

(2) 2013

8879941235

आयकर विभाग
INCOME TAX DEPARTMENT



भारत सरकार
GOVT. OF INDIA

PRITY KARAN
ASHOK NANDAN PRASAD

18/03/1990
Permanent Account Number
BSAPK3041E

Prity Karan
Signature

331F



01053090

331
49

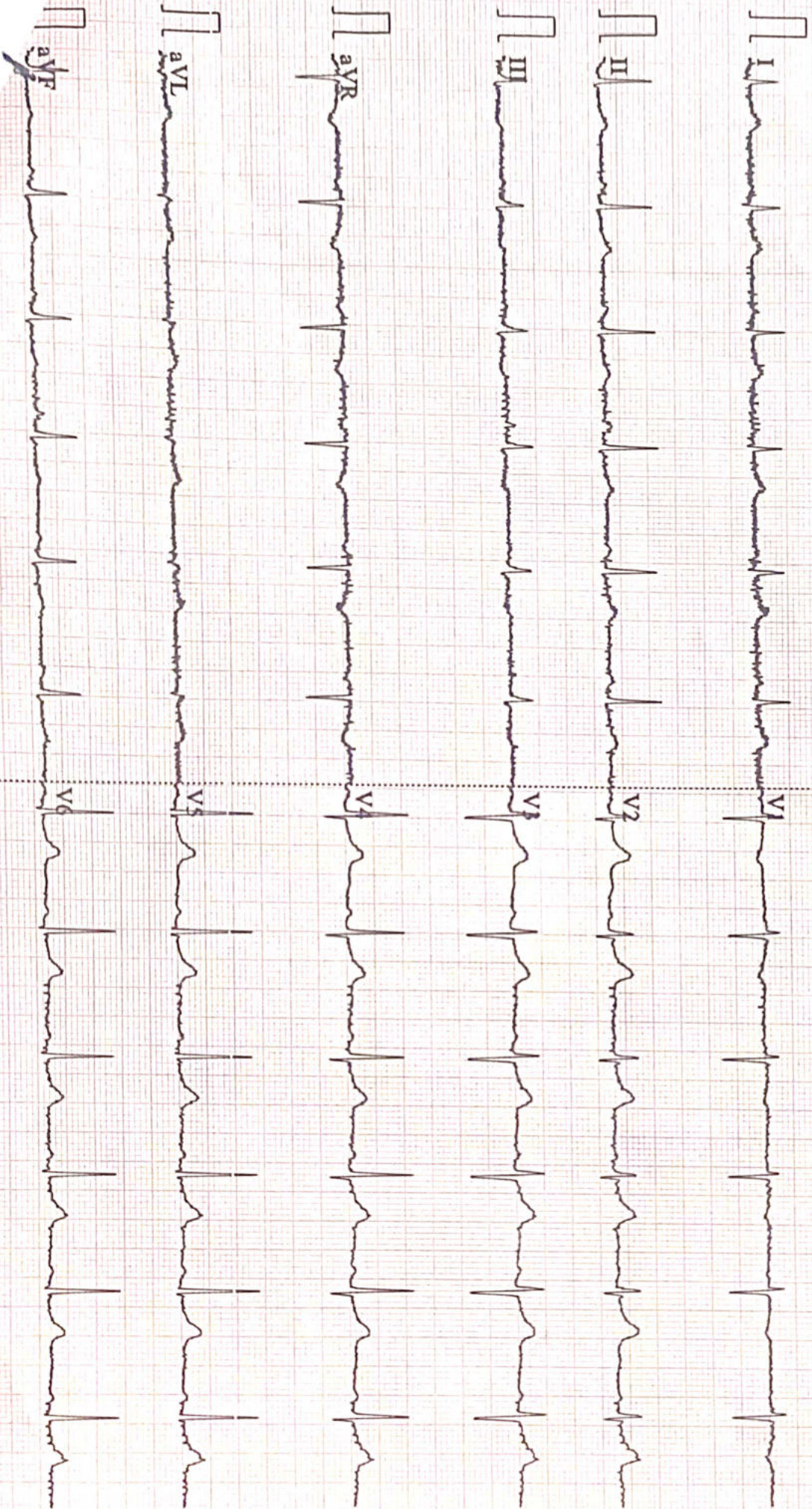
~~6/12/13 + PP~~
~~Usine~~
~~Eto~~
~~Pr Ray~~
~~TMT~~
~~USE-WA~~
100/20

ID: ?
PRITY KARAN
Female 33Ycars

HR : 71 bpm
P : 95 ms
PR : 152 ms
QRS : 81 ms
QT/QTc : 409/446 ms
P/QRS/T : 57/53/15 °
RV5/SV1 : 1.360/0.697 mV

Diagnosis Information:
Sinus Rhythm
Normal ECG

Ref-Phys. :
Report Confirmed by:



AC50 25mm/s 10mm/mV 2=5.0s 71 V2.2 SEMIP V1.81 DAIGNOSTIC



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 :- Prity Karan
Refd by :- Corp

Age/Sex:-33Yrs/F
Date :-08/04/23

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size (10.7cm) 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 (8.5cm) 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 8.0cm and Left Kidney measures 8.9cm.
- Ureters** :- Ureters are not dilated.
- U. Bladder** :- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Uterus** :- Normal in size (7.4cm x3.3) and anteverted in position with normal myometrial echotexture and endometrial thickness.
- Ovaries** :- Both ovaries show normal echotexture and follicular pattern.
No pelvic (POD) collection is seen.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *Unremarkable Study.*

Dr. U. Kumar
M.B.B.S., M.D (Radio-Diagnosis)
Consultant Radiologist

Aarogyam Diagnostics
Patna-20

Report



(GEM212170906)(R)Kardic by Allengers

1913 / MRS.PRITY KARAN / 33 Yrs / F / 153 Cms / 49 Kg Date: 08-Apr-2023 Technician : RESHMA ALI

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:11	0:01	00.0	00.0	01.0	104	56 %	100/70	104	00	
Standing	00:27	0:01	00.0	00.0	01.0	86	46 %	100/70	086	00	
HV	00:38	0:01	00.0	00.0	01.0	094	50 %	100/70	094	00	
Warm Up	00:51	0:01	01.0	00.0	01.0	096	51 %	100/70	096	00	
ExStart	01:09	0:06	01.7	10.0	01.1	115	61 %	100/70	115	00	
BRUCE/ Stage 1	04:09	3:00	01.7	10.0	04.7	160	86 %	105/75	168	00	
BRUCE/ Stage 2	07:09	3:00	02.5	12.0	07.1	181	97 %	110/80	199	00	
PeakEx	07:27	0:18	03.4	14.0	07.4	185	99 %	110/80	203	00	
Recovery	08:26	1:00	01.1	00.0	01.2	165	88 %	105/75	173	00	
Recovery	09:26	2:00	01.1	00.0	01.0	151	81 %	100/70	151	00	
Recovery	09:30	2:03	01.1	00.0	01.0	149	80 %	100/70	149	00	

Findings :

Exercise Time : 06:19
Max HR Attained : 192 bpm 103% of Target 187
Max BP Attained : (Sys) 110/80
Max WorkLoad Attained : 7.4 Fair response to induced stress
Max ST Dep Lead & Value : III & -1.0 mm in PeakEx mm
Test End Reasons : Test Complete, Test Complete

Report :

Aarogam Diagnostics

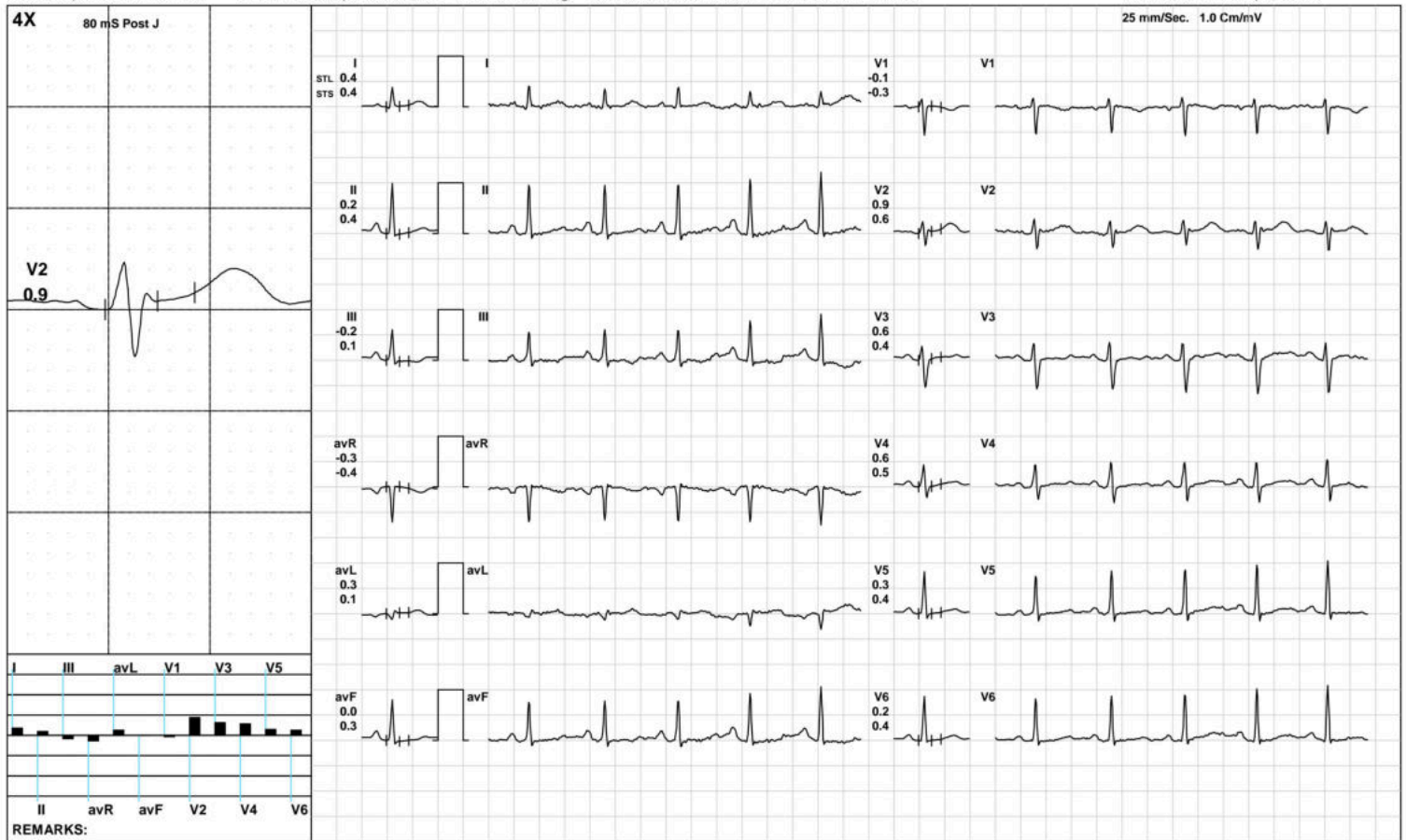
Supine



1913 / MRS.PRITY KARAN / 33 Yrs / F / 153 Cms / 49 Kg / HR : 104

Date: 08-Apr-2023 11:37:47 AM METS: 1.0/ 104 bpm 55% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:11 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

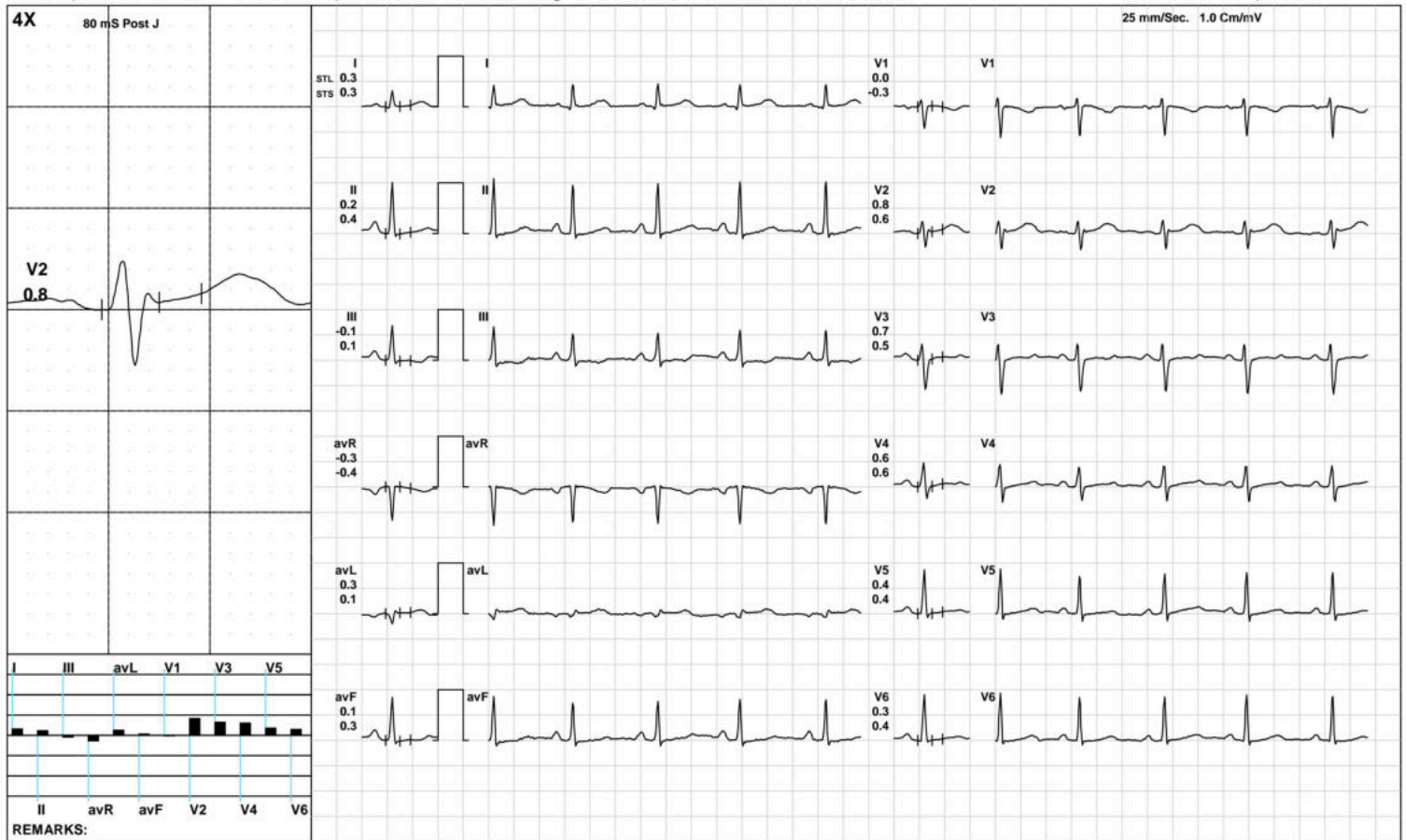
Standing



1913 / MRS.PRITY KARAN / 33 Yrs / F / 153 Cms / 49 Kg / HR : 86

Date: 08-Apr-2023 11:37:47 AM METS: 1.0/ 86 bpm 45% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:27 0.0 mph, 0.0%



Aarogam Diagnostics

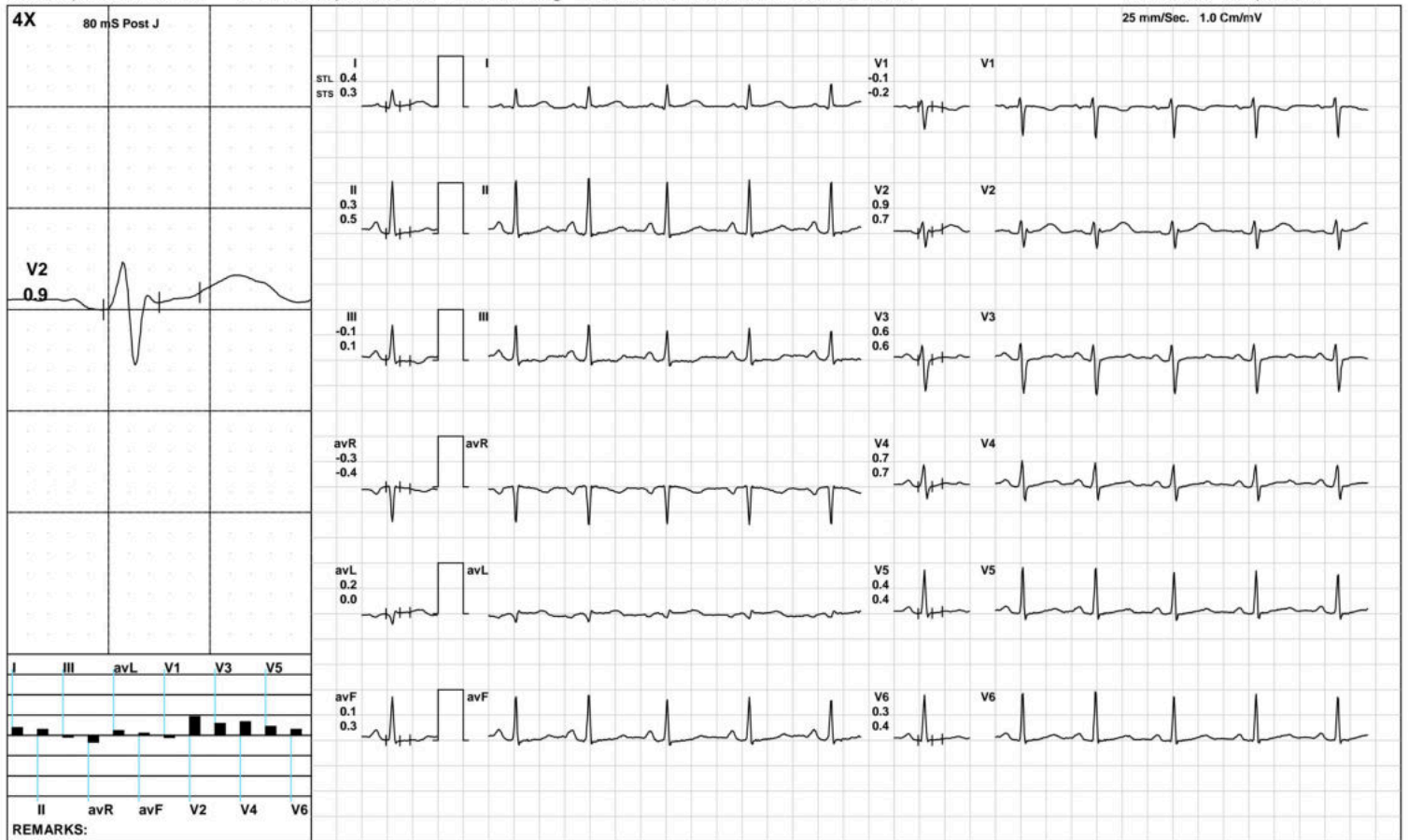
HV



1913 / MRS.PRITY KARAN / 33 Yrs / F / 153 Cms / 49 Kg / HR : 94

Date: 08-Apr-2023 11:37:47 AM METS: 1.0/ 94 bpm 50% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:38 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

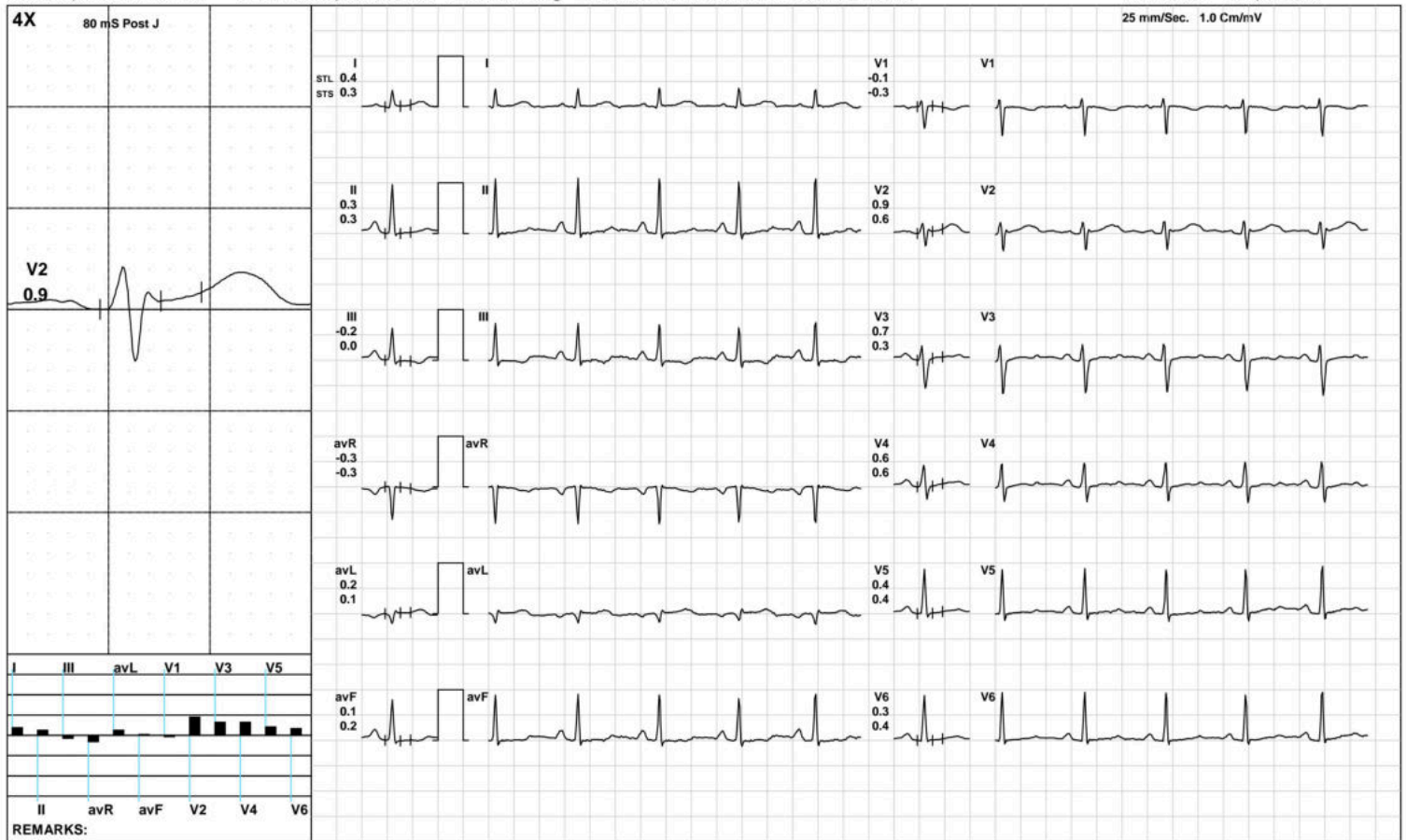
Warm Up



1913 / MRS.PRITY KARAN / 33 Yrs / F / 153 Cms / 49 Kg / HR : 96

Date: 08-Apr-2023 11:37:47 AM 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: 00:51 1.0 mph, 0.0%



Aarogam Diagnostics

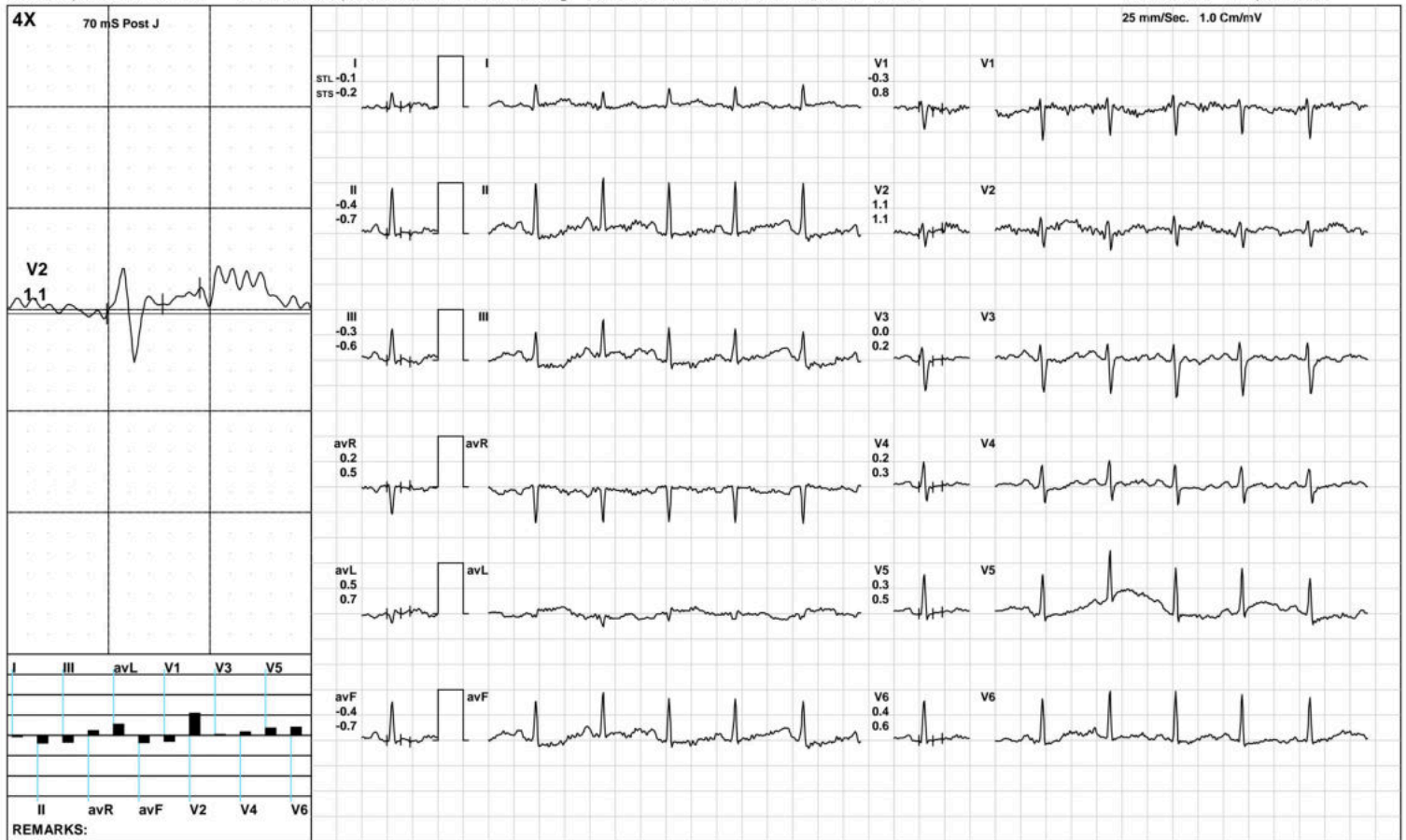
ExStart

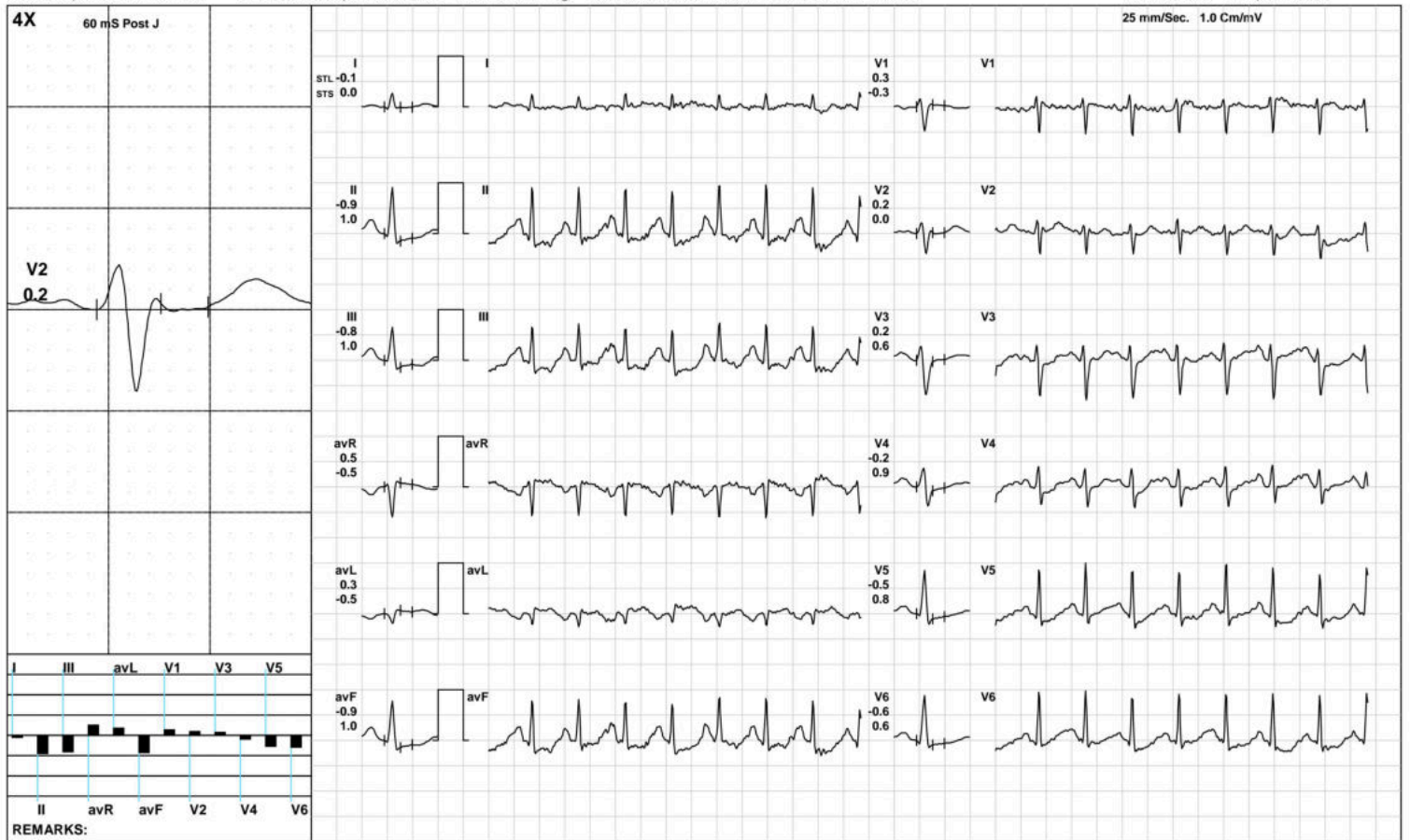


1913 / MRS.PRITY KARAN / 33 Yrs / F / 153 Cms / 49 Kg / HR : 115

Date: 08-Apr-2023 11:37:47 AM METS: 1.1/ 115 bpm 61% 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%





Aarogam Diagnostics

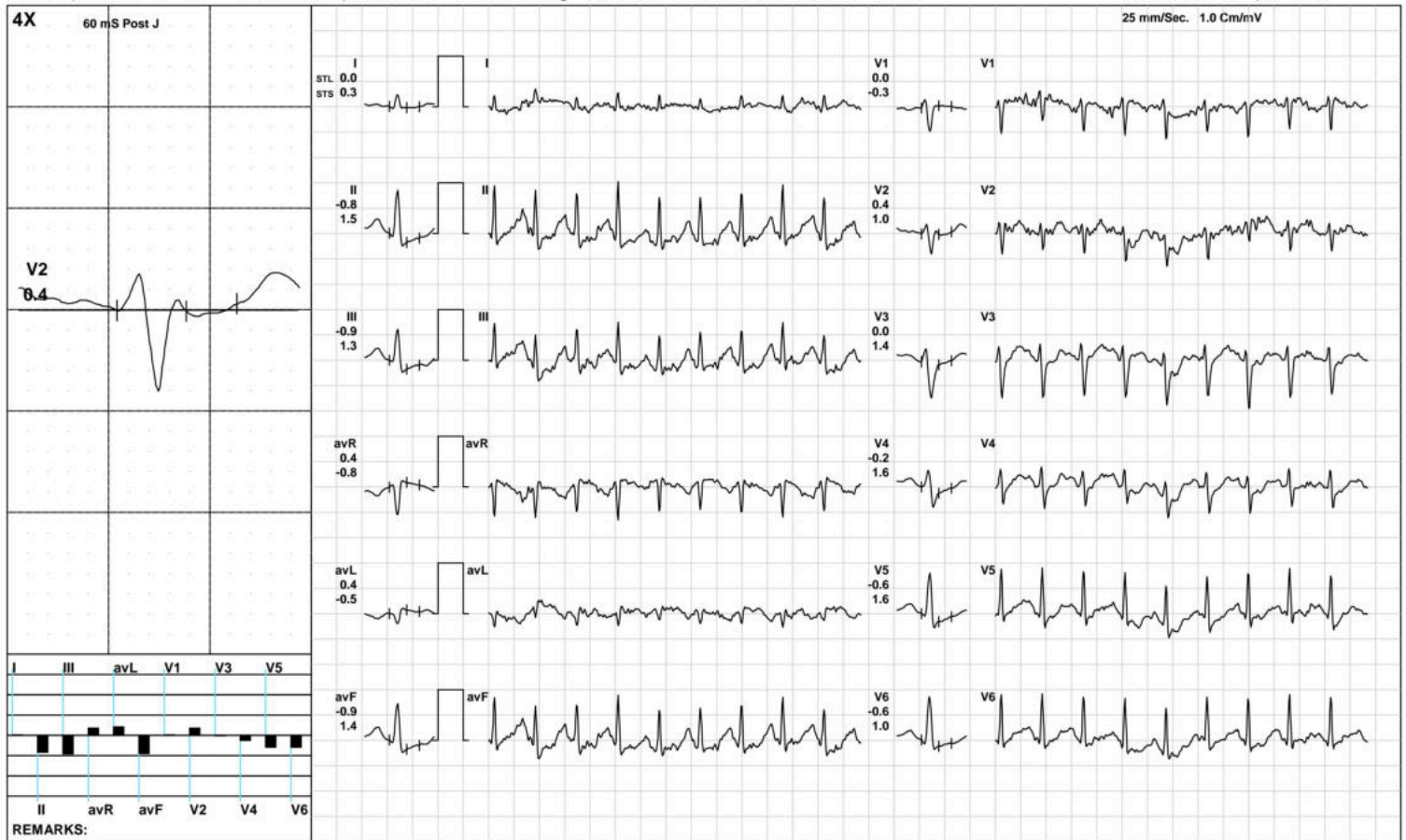
BRUCE/:Stage 2(3:00)



1913 / MRS.PRITY KARAN / 33 Yrs / F / 153 Cms / 49 Kg / HR : 181

Date: 08-Apr-2023 11:37:47 AM METS: 7.1/ 181 bpm 96% 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

Aarogam Diagnostics

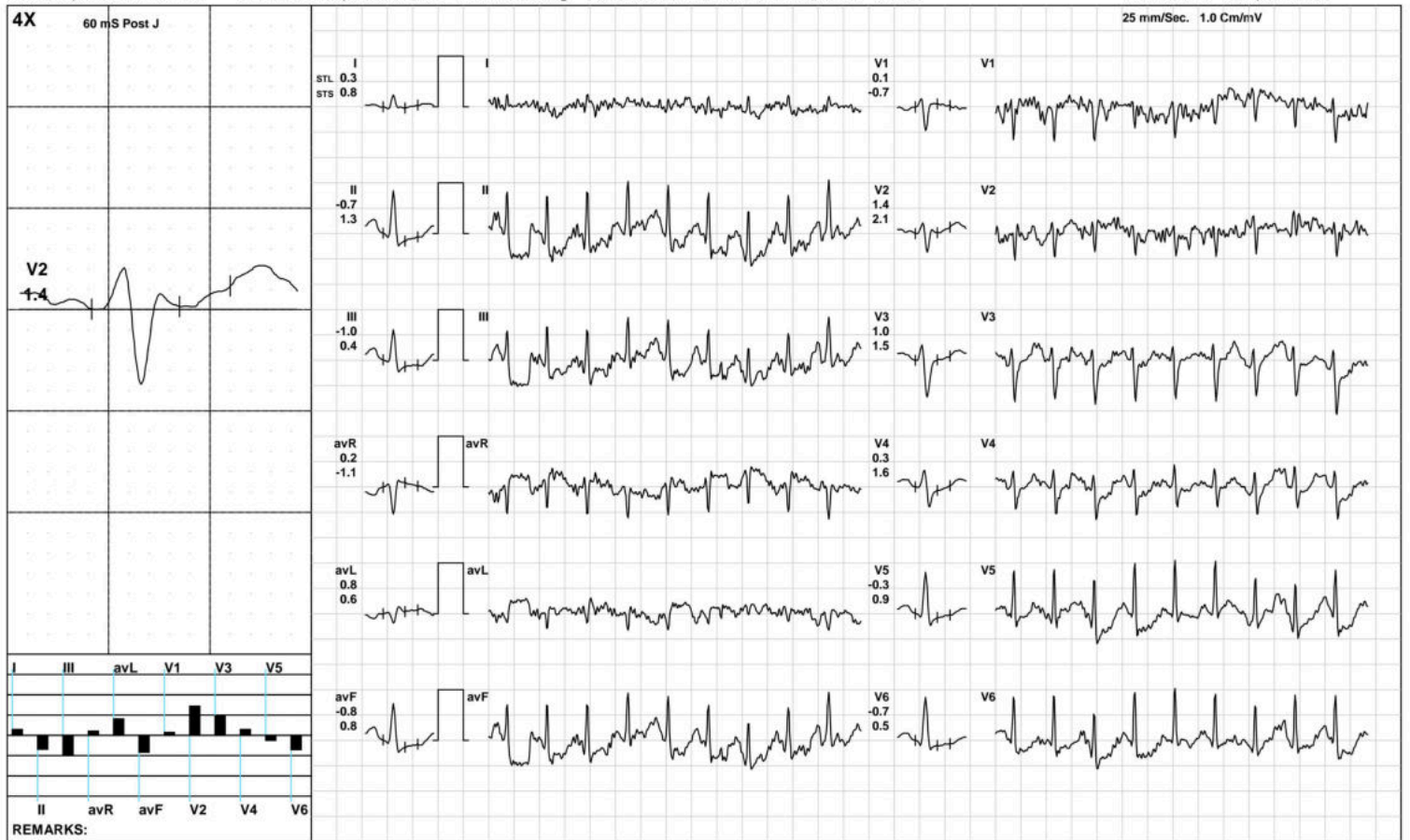
PeakEx



1913 / MRS.PRITY KARAN / 33 Yrs / F / 153 Cms / 49 Kg / HR : 185

Date: 08-Apr-2023 11:37:47 AM METS: 7.4/ 185 bpm 98% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:18 3.4 mph, 14.0%



Aarogam Diagnostics

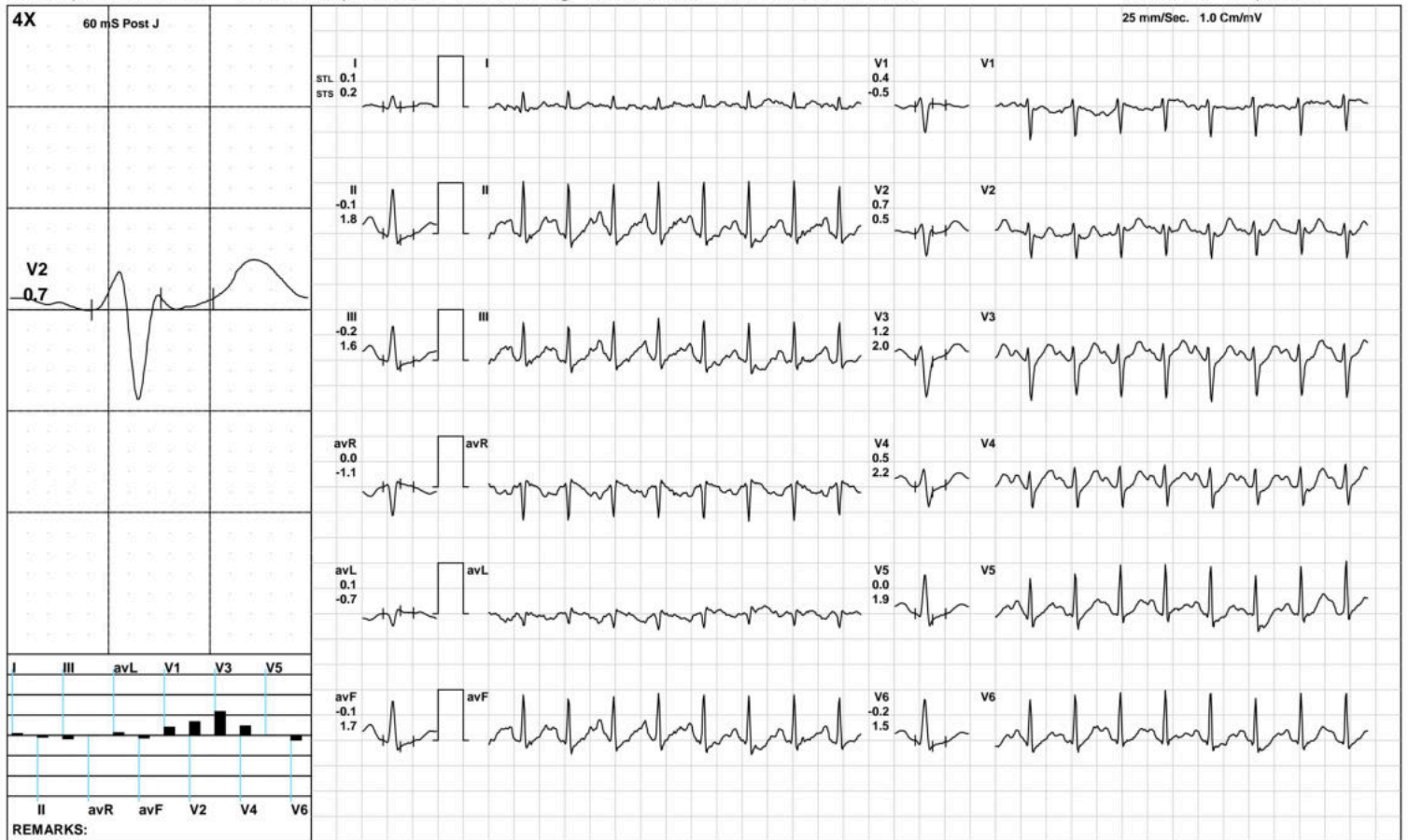
Recovery(1:00)



1913 / MRS.PRITY KARAN / 33 Yrs / F / 153 Cms / 49 Kg / HR : 165

Date: 08-Apr-2023 11:37:47 AM METS: 1.2/ 165 bpm 88% of THR BP: 105/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:19 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

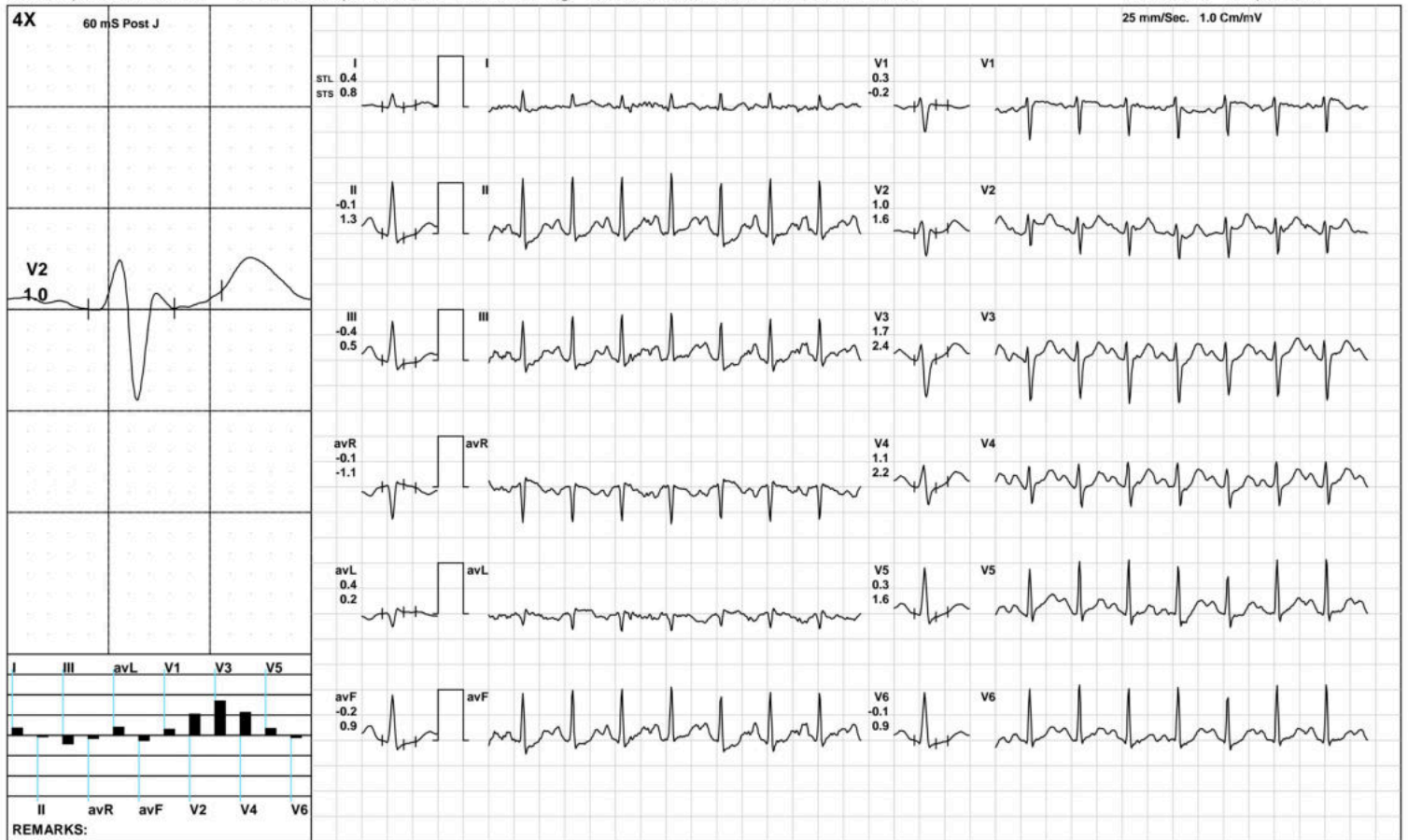
Recovery(2:00)



1913 / MRS.PRITY KARAN / 33 Yrs / F / 153 Cms / 49 Kg / HR : 151

Date: 08-Apr-2023 11:37:47 AM METS: 1.0/ 151 bpm 80% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:19 1.1 mph, 0.0%



Aarogam Diagnostics

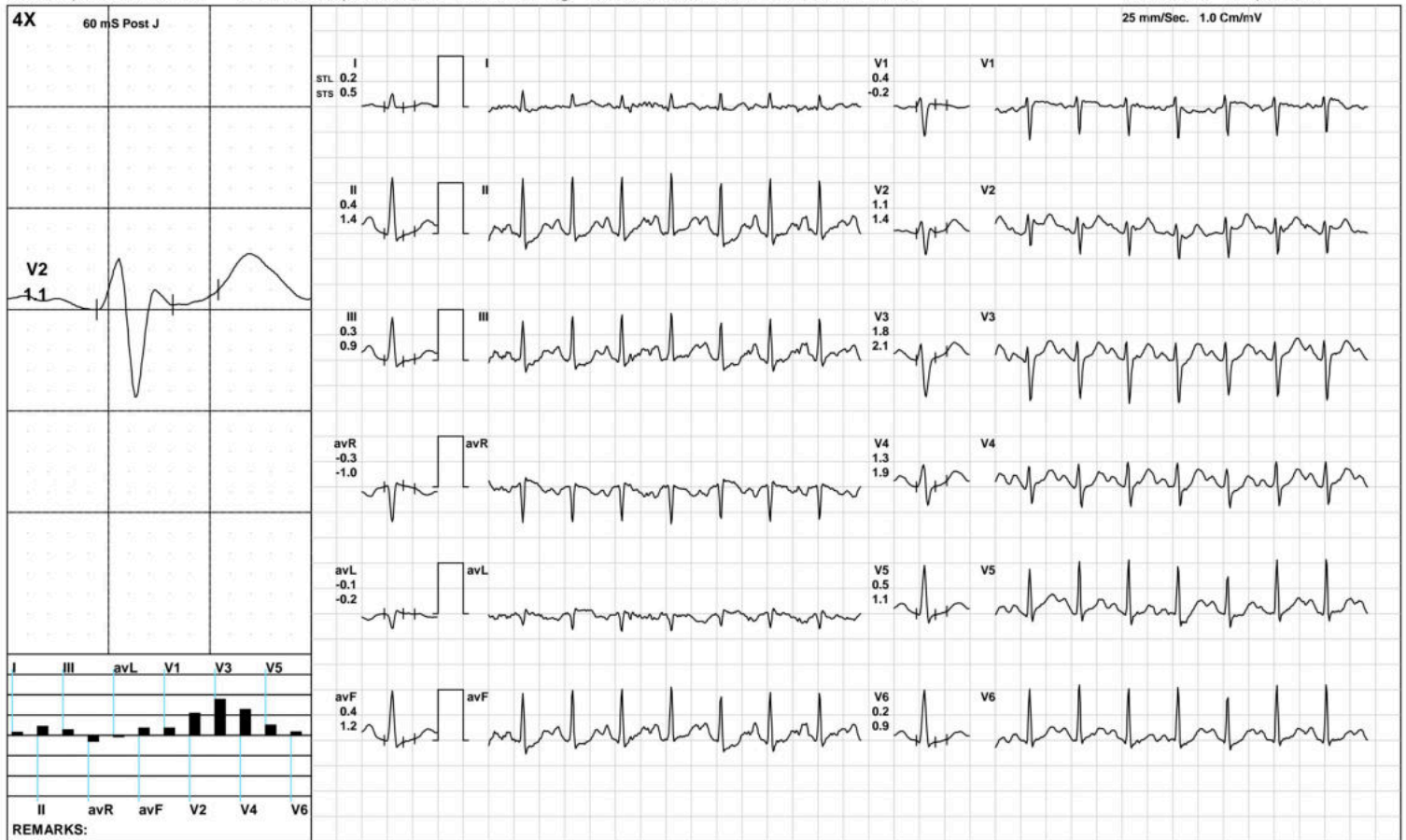
Recovery(2:03)



1913 / MRS.PRITY KARAN / 33 Yrs / F / 153 Cms / 49 Kg / HR : 149

Date: 08-Apr-2023 11:37:47 AM METS: 1.0/ 149 bpm 79% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:19 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogyam Diagnostics

ST Measurements



1913 / MRS.PRITY KARAN / 33 Yrs / F / 153 Cms / 49 Kg / HR : 103

Date: 08-Apr-2023 11:37:47 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	0.4	0.2	-0.2	-0.3	0.3	0.0	-0.1	0.9	0.6	0.6	0.3	0.2	0.4	0.4	0.1	-0.4	0.1	0.3	-0.3	0.6	0.4	0.5	0.4	0.4	
60 @mS Standing	0.3	0.2	-0.1	-0.3	0.3	0.1	0.0	0.8	0.7	0.6	0.4	0.3	0.3	0.4	0.1	-0.4	0.1	0.3	-0.3	0.6	0.5	0.6	0.4	0.4	
HV	0.4	0.3	-0.1	-0.3	0.2	0.1	-0.1	0.9	0.6	0.7	0.4	0.3	0.3	0.5	0.1	-0.4	0.0	0.3	-0.2	0.7	0.6	0.7	0.4	0.4	
Warm Up	0.4	0.3	-0.1	-0.4	0.2	0.1	-0.1	0.9	0.7	0.6	0.3	0.3	0.3	0.5	0.2	-0.4	0.1	0.3	-0.3	0.6	0.5	0.6	0.5	0.4	
ExStart	-0.1	-0.4	-0.3	0.2	0.5	-0.4	-0.3	1.1	0.0	0.2	0.3	0.4	-0.2	-0.7	-0.6	0.5	0.7	-0.7	0.8	1.1	0.2	0.3	0.5	0.6	
Stage 1	-0.1	-0.9	-0.8	0.5	0.3	-0.9	0.3	0.2	0.2	-0.2	-0.5	-0.6	0.0	1.0	1.0	-0.5	-0.5	1.0	-0.3	0.0	0.6	0.9	0.8	0.6	
Stage 2	0.0	-0.8	-0.9	0.4	0.4	-0.9	0.0	0.4	0.0	-0.2	-0.6	-0.6	0.3	1.5	1.3	-0.8	-0.5	1.4	-0.3	1.0	1.4	1.6	1.6	1.0	
PeakEx	0.3	-0.7	-1.0	0.2	0.8	-0.8	0.1	1.4	1.0	0.3	-0.3	-0.7	0.8	1.3	0.4	-1.1	0.6	0.8	-0.7	2.1	1.5	1.6	0.9	0.5	
Recovery	0.1	-0.1	-0.2	0.0	0.1	-0.1	0.4	0.7	1.2	0.5	0.0	-0.2	0.2	1.8	1.6	-1.1	-0.7	1.7	-0.5	0.5	2.0	2.2	1.9	1.5	
Recovery	0.4	-0.1	-0.4	-0.1	0.4	-0.2	0.3	1.0	1.7	1.1	0.3	-0.1	0.8	1.3	0.5	-1.1	0.2	0.9	-0.2	1.6	2.4	2.2	1.6	0.9	
Recovery	0.4	-0.1	-0.4	-0.1	0.4	-0.2	0.3	1.0	1.7	1.1	0.3	-0.1	0.8	1.3	0.5	-1.1	0.2	0.9	-0.2	1.6	2.4	2.2	1.6	0.9	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μVs)												
Supine	3.1	1.5	-1.6	-2.3	2.3	-0.1	-0.7	7.5	4.7	4.1	2.3	2.0
Standing	2.2	1.3	-0.9	-1.7	2.0	0.1	0.1	6.3	4.6	4.0	2.4	2.0
HV	3.5	1.8	-1.8	-2.6	2.9	0.0	-0.9	6.7	3.7	4.0	2.6	1.9
Warm Up	3.6	2.4	-1.2	-3.1	2.4	0.6	-0.7	7.7	4.8	3.8	2.3	2.3
ExStart	1.6	1.2	-0.6	-1.3	2.7	0.3	-3.4	6.3	1.4	1.9	2.4	1.7
Stage 1	-0.7	-6.8	-6.2	3.8	2.7	-6.5	2.1	0.2	0.1	-2.6	-4.7	-4.4
Stage 2	-0.6	-7.7	-7.6	3.8	3.1	-7.6	0.9	-0.8	-3.0	-4.2	-7.0	-4.8
PeakEx	0.2	-6.2	-6.3	3.0	3.7	-6.2	2.2	3.4	2.0	-1.9	-3.2	-5.2
Recovery	-0.3	-4.2	-3.8	2.2	1.7	-4.0	3.0	1.3	3.2	-1.2	-3.2	-4.0
Recovery	0.6	-2.7	-3.3	1.0	2.0	-2.9	2.0	2.5	5.1	2.0	-1.2	-2.3
Recovery	0.6	-2.7	-3.3	1.0	2.0	-2.9	2.0	2.5	5.1	2.0	-1.2	-2.3



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	101	204	54	60	332	230	1037	-721	202	-102	III	-27	0.00	0	0
01:00	116	196	58	58	302	229	966	-677	217	1	V1	-53	0.00	0	0
01:30	125	140	70	61	345	213	938	-695	160	-90	III	-57	0.00	0	0
02:00	142	134	50	64	417	252	1026	-703	-172	-126	III	-57	0.00	0	0
02:30	149	126	50	65	128	233	946	-721	-152	-195	II	-124	0.00	0	0
03:00	153	120	52	64	415	267	923	-741	-156	-170	II	-84	0.00	0	0
03:30	157	116	66	64	183	267	890	-720	-208	-249	II	-137	0.00	0	0
04:00	160	110	50	65	136	259	915	-729	-174	-215	II	-119	0.00	0	0
04:30	165	108	66	65	216	265	924	-763	-189	-237	avF	-139	0.00	0	0
05:00	170	96	66	67	204	279	875	-784	-213	-155	V6	-138	0.00	0	0
05:30	175	98	66	68	190	307	853	-744	-189	-166	V6	-117	0.00	0	0
06:00	179	92	50	63	165	277	834	-744	-228	-262	III	-157	0.00	0	0
06:30	181	90	64	68	417	297	840	-756	266	-197	III	-141	0.00	0	0
07:00	181	112	64	66	174	263	845	-787	-217	-242	II	-150	0.00	0	0
07:30	186	92	62	67	347	272	906	-801	-258	-282	II	-224	0.00	0	0
08:00	173	98	66	69	400	301	884	-758	301	-236	II	-65	0.00	0	0
08:30	164	106	68	70	412	303	994	-751	327	-196	V6	-61	0.00	0	0
09:00	155	112	50	72	423	328	1063	-763	365	-165	V6	-28	0.00	0	0



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Date	08/04/2023	Srl No.	15	Patient Id	2304080015
Name	Mrs. PRITY KARAN	Age	33 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.2	%	

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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info@aarogyamdiagnostics.com

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Date	08/04/2023	Srl No. 15	Patient Id 2304080015
Name	Mrs. PRITY KARAN	Age 33 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	12.1	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	6,400	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	59	%	40 - 75
LYMPHOCYTE	35	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	05	%	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	37.06	%	35 - 45
M C V	90.39	fl.	80 - 100
M C H	29.51	Picogram	27.0 - 31.0
M C H C	32.6	gm/dl	33 - 37
PLATELET COUNT	2.16	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"O"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	90.5	mg/dl	70 - 110
SERUM CREATININE	0.75	mg%	0.5 - 1.3
BLOOD UREA	20.9	mg /dl	15.0 - 45.0
SERUM URIC ACID	6.0	mg%	2.5 - 6.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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Date	08/04/2023	Srl No. 15	Patient Id 2304080015
Name	Mrs. PRITY KARAN	Age 33 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.70	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.26	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.44	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.0	gm/dl	6.6 - 8.3
ALBUMIN	3.4	gm/dl	3.4 - 5.2
GLOBULIN	2.6	gm/dl	2.3 - 3.5
A/G RATIO	1.308		
SGOT	25.5	IU/L	5 - 35
SGPT	27.4	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	205.6	U/L	35.0 - 104.0
GAMMA GT	26.3	IU/L	6.0 - 42.0

LFT INTERPRET**LIPID PROFILE**

TRIGLYCERIDES	89.1	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	164.9	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	52.5	mg/dL	35.1 - 88.0
V L D L	17.82	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	94.58	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.141		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.802		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	



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(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	08/04/2023	Srl No. 15	Patient Id 2304080015
Name	Mrs. PRITY KARAN	Age 33 Yrs.	Sex F
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	1-2	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	1-3	/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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Date	08/04/2023	Srl No.	15	Patient Id	2304080015
Name	Mrs. PRITY KARAN	Age	33 Yrs.	Sex	F
Ref. By	Dr.BOB				

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 ****

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



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Date	08/04/2023	Srl No.	15	Patient Id	2304080015
Name	Mrs. PRITY KARAN	Age	33 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
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BIOCHEMISTRY

BLOOD SUGAR PP	105.4	mg/dl	80 - 160
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**** End Of Report ****

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



MC-3319

Kolkata Lab : Block DD-30, Sector-1, "Andromeda", Ground Floor, Salt lake, Kolkata-700064
 Landline No: 033-40818800/ 8888/ 8899 | Email ID: kolkata@unipath.in | Website: www.unipath.in
 CIN : U85195GJ2009PLC057059



30404100259

TEST REPORT

Reg.No : 30404100259	Reg.Date : 09-Apr-2023 11:02	Collection : 09-Apr-2023 11:02
Name : MS. PRITY KARAN		Received : 09-Apr-2023 11:02
Age : 33 Years	Sex : Female	Report : 09-Apr-2023 13:44
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 09-Apr-2023 14:04
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID PROFILE			
Tri-iodothyronine (Total T3) <i>Method:CLIA</i>	1.25	ng/mL	0.60 - 1.81
Thyroxin (Total T4) <i>Method:CLIA</i>	10.40	µg/dL	4.5 - 12.6
Thyroid Stimulating Hormone (TSH.) <i>Method:CLIA</i> Ultra Sensitive	2.638	µIU/mL	0.55 - 4.78

Sample Type: Serum**Note:****TSH Reference Range in Pregnancy :**

- Pregnancy 1st Trimester 0.1 - 2.5 uIU/ml
- Pregnancy 2nd Trimester 0.2 - 3.0 uIU/ml
- Pregnancy 3rd Trimester 0.3 - 3.0 uIU/ml

- TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm. The variation is of the order of 50 %. Hence time of the day has an influence on the measured serum TSH concentrations.
- Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.
- The physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.
- All infants with a low T4 concentration and a TSH concentration greater than 40 uU/L are considered to have congenital hypothyroidism and should have immediate confirmatory serum testing.
- If the TSH concentration is slightly elevated but less than 40 uU/L, a second screening test should be performed on a new sample. Results should be interpreted using age-appropriate normative values

Clinical Use:

- Primary Hypothyroidism · Hyperthyroidism · Hypothalamic -Pituitary hypothyroidism · Inappropriate TSH secretion · Nonthyroidal illness· Autoimmune thyroid disease · Pregnancy-associated thyroid disorders · Thyroid dysfunction in infancy and early childhood

----- End Of Report -----

Dr. Mandeep Bedi

MBBS, DCP, MD (PATHOLOGY)
 HEAD OF HEMATOLOGY & CLINICAL PATHOLOGY
 55315 (WBMC)