0.4	2.1	2.2	2.6	2.4	1.5	
Stage 3	0.5	-1.0	-1.5	0.2	1.0	-1.3	0.1	1.9	1.5	1.5	0.5	-0.1	1.4	1.4	0.0	-1.4	0.7	0.7	-0.8	2.6	3.4	4.0	3.2	2.1	
PeakEx	0.5	-1.0	-1.5	0.2	1.0	-1.3	0.1	1.9	1.5	1.5	0.5	-0.1	1.4	1.4	0.0	-1.4	0.7	0.7	-0.8	2.6	3.4	4.0	3.2	2.1	
Recovery	0.8	0.3	-0.5	-0.5	0.7	-0.2	0.3	2.6	3.1	3.0	2.3	1.3	1.5	1.4	-0.1	-1.4	0.8	0.6	-0.1	3.3	4.3	4.7	4.2	3.2	
Recovery	1.4	1.5	0.0	-1.5	0.7	0.8	0.1	3.6	4.5	4.1	3.4	2.2	2.6	2.9	0.3	-2.8	1.2	1.6	-0.6	4.1	5.2	5.5	5.1	3.6	
Recovery	1.3	2.1	0.7	-1.7	0.3	1.4	-0.1	3.9	4.5	4.4	3.4	2.3	1.6	2.9	1.3	-2.2	0.2	2.0	-0.4	4.1	4.6	4.8	4.1	3.0	
					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	5.1	12.7	7.8	-8.8	-1.4	10.2	-0.3	18.1	24.4	24.6	21.5	15.6
	Standing	5.1	12.7	7.8	-8.8	-1.4	10.2	-0.3	18.1	24.4	24.6	21.5	15.6
	HV	5.1	12.7	7.8	-8.8	-1.4	10.2	-0.3	18.1	24.4	24.6	21.5	15.6
	Warm Up	6.5	14.3	7.9	-10.4	-0.7	11.1	-1.1	18.6	25.8	26.1	22.8	17.2
	ExStart	3.8	14.6	10.8	-9.2	-3.5	12.7	-4.7	10.9	18.4	18.4	18.0	13.8
	Stage 1	5.2	2.0	-3.1	-3.6	4.2	-0.6	1.0	13.2	17.1	13.2	9.6	5.9
	Stage 2	1.4	-2.6	-3.9	0.5	2.7	-3.3	2.6	10.2	7.6	5.0	1.9	0.4
	Stage 3	0.5	-8.4	-9.0	3.9	4.8	-8.7	2.1	5.2	2.2	1.0	-3.4	-5.0
	PeakEx	0.5	-8.4	-9.0	3.9	4.8	-8.7	2.1	5.2	2.2	1.0	-3.4	-5.0
	Recovery	2.0	-0.8	-2.8	-0.6	2.4	-1.8	1.8	9.2	10.5	9.3	6.6	2.4
	Recovery	4.4	4.0	-0.4	-4.2	2.4	1.9	1.2	13.9	17.7	15.3	11.6	7.2
	Recovery	6.2	8.6	2.4	-7.5	1.9	5.6	-0.3	18.4	21.9	20.6	15.8	10.3



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	104	82	58	96	430	120	1160	-837	538	22	V1	-112	0.00	0	0
01:00	111	108	160	95	460	165	1155	-819	503	-1	V1	-33	0.00	0	0
01:30	119	68	82	98	317	179	1185	-892	421	-8	III	-71	0.00	0	0
02:00	124	158	138	97	446	177	1180	-805	358	-32	III	-64	0.00	0	0
02:30	128	114	82	99	459	181	1096	-860	403	3	V1	-17	0.00	0	0
03:00	124	112	142	97	466	211	1111	-854	437	271	III	-15	0.00	0	0
03:30	121	72	80	99	442	200	1107	-786	434	-25	III	-62	0.00	0	0
04:00	131	82	84	99	455	230	1143	-858	412	-6	III	-66	0.00	0	0
04:30	133	122	82	102	453	213	1125	-875	353	-98	III	-105	0.00	0	0
05:00	136	130	58	98	442	227	1058	-887	365	-94	III	-127	0.00	0	0
05:30	138	120	82	102	439	201	1036	-901	381	-55	III	-60	0.00	0	0
06:00	138	130	62	100	443	240	1142	-885	358	217	III	-108	0.00	0	0
06:30	134	128	60	104	436	227	1114	-903	364	74	II	-108	0.00	0	0
07:00	146	114	72	102	336	237	1161	-889	403	-52	II	-121	0.00	0	0
07:30	155	102	82	96	344	252	1108	-900	347	144	III	-146	0.00	0	0
08:00	157	112	80	100	434	241	1075	-894	394	-120	III	-114	0.00	0	0
08:30	160	106	62	98	316	294	1069	-905	376	22	II	-228	0.00	0	0
09:00	162	100	70	103	325	231	1040	-939	393	-36	II	-138	0.00	0	0
09:30	167	100	56	103	328	273	1103	-993	389	183	III	-152	0.00	0	0
10:00	160	90	56	101	321	294	1052	-955	486	203	III	-74	0.00	0	0
10:30	147	118	58	100	314	294	1128	-975	605	176	III	-60	0.00	0	0
11:00	140	114	56	98	313	278	1165	-1022	662	267	III	-70	0.00	0	0
11:30	134	130	56	101	447	276	1254	-1000	676	304	III	-52	0.00	0	0
12:00	134	140	104	99	435	249	1251	-1088	649	378	III	-17	0.00	0	0
12:30	132	152	58	98	441	248	1181	-1084	597	331	III	-60	0.00	0	0



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	24/05/2024	Srl No.	4	Patient Id	2405240004
Name	Mr. UTTAM VIKASH	Age	41 Yrs.	Sex	M
Ref. By	Dr.MEDIWHEEL				

Test Name	Value	Unit	Normal Value
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## HAEMATOLOGY

HB A1C	5.3	%	
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### 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,  
 Near Malahi Pakari Chowk, Kankarbagh, Patna – 20  
 9264278360, 9065875700, 8789391403  
 info@aarogyamdiagnostics.com  
 www.aarogyamdiagnostics.com

<b>Date</b>	<b>24/05/2024</b>	<b>Srl No.</b>	<b>4</b>	<b>Patient Id</b>	<b>2405240004</b>
<b>Name</b>	<b>Mr. UTTAM VIKASH</b>	<b>Age</b>	<b>41 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.MEDIWHEEL</b>				

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.9	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	7,200	/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	4.66	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	41.7	%	40 - 54
M C V	89.48	fl.	80 - 100
M C H	29.83	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.32	Lakh/cmm	1.50 - 4.00

\*\*\*\* 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,  
Near Malahi Pakari Chowk, Kankarbagh, Patna – 20

9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

<b>Date</b>	<b>24/05/2024</b>	<b>Srl No.</b>	<b>4</b>	<b>Patient Id</b>	<b>2405240004</b>
<b>Name</b>	<b>Mr. UTTAM VIKASH</b>	<b>Age</b>	<b>41 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.MEDIWHEEL</b>				

Test Name	Value	Unit	Normal Value
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## BIOCHEMISTRY

BLOOD SUGAR FASTING	89.5	mg/dl	70 - 110
SERUM CREATININE	1.0	mg%	0.7 - 1.4
BLOOD UREA	21.7	mg /dl	15.0 - 45.0
BLOOD UREA NITROGEN (BUN)	10.14	mg%	6.0 - 20.0
SERUM URIC ACID	5.08	mg%	3.4 - 7.0
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			
BILIRUBIN TOTAL	0.81	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.29	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.52	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.21	gm/dl	6.6 - 8.3
ALBUMIN	4.13	gm/dl	3.4 - 5.2
GLOBULIN	3.08	gm/dl	2.3 - 3.5
A/G RATIO	<b>1.341</b>		
SGOT	25.1	IU/L	5 - 40
SGPT	28.2	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	<b>133.1</b>	U/L	40.0 - 130.0
GAMMA GT	26.9	IU/L	8.0 - 71.0

### **LFT INTERPRET**

## **LIPID PROFILE**

TRIGLYCERIDES	132.7	mg/dL	25.0 - 165.0
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<b>Date</b>	<b>24/05/2024</b>	<b>Srl No.</b>	<b>4</b>	<b>Patient Id</b>	<b>2405240004</b>
<b>Name</b>	<b>Mr. UTTAM VIKASH</b>	<b>Age</b>	<b>41 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.MEDIWHEEL</b>				

Test Name	Value	Unit	Normal Value
TOTAL CHOLESTEROL	154.8	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	69.2	mg/dL	35.1 - 88.0
V L D L	<b>26.54</b>	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	<b>59.06</b>	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.237		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	0.853		0.00 - 3.55
<b>URINE ROUTINE</b>			
QUANTITY	10	ml.	
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.015		
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		



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Date 24/05/2024

Srl No. 4

Patient Id 2405240004

Name Mr. UTTAM VIKASH

Age 41 Yrs.

Sex M

Ref. By Dr.MEDIWHEEL

**STOOL EXAMINATION**

## STOOL ROUTINE &amp; MICROSCOPY

**PHYSICAL EXAMINATION**

COLOUR/ APPEARANCE	BROWNISH
CONSISTENCY	SEMI-FORMED
PUS	NIL
MUCUS	NIL
BLOOD	NIL

**CHEMICAL REACTION**

REACTION	ACIDIC
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**MICROSCOPY EXAMINATION**

PUS CELLS	/HPF
RBC'S	NIL
OVA	NIL
CYST	NIL
BACTERIA	NIL
OTHERS	NIL

BLOOD GROUP ABO

"B"

RH TYPING

POSITIVE

**Dr.R.B.RAMAN**  
**MBBS, MD**  
**CONSULTANT PATHOLOGIST**





Name :- Uttam Vikash  
Refd by :- Corp

Age/Sex:- 41Yrs/M  
Date :-25/05/24

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 echofree lumen.
- G. Bladder** :- Surgically Removed.
- 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** :- Mild enlarged in size (12.3cm) 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 10.0cm and Left Kidney measures 10.2cm.
- Ureters** :- Ureters are normal.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (17.8cc)& normal echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.  
No free subphrenic / basal pleural space collection is seen.

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

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



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



40504100434

### TEST REPORT

<b>Reg.No</b> : 40504100434	<b>Reg.Date</b> : 25-May-2024 12:59	<b>Collection</b> : 25-May-2024 12:59
<b>Name</b> : UTTAM VIKAS		<b>Received</b> : 25-May-2024 12:59
<b>Age</b> : 41 Years	<b>Sex</b> : Male	<b>Report</b> : 25-May-2024 13:55
<b>Referred By</b> : AAROGYAM DIAGNOSTICS @ PATNA		<b>Dispatch</b> : 25-May-2024 14:15
<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>C/MIA</small>	1.12	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>C/MIA</small>	8.94	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>C/MIA</small>	2.072	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