

13015

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भारत सरकार
Government of India

राजनन्दी गुप्ता
Rajnandani Gupta
जन्म तिथि/DOB: 02/04/1994
महिला/ FEMALE

3201 7560 1311
VID: 9101 8100 5112 9386

मेरा आधार, मेरी पहचान

Kangachya Bhagalpur

ID: 159

RAJNANDANI GUPTA

Female Years

08-10-2022 10:04:01 AM

HR : 72 bpm

P : 69 ms

PR : 103 ms

QRS : 80 ms

QT/QTc : 368/403 ms

P/QRS/T : 0/8/-1 °

RV5/SV1 : 1.103/0.898 mV

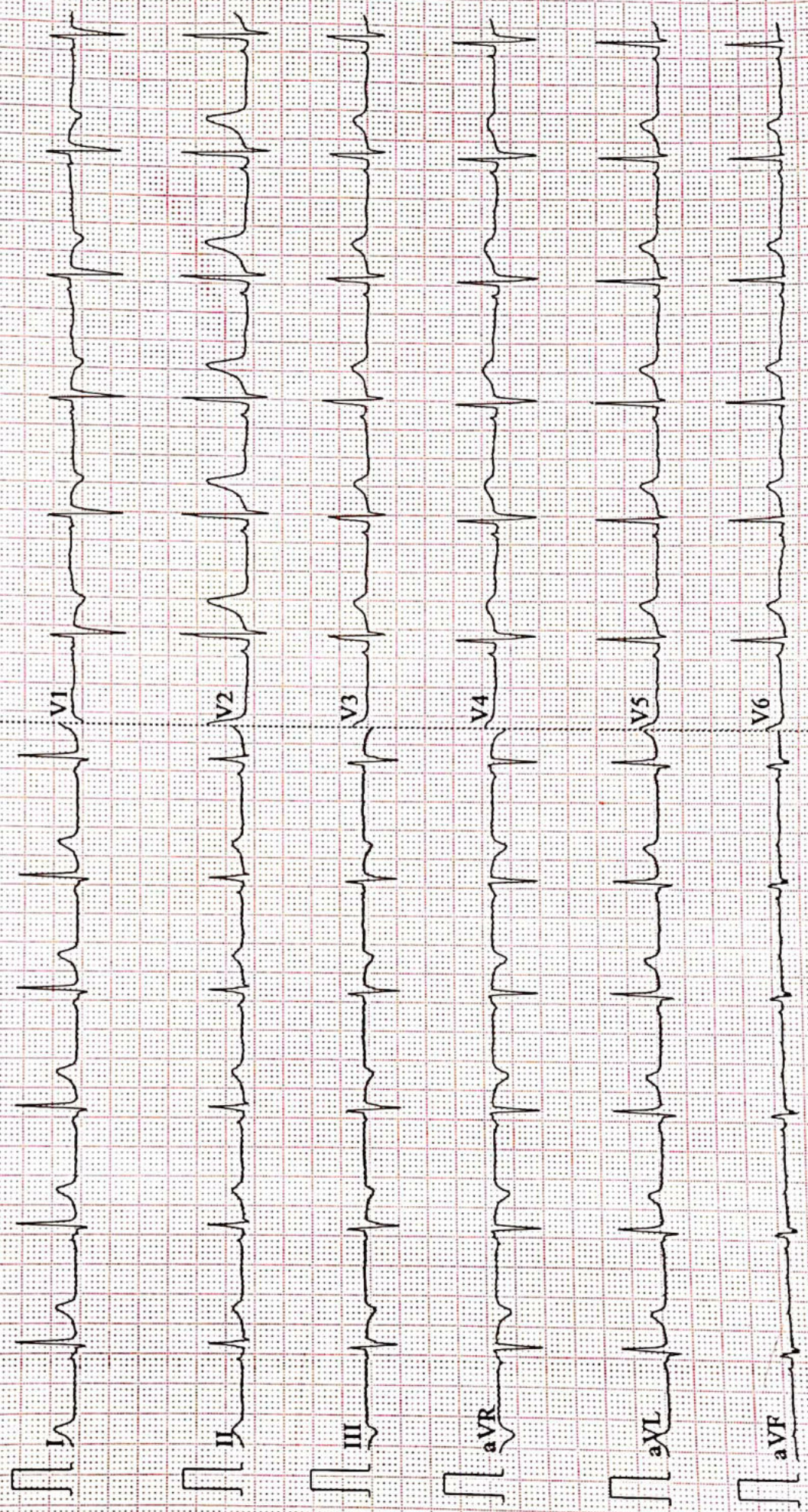
Diagnosis Information:

Sinus Rhythm

Short PR Interval

Ref-Phys. :

Report Confirmed by:





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

Name :- Raj Nandani Gupta

Age/Sex:- 28yrs/F

Refd by :- BoB

Date :-08/10/22

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size(13.8cm) 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 (8.8cm) 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 9.5cm and Left Kidney measures 9.0cm.
- Ureters** :- Ureters are not dilated.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Uterus** :- Normal in size (7.5cm x 3.7cm) and anteverted position with normal myometrial echotexture and endometrium thickness.
- Ovaries** :- Both ovaries show normal echotexture and follicular pattern. Right ovary measures 31mm x 15mm and Left ovary measures 28mm x 16mm.
No pelvic (POD) collection is seen.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- Normal Scan Of Abdomen.

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

Aarogyam Diagnostics**PATNA**

1535 / miss.RAJNANDANI GUPTA / 28 Yrs / F / 169 Cms / 65 Kg Date: 08-Oct-2022 Technician : ARUN

Report

(GEM212170906)(R)Kardic by Allengers

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:06	0:01	00.0	00.0	01.0	96	50 %	110/70	105	00	
Standing	00:17	0:01	00.0	00.0	01.0	100	52 %	110/70	110	00	
HV	00:28	0:01	00.0	00.0	01.0	092	48 %	110/70	101	00	
Warm Up	00:41	0:01	01.0	00.0	01.0	100	52 %	110/70	110	00	
ExStart	01:07	0:06	01.7	10.0	01.1	126	66 %	110/70	138	00	
BRUCE/ Stage 1	04:07	3:00	01.7	10.0	04.7	169	88 %	115/75	194	00	
BRUCE/ Stage 2	07:07	3:00	02.5	12.0	07.1	181	94 %	120/80	217	00	
PeakEx	08:07	1:00	03.4	14.0	08.2	188	98 %	120/80	225	00	
Recovery	09:06	1:00	01.1	00.0	01.2	175	91 %	115/75	201	00	
Recovery	10:06	2:00	01.1	00.0	01.0	155	81 %	110/70	170	00	
Recovery	11:21	3:14	01.1	00.0	01.0	147	77 %	110/70	161	00	

Findings :

Exercise Time : 07:01
Max HR Attained : 188 bpm 98% of Target 192
Max BP Attained : (Sys) 120/80
Max WorkLoad Attained : 8.2 Fair response to induced stress
Max ST Dep Lead & Value : V4 & -1.6 mm in PeakEx mm
Test End Reasons : Test Complete

Report :

Aarogyam Diagnostics

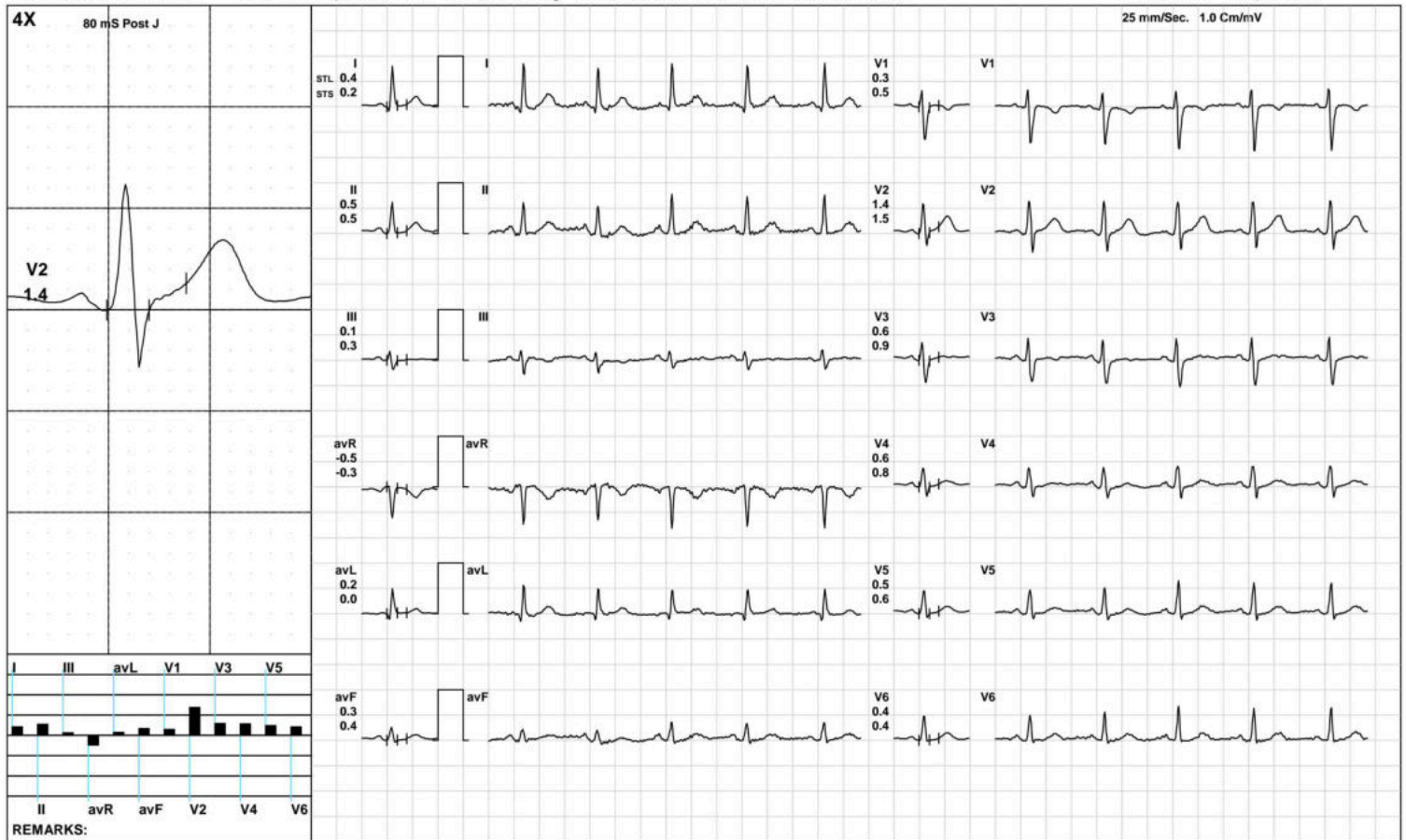
1535 / miss.RAJNANDANI GUPTA / 28 Yrs / F / 169 Cms / 65 Kg / HR : 96

Supine



Date: 08-Oct-2022 12:10:48 PM METS: 1.0/ 96 bpm 50% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:06 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

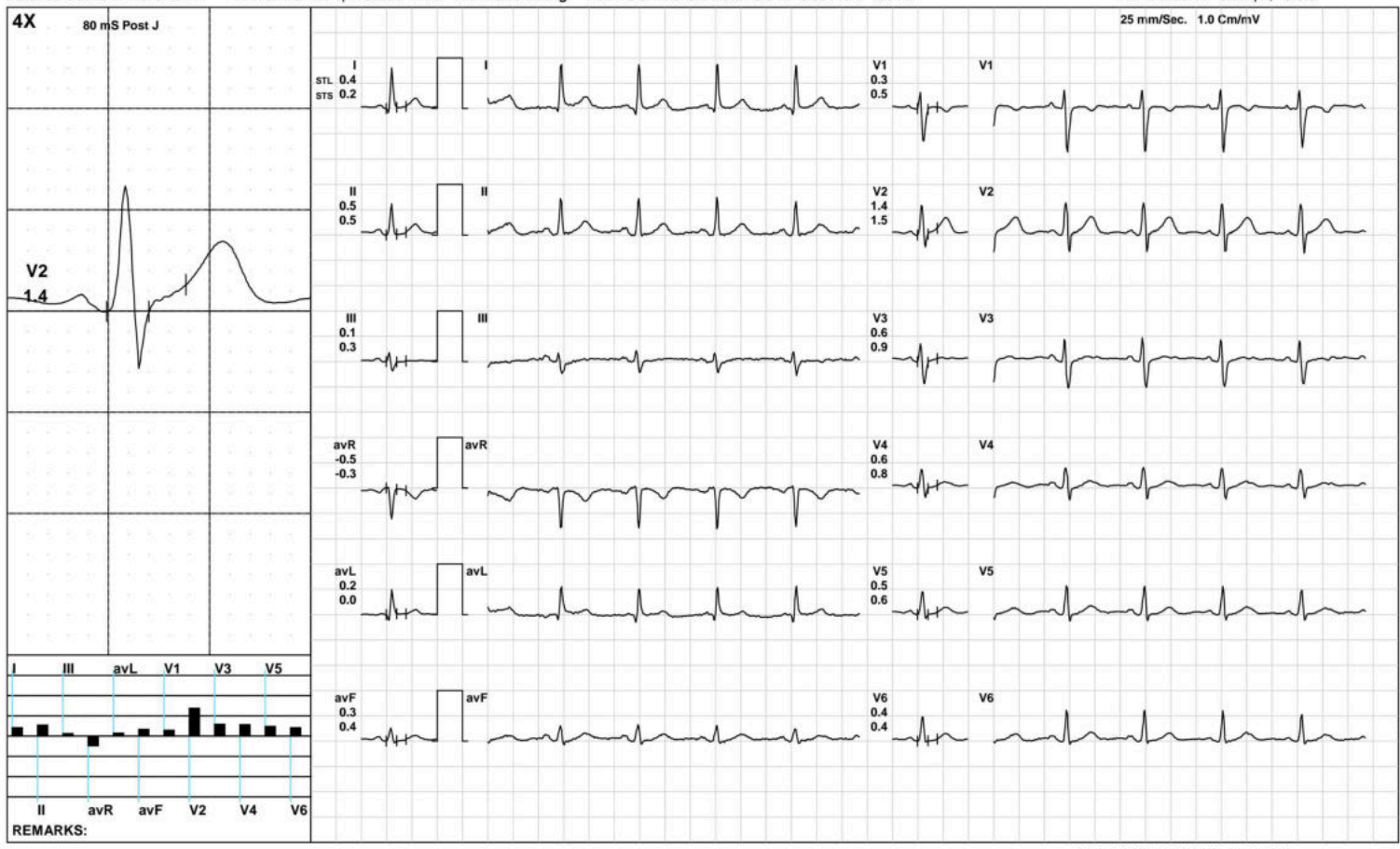
Aarogyam Diagnostics

Standing



1535 / miss.RAJNANDANI GUPTA / 28 Yrs / F / 169 Cms / 65 Kg / HR : 100

Date: 08-Oct-2022 12:10:48 PM METS: 1.0/ 100 bpm 52% of THR BP: 110/70 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

Aarogya Diagnostics

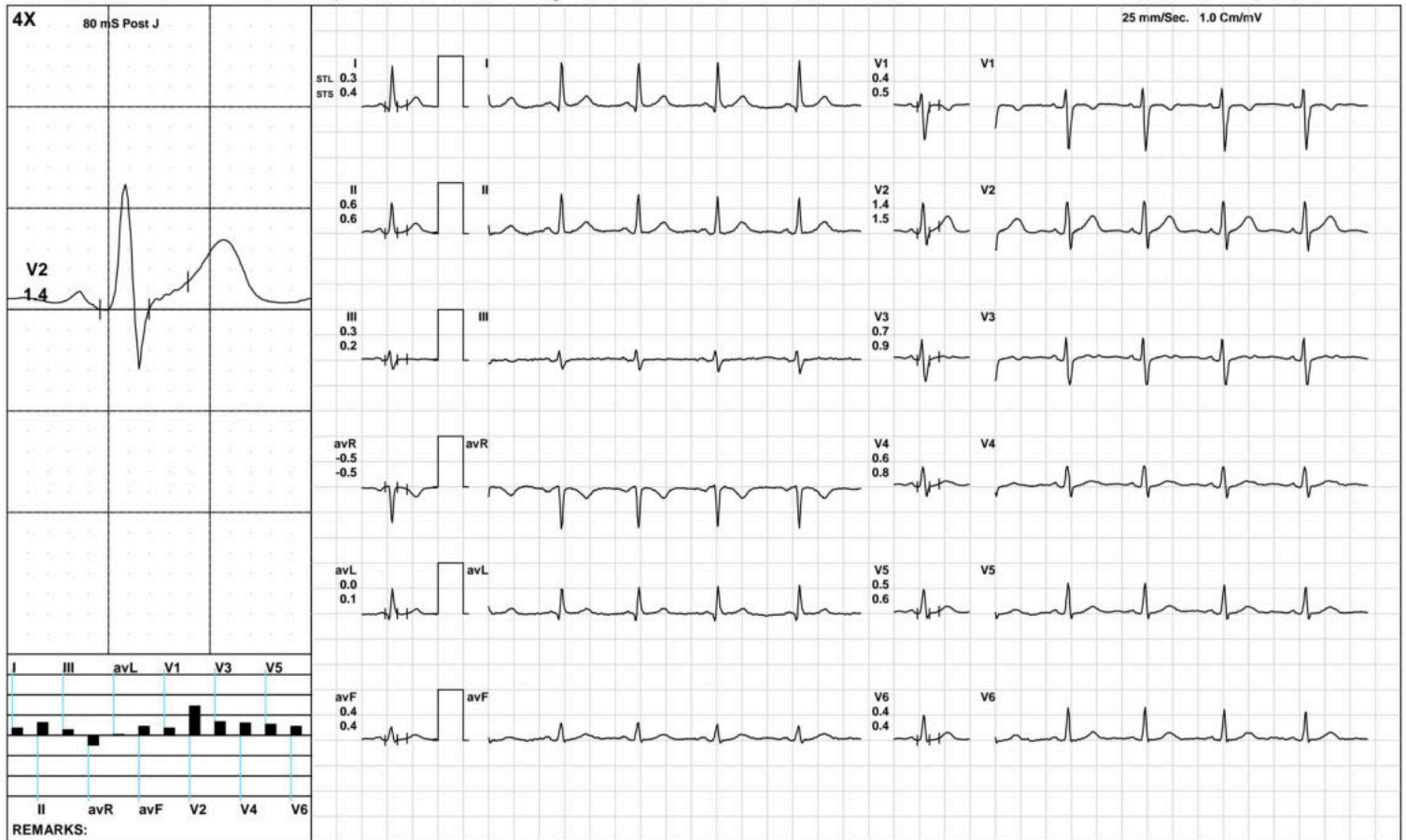
HV



1535 / miss.RAJNANDANI GUPTA / 28 Yrs / F / 169 Cms / 65 Kg / HR : 92

Date: 08-Oct-2022 12:10:48 PM METS: 1.0/ 92 bpm 47% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:28 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogyam Diagnostics

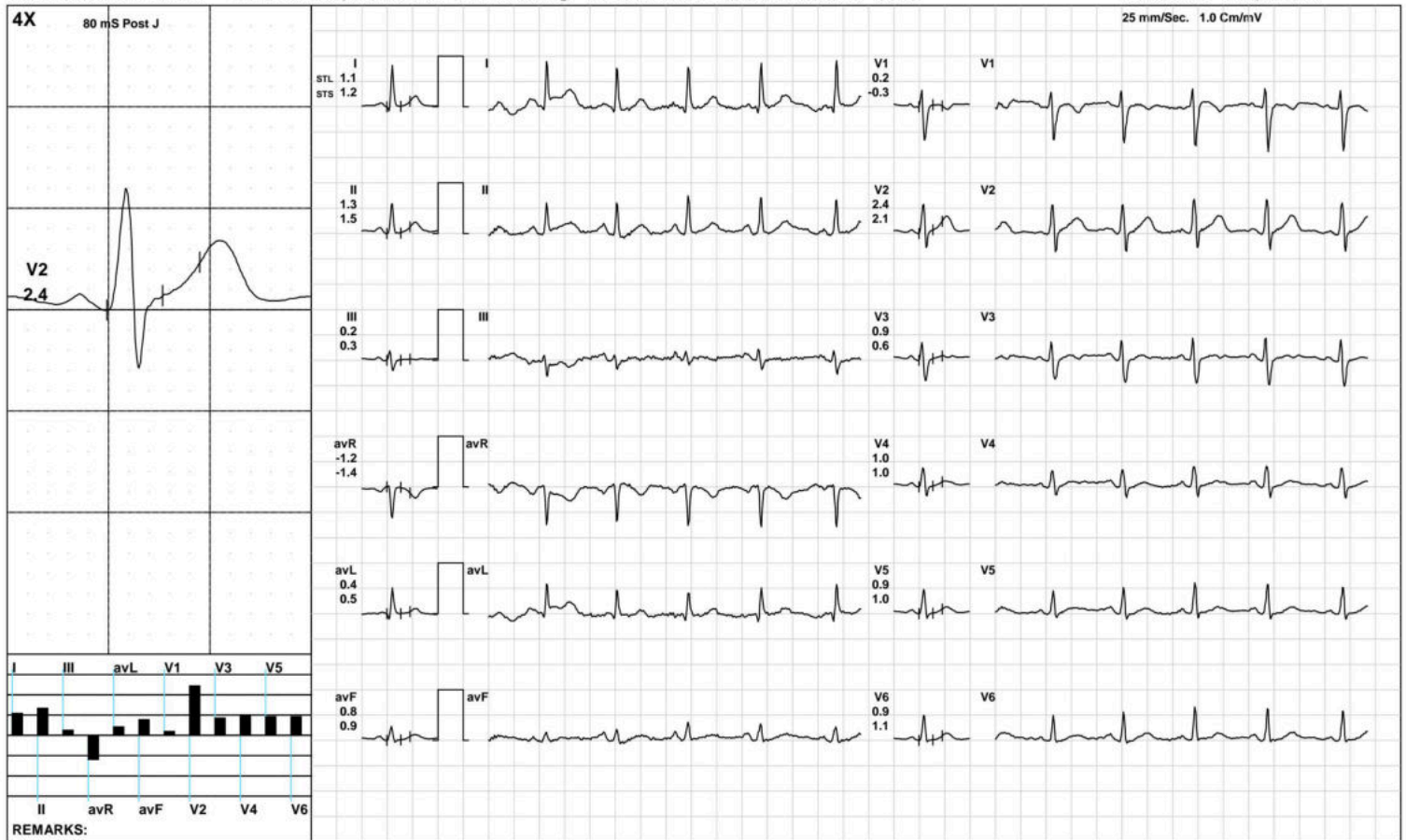
Warm Up



1535 / miss.RAJNANDANI GUPTA / 28 Yrs / F / 169 Cms / 65 Kg / HR : 100

Date: 08-Oct-2022 12:10:48 PM METS: 1.0/ 100 bpm 52% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:41 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogyam Diagnostics

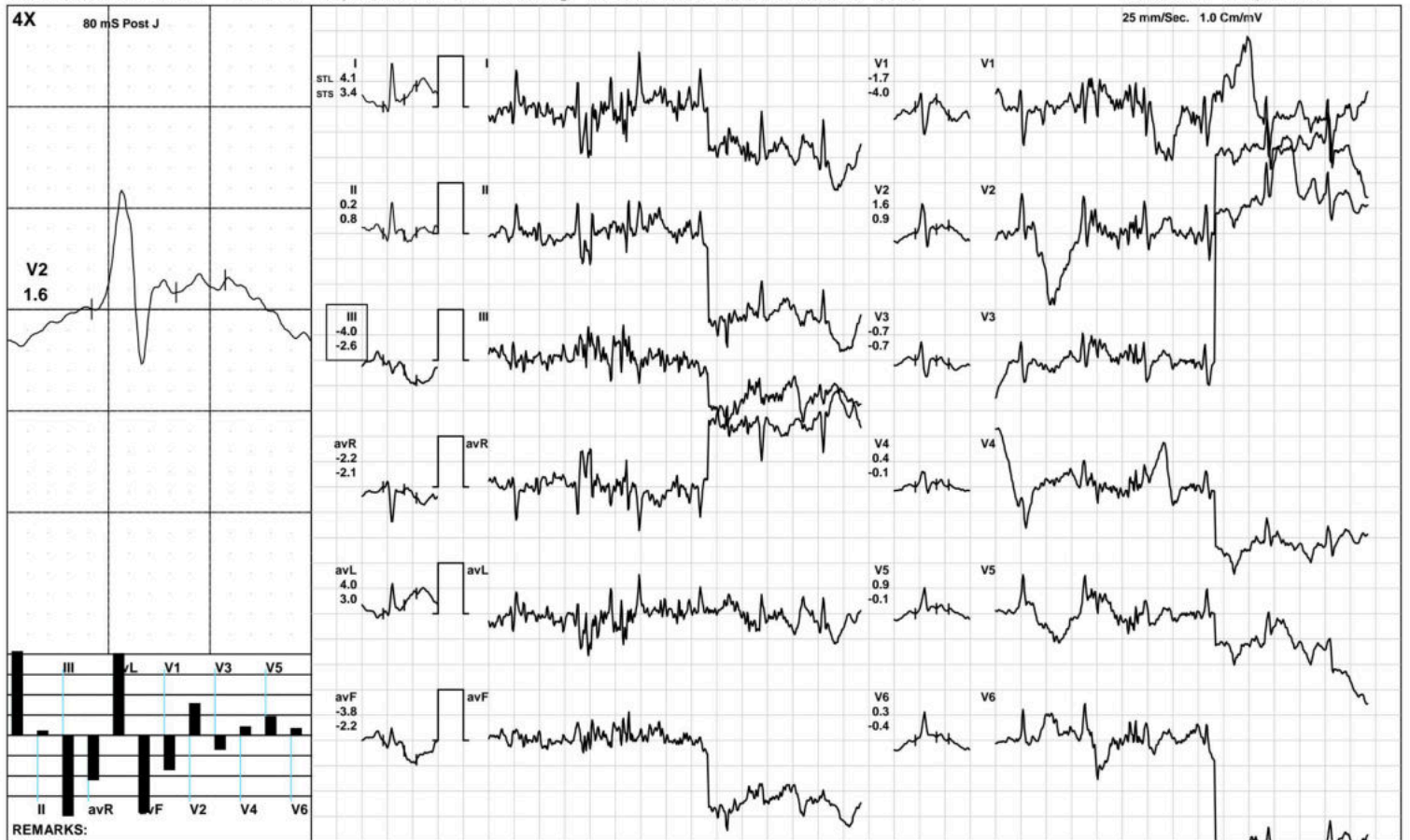
ExStart



1535 / miss.RAJNANDANI GUPTA / 28 Yrs / F / 169 Cms / 65 Kg / HR : 126

Date: 08-Oct-2022 12:10:48 PM METS: 1.1/ 126 bpm 65% of THR BP: 110/70 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

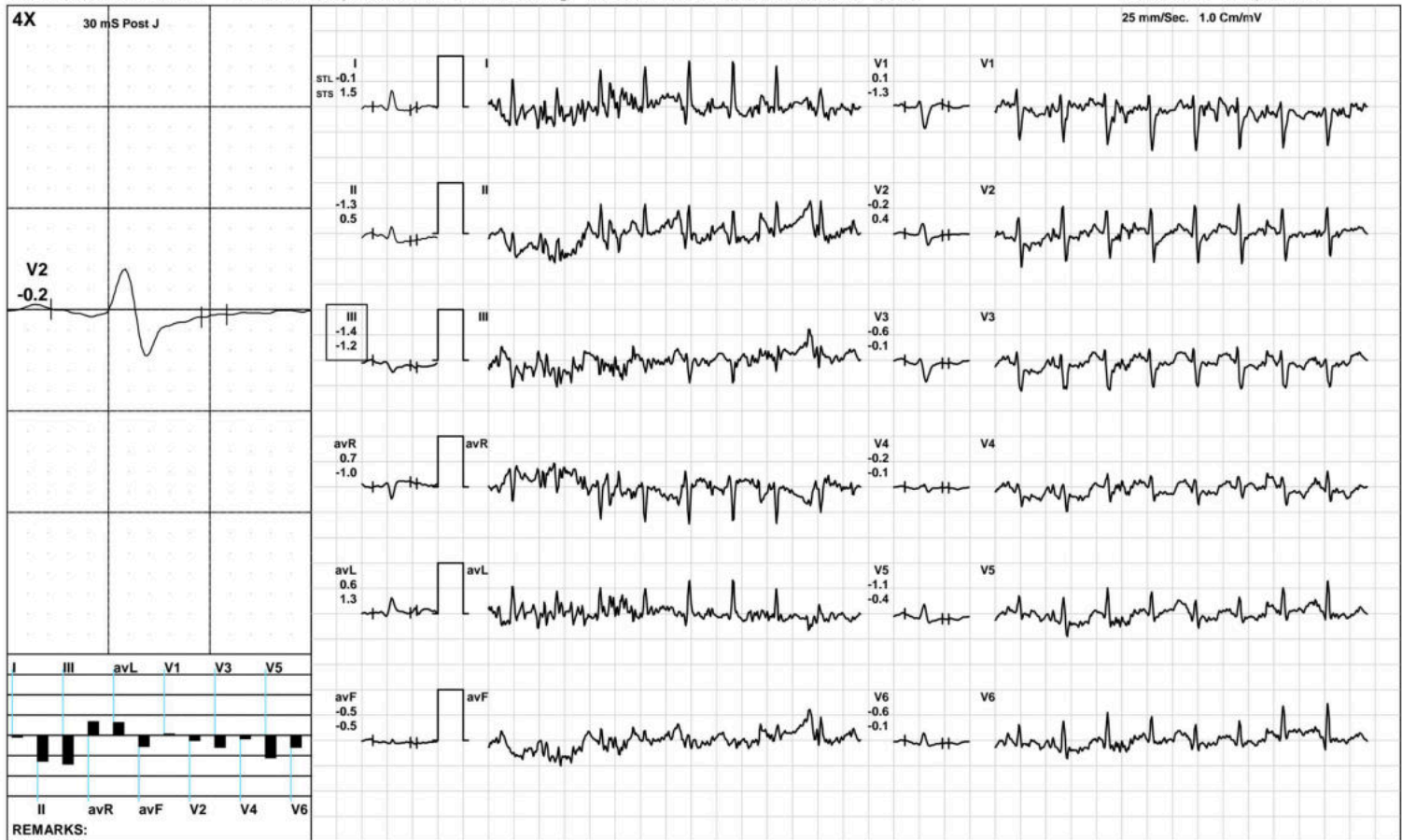
Aarogyam Diagnostics

BRUCE: Stage 1(3:00)



1535 / miss.RAJNANDANI GUPTA / 28 Yrs / F / 169 Cms / 65 Kg / HR : 169

Date: 08-Oct-2022 12:10:48 PM METS: 4.7/ 169 bpm 88% of THR BP: 115/75 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

Aarogyam Diagnostics

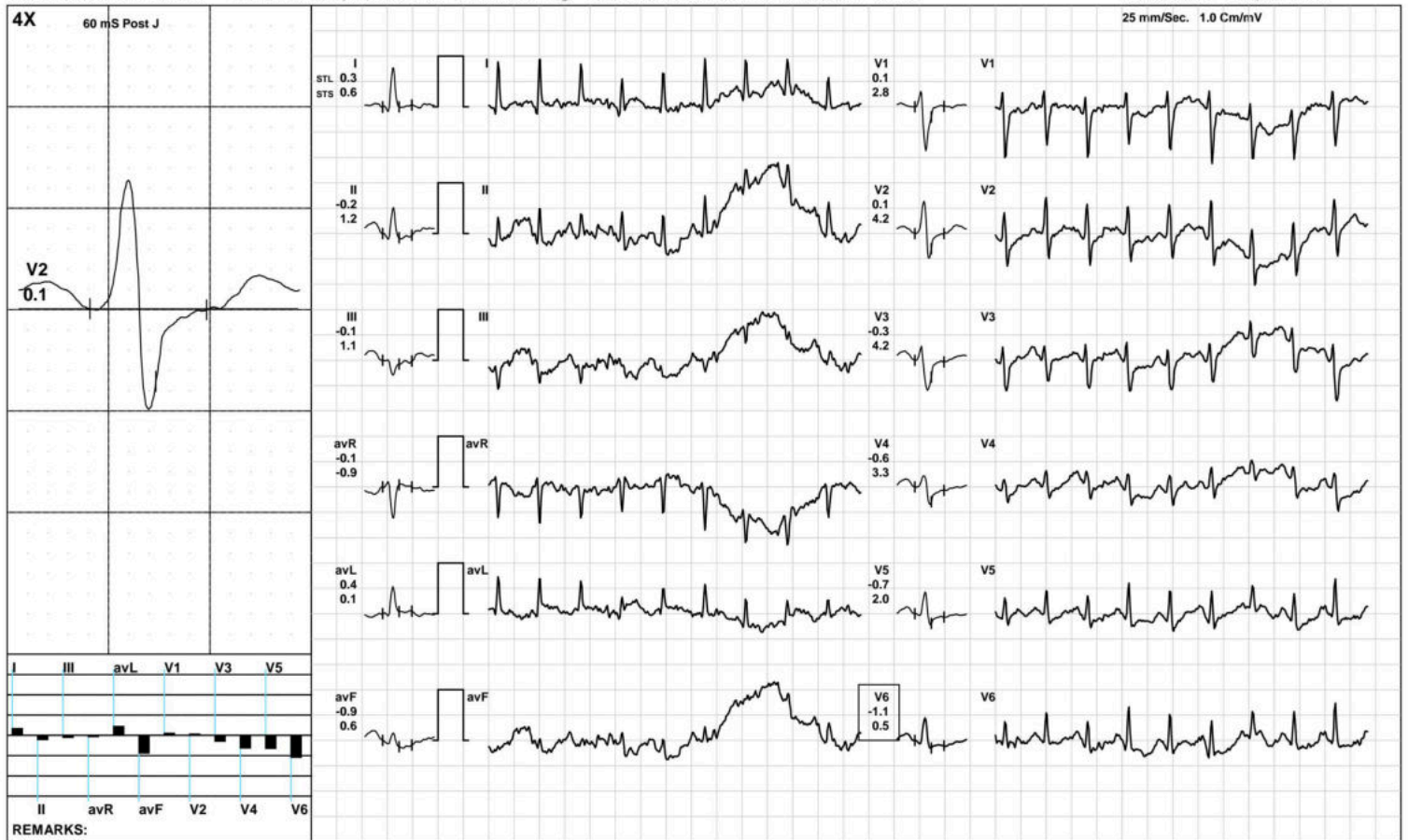
BRUCE/Stage 2(3:00)



1535 / miss.RAJNANDANI GUPTA / 28 Yrs / F / 169 Cms / 65 Kg / HR : 181

Date: 08-Oct-2022 12:10:48 PM METS: 7.1/ 181 bpm 94% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:00 2.5 mph, 12.0%



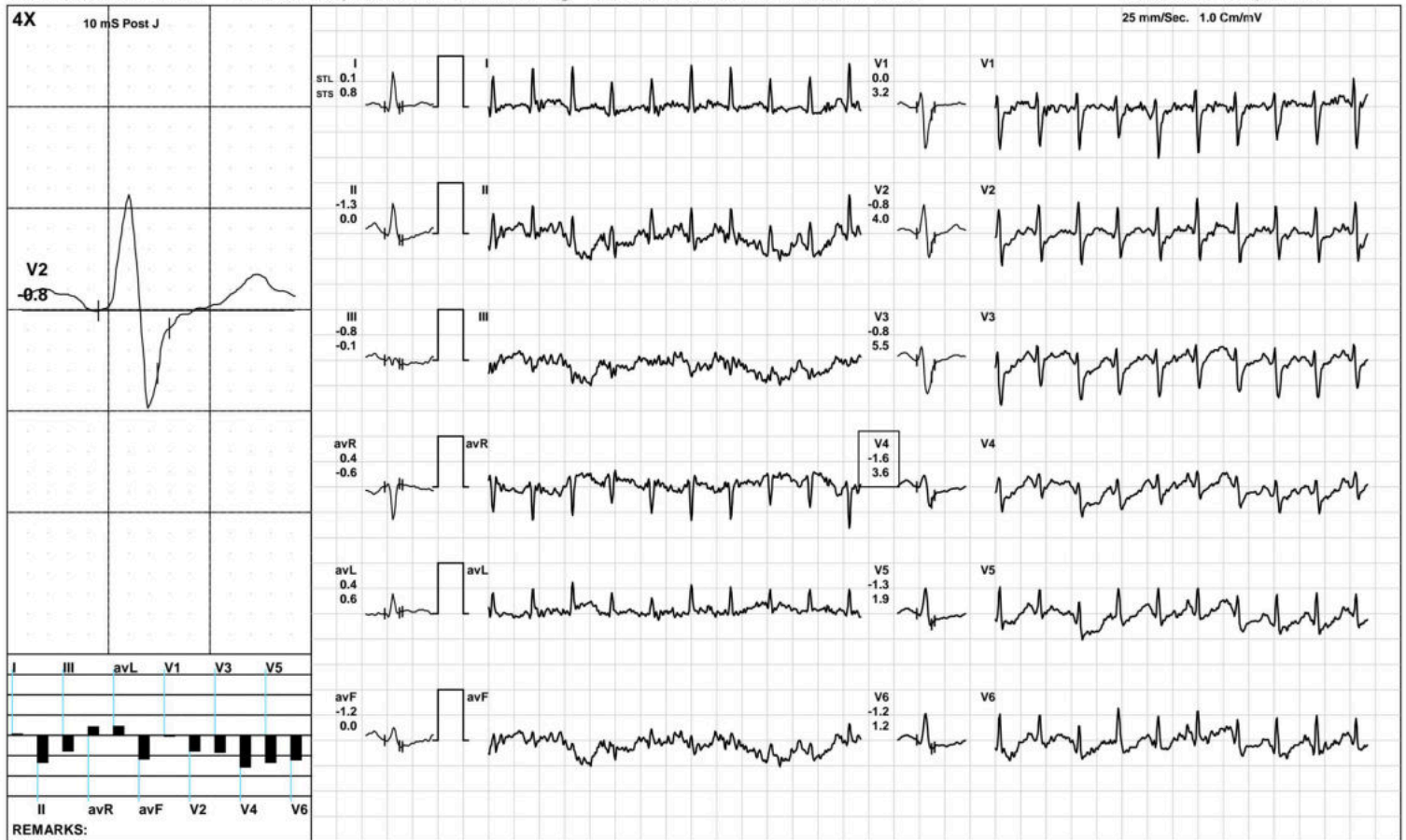
(GEM212170906)(R)Kardic by Allengers

Aarogyan Diagnostics



1535 / miss.RAJNANDANI GUPTA / 28 Yrs / F / 169 Cms / 65 Kg / HR : 188

Date: 08-Oct-2022 12:10:48 PM METS: 8.2/ 188 bpm 97% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz ExTime: 07:00 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

Aarogyam Diagnostics

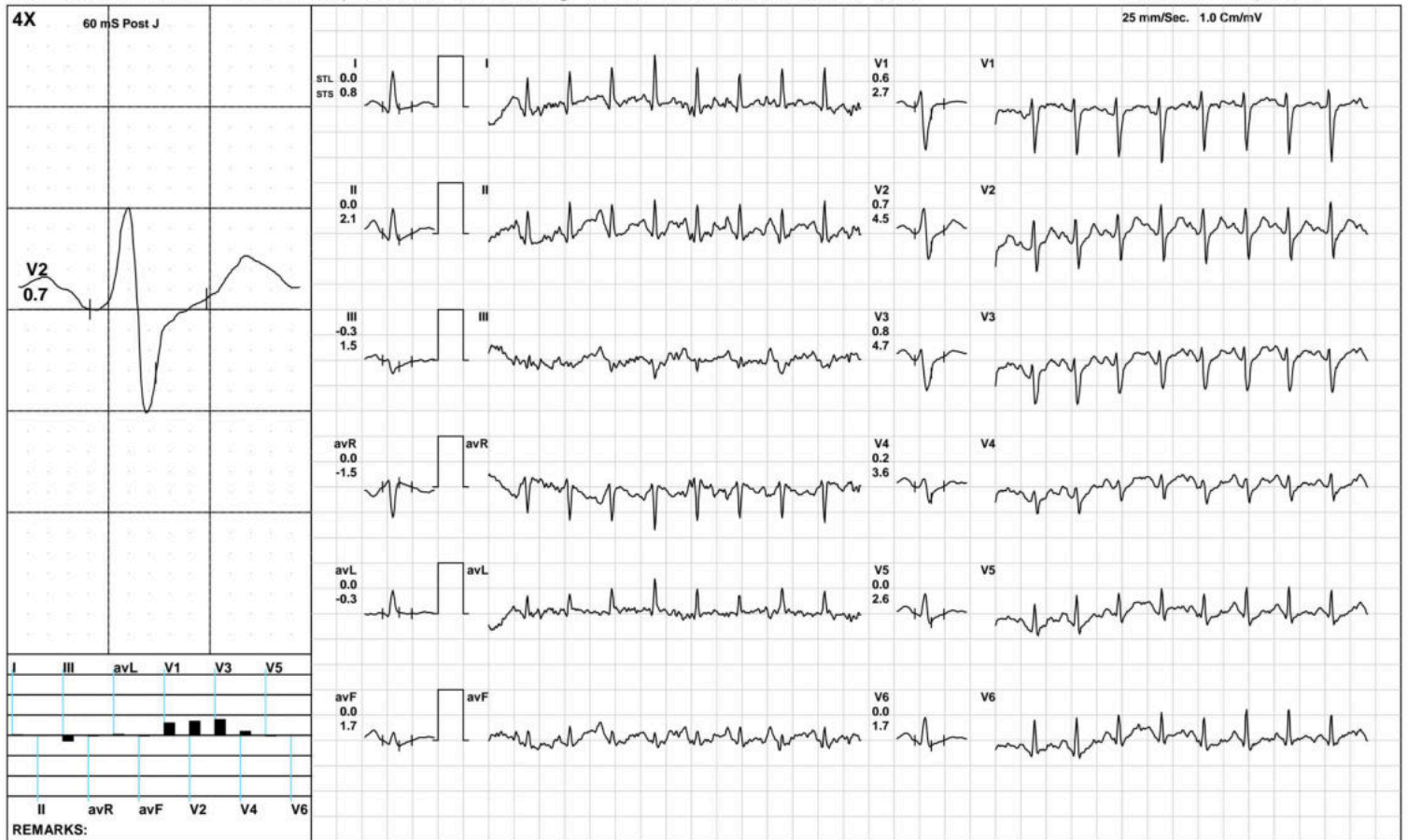
1535 / miss.RAJNANDANI GUPTA / 28 Yrs / F / 169 Cms / 65 Kg / HR : 175

Recovery(1:00)



Date: 08-Oct-2022 12:10:48 PM METS: 1.2/ 175 bpm 91% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:01 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogya Diagnostics

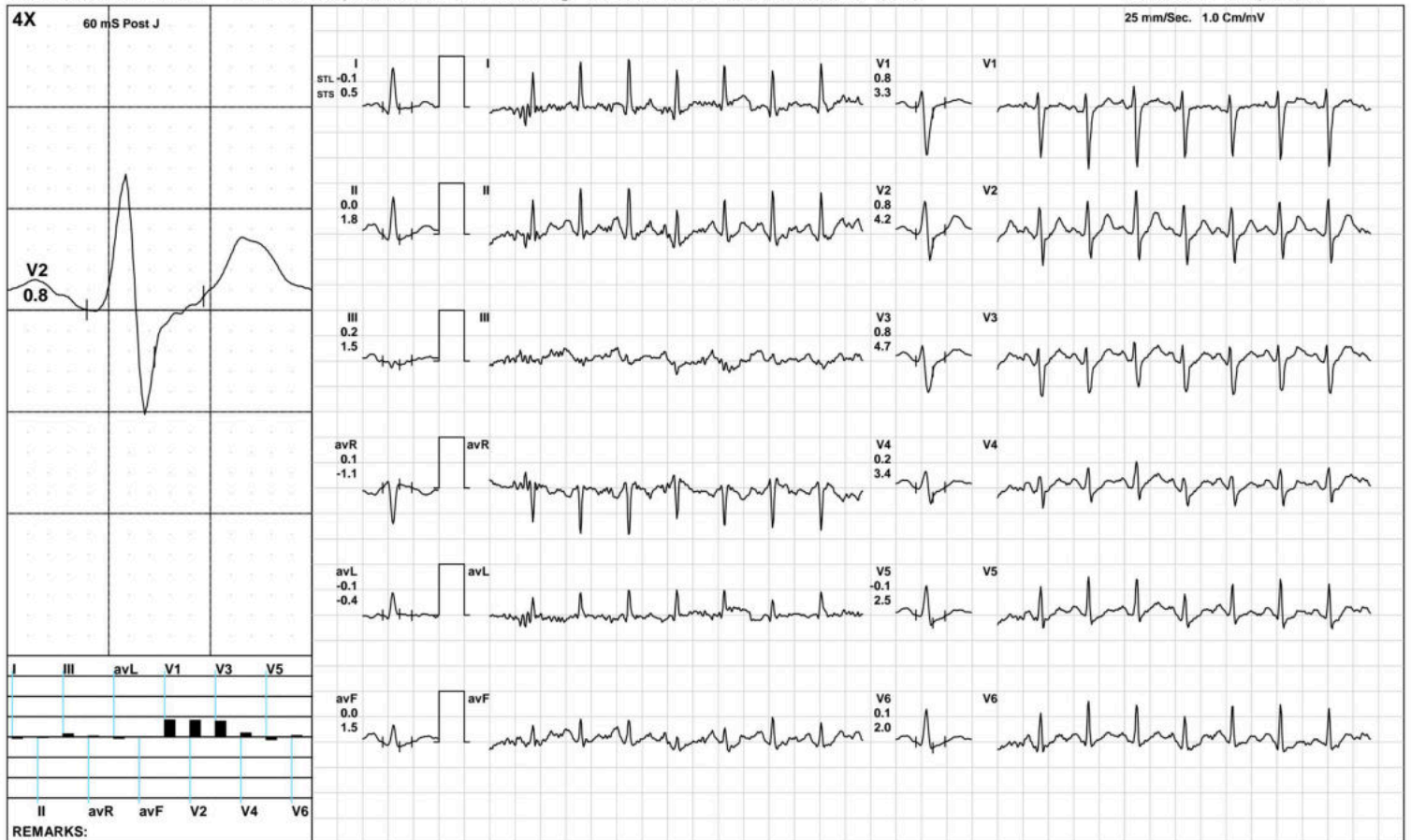
1535 / miss.RAJNANDANI GUPTA / 28 Yrs / F / 169 Cms / 65 Kg / HR : 155

Recovery(2:00)



Date: 08-Oct-2022 12:10:48 PM METS: 1.0/ 155 bpm 80% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:01 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogyam Diagnostics

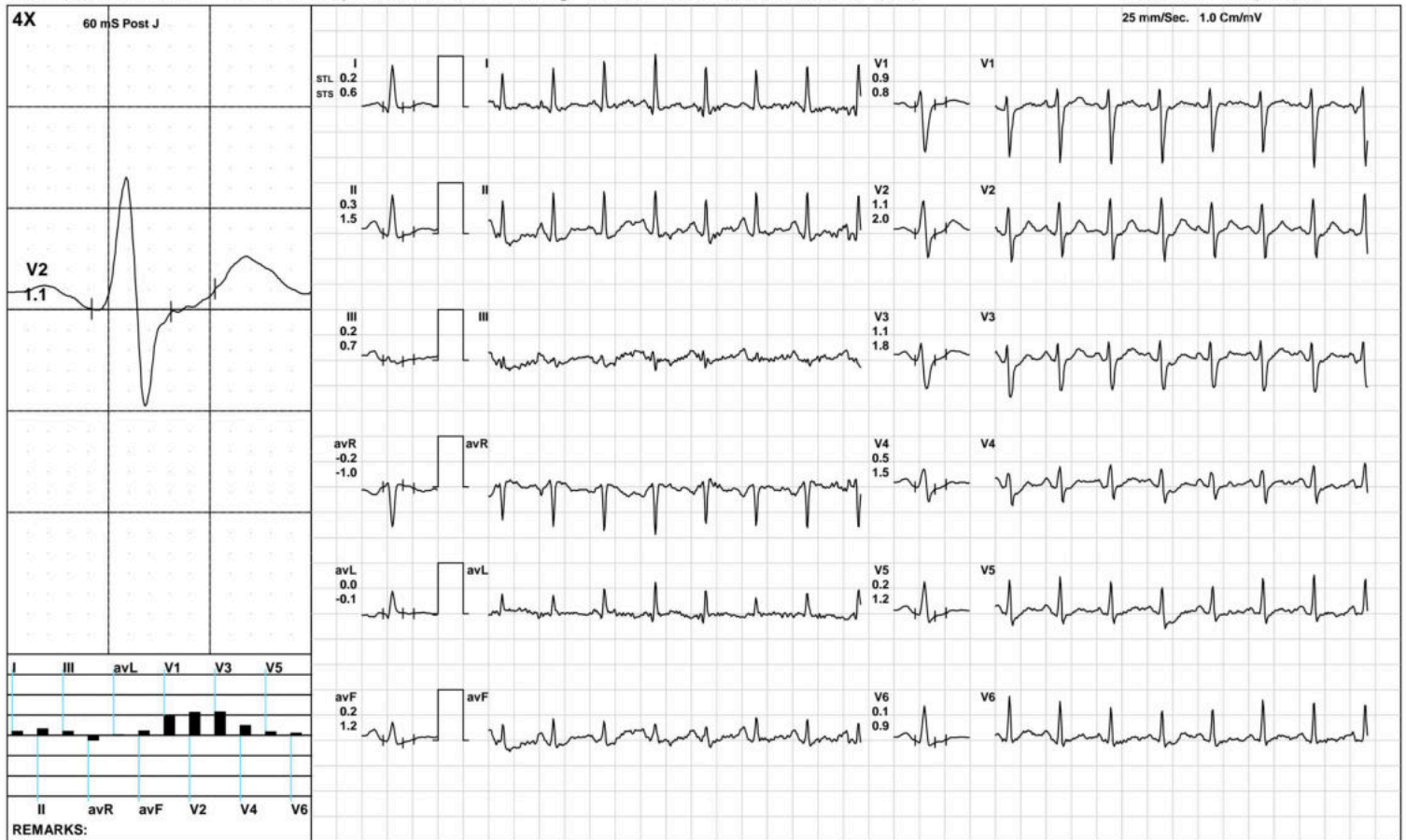
1535 / miss.RAJNANDANI GUPTA / 28 Yrs / F / 169 Cms / 65 Kg / HR : 147

Recovery(3:14)



Date: 08-Oct-2022 12:10:48 PM METS: 1.0/ 147 bpm 76% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:01 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogyam Diagnostics

ST Measurements



1535 / miss.RAJNANDANI GUPTA / 28 Yrs / F / 169 Cms / 65 Kg / HR : 96

Date: 08-Oct-2022 12:10:48 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	0.4	0.5	0.1	-0.5	0.2	0.3	0.3	1.4	0.6	0.6	0.5	0.4	0.2	0.5	0.3	-0.3	0.0	0.4	0.5	1.5	0.9	0.8	0.6	0.4	
60 @mS Standing	0.4	0.5	0.1	-0.5	0.2	0.3	0.3	1.4	0.6	0.6	0.5	0.4	0.2	0.5	0.3	-0.3	0.0	0.4	0.5	1.5	0.9	0.8	0.6	0.4	
HV	0.3	0.6	0.3	-0.5	0.0	0.4	0.4	1.4	0.7	0.6	0.5	0.4	0.4	0.6	0.2	-0.5	0.1	0.4	0.5	1.5	0.9	0.8	0.6	0.4	
Warm Up	0.5	0.5	0.2	-0.5	0.2	0.3	0.3	1.3	0.6	0.5	0.5	0.4	0.3	0.5	0.3	-0.4	0.1	0.3	0.8	1.4	1.0	0.8	0.6	0.4	
ExStart	4.1	0.2	-4.0	-2.2	4.0	-3.8	-1.7	1.6	-0.7	0.4	0.9	0.3	3.4	0.8	-2.6	-2.1	3.0	-2.2	-4.0	0.9	-0.7	-0.1	-0.1	-0.4	
Stage 1	-0.1	-1.3	-1.4	0.7	0.6	-0.5	0.1	-0.2	-0.6	-0.2	-1.1	-0.6	1.5	0.5	-1.2	-1.0	1.3	-0.5	-1.3	0.4	-0.1	-0.1	-0.4	-0.1	
Stage 2	0.3	-0.2	-0.1	-0.1	0.4	-0.9	0.1	0.1	-0.3	-0.6	-0.7	-1.1	0.6	1.2	1.1	-0.9	0.1	0.6	2.8	4.2	4.2	3.3	2.0	0.5	
PeakEx	0.1	-1.3	-0.8	0.4	0.4	-1.2	0.0	-0.8	-0.8	-1.6	-1.3	-1.2	0.8	0.0	-0.1	-0.6	0.6	0.0	3.2	4.0	5.5	3.6	1.9	1.2	
Recovery	0.0	0.0	-0.3	0.0	0.0	0.0	0.6	0.7	0.8	0.2	0.0	0.0	0.8	2.1	1.5	-1.5	-0.3	1.7	2.7	4.5	4.7	3.6	2.6	1.7	
Recovery	-0.1	0.0	0.2	0.1	-0.1	0.0	0.8	0.8	0.8	0.2	-0.1	0.1	0.5	1.8	1.5	-1.1	-0.4	1.5	3.3	4.2	4.7	3.4	2.5	2.0	
Recovery	0.1	0.1	0.1	-0.1	0.1	0.1	0.6	0.5	0.7	0.3	0.0	-0.1	0.4	1.3	1.2	-0.8	-0.3	1.2	2.9	3.5	4.1	3.1	2.0	1.3	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6	
STI(μVs)													
Supine		4.9	5.5	0.6	-5.2	2.2	3.0	1.2	11.8	4.0	4.5	4.4	4.0
Standing		4.9	5.5	0.6	-5.2	2.2	3.0	1.2	11.8	4.0	4.5	4.4	4.0
HV		3.4	5.3	1.8	-4.3	0.8	3.5	1.7	11.7	4.4	4.5	4.3	4.1
Warm Up		3.9	4.1	1.1	-4.0	2.0	2.2	1.7	9.9	3.6	3.7	3.5	2.9
ExStart		26.6	-4.2	-31.2	-11.3	28.8	-29.1	-5.1	10.0	-2.9	4.5	8.4	3.8
Stage 1		-1.1	-4.9	-4.5	2.9	2.1	-1.8	0.9	-1.0	-2.1	-0.5	-3.8	-2.0
Stage 2		0.4	-4.2	-2.5	1.9	2.4	-7.7	-0.7	-3.6	-4.2	-7.1	-5.2	-5.9
PeakEx		0.2	-4.6	-2.9	1.6	1.7	-4.0	-0.3	-2.9	-3.4	-5.8	-4.9	-4.4
Recovery		-1.8	-4.2	-4.5	2.9	0.3	-3.3	1.9	-1.7	-0.5	-3.6	-3.9	-2.9
Recovery		-1.4	-3.6	-1.9	2.5	0.3	-2.8	1.6	-0.9	-1.2	-3.7	-4.9	-3.3
Recovery		-0.5	-1.9	-1.0	1.2	0.5	-1.6	1.7	-0.3	0.4	-1.4	-2.4	-2.1



PATNA

1535 / miss.RAJNANDANI GUPTA / 28 Yrs / Female / 169 Cm / 65 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	91	72	46	14	417	120	859	-825	335	120 avL	7	0.00	0
01:00	121	148	80	20	468	-1130	894	-1090	-1137	-1043 V6	-1044	0.00	0
01:30	146	172	-160	31	35	-1362	832	-1360	-1458	-1380 II	-1353	0.00	0
02:00	152	56	78	-7	447	920	808	-777	918	-486 I	-436	0.00	0
02:30	161	118	42	10	152	207	624	-841	-348	-49 II	-133	0.00	0
03:00	163	112	44	6	143	389	782	-839	356	-205 V6	-151	0.00	0
03:30	164	70	44	6	165	236	804	-840	-353	-258 V4	-122	0.00	0
04:00	167	40	-174	6	10	236	804	-840	-353	-258 II	-122	0.00	0
04:30	171	96	86	-17	295	-1039	810	-874	-1048	-230 II	-275	0.00	0
05:00	174	96	86	17	295	358	630	-757	-448	-114 V6	-242	0.00	0
05:30	176	102	42	3	154	237	744	-851	-348	-91 II	-183	0.00	0
06:00	179	100	42	14	158	-247	761	-841	-724	-55 avF	-178	0.00	0
06:30	175	68	-56	-1	-10	2456	768	-1383	2456	-1410 avL	-1430	0.00	0
07:00	181	92	44	4	170	224	750	-896	-347	-107 avF	-165	0.00	0
07:30	183	64	-46	-3	73	1333	733	-1073	1320	-1115 I	-1179	0.00	0
08:00	188	92	56	90	165	374	731	-858	-448	-480 V6	-436	0.00	0
08:30	92	88	78	90	202	374	731	-858	-448	-480 V6	-436	0.00	0
09:00	179	94	84	3	323	-1143	732	-1142	-1199	-9 avL	-27	0.00	0
09:30	167	96	44	16	165	278	800	-999	-371	-16 II	-40	0.00	0
10:00	156	100	44	19	305	271	796	-1066	353	-126 V5	-54	0.00	0
10:30	153	112	56	24	428	236	764	-1103	344	-119 III	-51	0.00	0
11:00	150	92	46	23	166	255	826	-1047	-318	-5 II	-56	0.00	0



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9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Date	08/10/2022	Srl No.	14	Patient Id	2210080014
Name	Mrs. RAJNANDANI GUPTA	Age	28 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
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HAEMATOLOGY

HB A1C	5.1	%	
--------	-----	---	--

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



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Date	08/10/2022	Srl No. 14	Patient Id 2210080014
Name	Mrs. RAJNANDANI GUPTA	Age 28 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	11.3	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	5,700	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	60	%	40 - 75
LYMPHOCYTE	35	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	04	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	17	mm/1st hr.	0 - 20
R B C COUNT	4.10	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	34.9	%	35 - 45
M C V	85.12	fl.	80 - 100
M C H	27.56	Picogram	27.0 - 31.0
M C H C	32.4	gm/dl	33 - 37
PLATELET COUNT	2.07	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"O"		
RH TYPING	POSITIVE		

**** End Of Report ****

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



Date	08/10/2022	Srl No. 14	Patient Id 2210080014
Name	Mrs. RAJNANDANI GUPTA	Age 28 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
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BIOCHEMISTRY

BLOOD SUGAR FASTING	76.9	mg/dl	70 - 110
SERUM CREATININE	0.71	mg%	0.5 - 1.3
BLOOD UREA	24.6	mg /dl	15.0 - 45.0
BLOOD UREA NITROGEN (BUN)	11.495	mg%	6.0 - 20.0
SERUM URIC ACID	3.6	mg%	2.5 - 6.0
<u>LIVER FUNCTION TEST (LFT)</u>			
BILIRUBIN TOTAL	0.59	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.18	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.41	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.1	gm/dl	6.6 - 8.3
ALBUMIN	3.8	gm/dl	3.4 - 5.2
GLOBULIN	3.3	gm/dl	2.3 - 3.5
A/G RATIO	1.152		
SGOT	24.6	IU/L	5 - 35
SGPT	27.8	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	79.1	U/L	35.0 - 104.0
GAMMA GT	25.7	IU/L	6.0 - 42.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	108.5	mg/dL	25.0 - 165.0
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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

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Name	Mrs. RAJNANDANI GUPTA	Age 28 Yrs.	Sex F
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Test Name	Value	Unit	Normal Value
TOTAL CHOLESTEROL	173.1	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	59.5	mg/dL	35.1 - 88.0
V L D L	21.7	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	91.9	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.909		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.545		0.00 - 3.55

THYROID PROFILE

T3	0.83	ng/ml	0.60 - 1.81
T4 Chemiluminescence	7.49	ug/dl	4.5 - 10.9
TSH Chemiluminescence	1.343	uIU/ml	

REFERENCE RANGE

PAEDIATRIC AGE GROUP

0-3 DAYS	1-20	ulu/ ml	
3-30 DAYS	0.5 - 6.5	ulu/ml	
1 MONTH -5 MONTHS	0.5 - 6.0	ulu/ml	
6 MONTHS- 18 YEARS	0.5 - 4.5	ulu/ml	

<u>ADULTS</u>	0.39 - 6.16	ulu/ml	
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Note: TSH levels are subject to circadian variation, rising several hours before the onset of sleep, reaching peak levels between 11 pm to 6 am. Nadir concentrations are observed during the afternoon. Diurnal variation in TSH level approximates $\pm 50\%$, hence time of the day has influence on the measured serum TSH concentration.



Date	08/10/2022	Srl No.	14	Patient Id	2210080014
Name	Mrs. RAJNANDANI GUPTA	Age	28 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
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Assay performed on enhanced chemi luminescence 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.
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.

URINE EXAMINATION TEST

PHYSICAL EXAMINATION

QUANTITY	20	ml.
COLOUR	PALE YELLOW	
TRANSPARENCY	CLEAR	
SPECIFIC GRAVITY	1.015	
PH	6.0	



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Name	Mrs. RAJNANDANI GUPTA	Age	28 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
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CHEMICAL EXAMINATION

ALBUMIN	NIL		
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SUGAR	NIL		
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MICROSCOPIC EXAMINATION

PUS CELLS	0-1	/HPF	
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RBC'S	NIL	/HPF	
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CASTS	NIL		
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CRYSTALS	NIL		
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EPITHELIAL CELLS	0-1	/HPF	
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BACTERIA	NIL		
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OTHERS	NIL		
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**** End Of Report ****

Dr.R.B.RAMAN
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