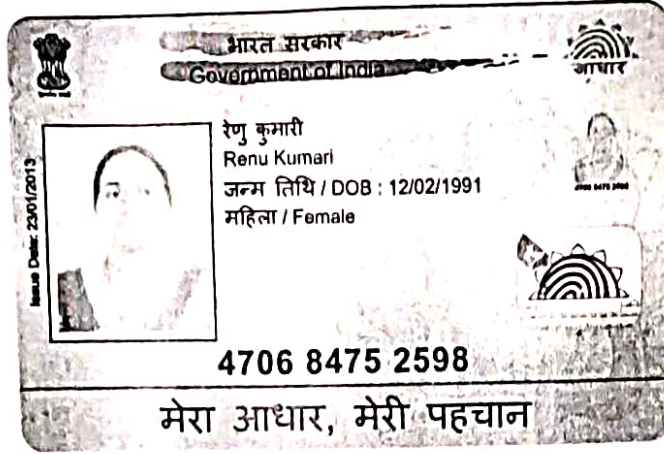


BoB



Renu Kumari

Spouse of Dr Prakash Kumar



Name :- Mrs. Renu Kumari
Refd by :- BOB.

Age/Sex:- 31yrs/F
Date :-06/06/22

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

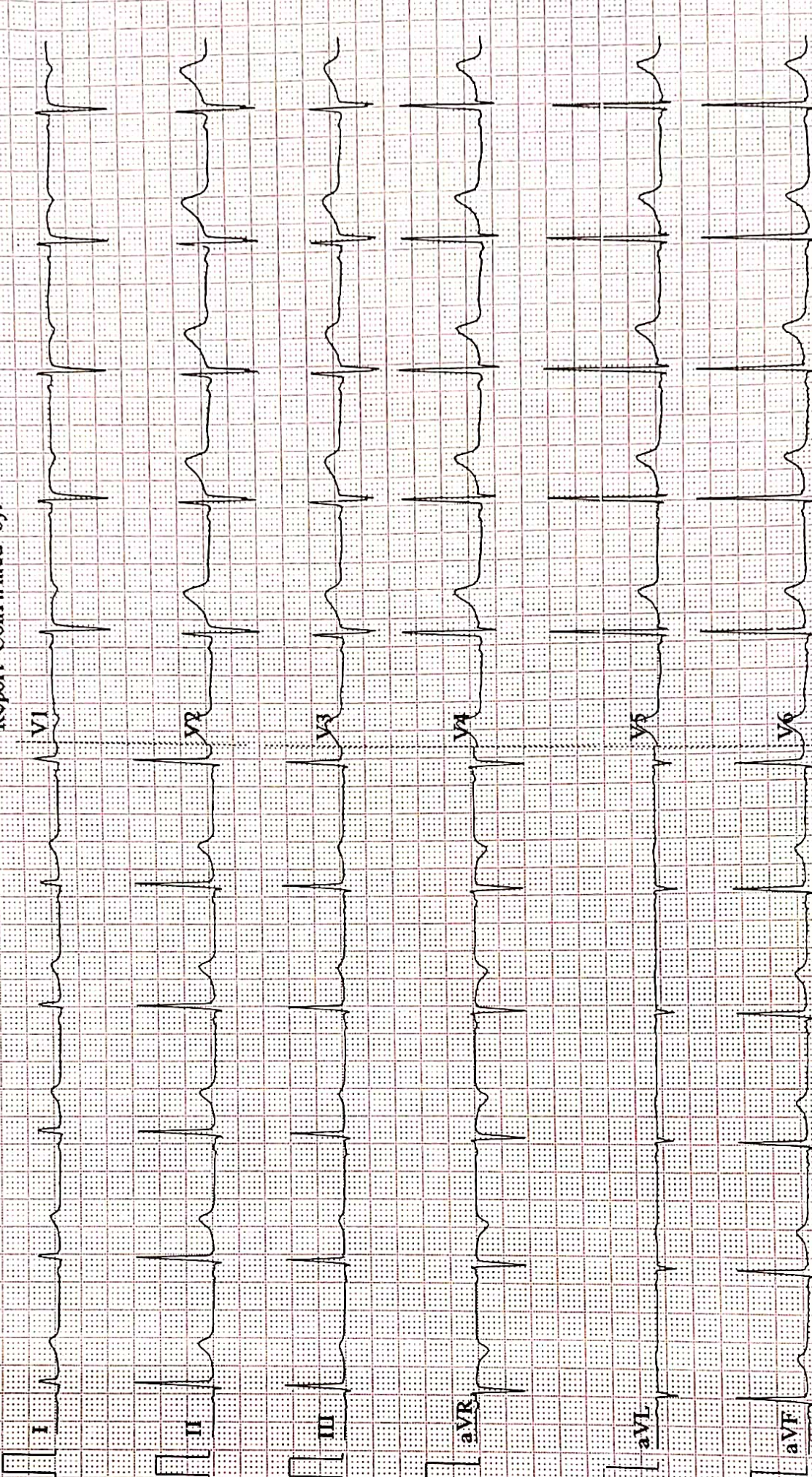
- Liver** :- Normal in size(12.5cm) with raised echotexture. No focal or diffuse lesion is seen.
IHBR are not dilated. PV is normal in course and calibre with echofree lumen.
- G. Bladder** :- It is normal in shape, size & position. It is echofree & shows no evidence of calculus, mass or sludge.
- CBD** :- 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 (8.6cm) 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 10.3cm and Left Kidney measures 9.1cm.
- Ureters** :- Ureters are not dilated.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
Pre void- 110cc post void- Nil
- Uterus** :- Normal in size (7.2cm x 3.8cm) and anteverted in position with normal myometrial echotexture and endometrial.
- Ovaries** :- Right Ovary -2.5cm x 1.6cm. Left Ovary -2.9cm x 2.0cm.
Right Ovary normal, No any cyst/mass seen. A small cyst measures 1.4cm seen in left Ovary
Mild pelvic (POD) collection is seen.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.
Mild tenderness in Periumbilical region.

IMPRESSION:- *A small cyst in left Ovary.
Mild collection in P.O.D.
Mild tender Periumbilical region.*

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

ID: 25
 Renu kumari
 Female Years
 06-06-2022 11:26:05 AM
 HR : 65 bpm
 P : 79 ms
 PR : 113 ms
 QRS : 85 ms
 QT/QTc : 414/433 ms
 P/QRS/T : -34/73/52
 RV5/SV1 : 2.08/1.063 mV

Diagnosis Information:
 Sinus Rhythm
 Short PR Interval
 Ref-Phys. :
 Report Confirmed by: 



AAROGYAM DIAGNOSTICS**PATNA****1325 / MRS. RENU KUMARI / 31 Yrs / F / 160 Cms / 52 Kg Date: 06-Jun-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	00:07	0:01	00.0	00.0	01.0	76	40 %	---/---	000	00	
Standing	00:22	0:01	00.0	00.0	01.0	77	41 %	---/---	000	00	
HV	00:38	0:01	00.0	00.0	01.0	073	39 %	---/---	000	00	
Warm Up	00:58	0:01	01.0	00.0	01.0	071	38 %	---/---	000	00	
ExStart	01:38	0:06	01.7	10.0	01.1	102	54 %	---/---	000	00	
BRUCE/ Stage 1	04:38	3:00	01.7	10.0	04.7	130	69 %	115/75	149	00	
BRUCE/ Stage 2	07:38	3:00	02.5	12.0	07.1	150	79 %	120/80	180	00	
PeakEx	08:39	1:01	03.4	14.0	08.2	169	89 %	120/80	202	00	
Recovery	09:38	1:00	01.1	00.0	01.2	146	77 %	120/80	175	00	
Recovery	10:38	2:00	01.1	00.0	01.0	120	63 %	115/75	138	00	
Recovery	12:38	4:00	01.1	00.0	01.0	103	54 %	110/70	113	00	
Recovery	12:45	4:06	01.1	00.0	01.0	109	58 %	110/70	119	00	

Findings :

Exercise Time : 07:02
Max HR Attained : 169 bpm 89% of Target 189
Max BP Attained : (Sys) 120/80
Max WorkLoad Attained : 8.2 Fair response to induced stress
Max ST Dep Lead & Value : V5 & -1.7 mm in PeakEx mm
Test End Reasons : Test Complete, Test Complete

Report :**Doctor : Doctor Name**

AAROGYAM DIAGNOSTICS

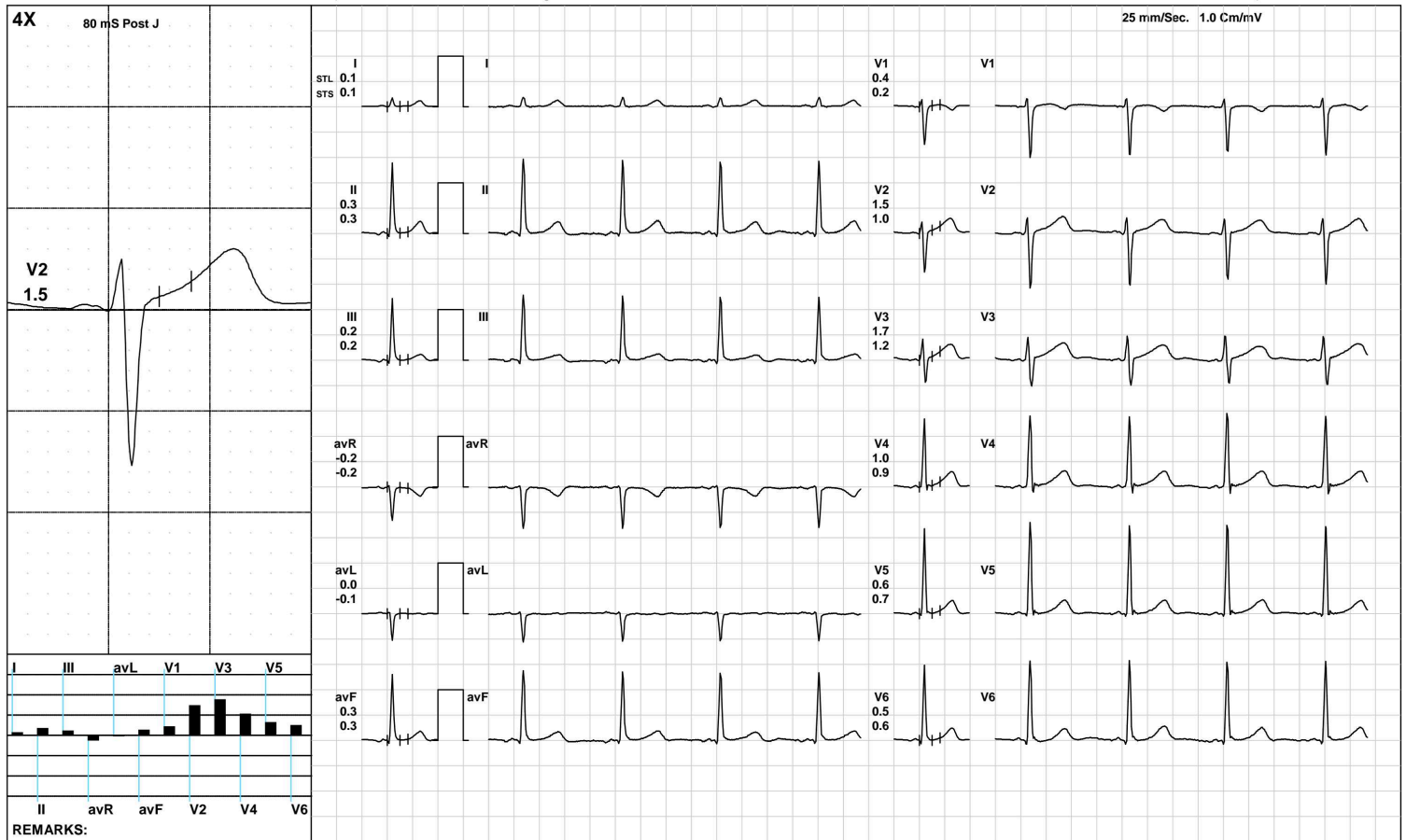
1325 / MRS. RENU KUMARI / 31 Yrs / F / 160 Cms / 52 Kg / HR : 76

Supine



Date: 06-Jun-2022 12:38:04 PM METS: 1.0/ 76 bpm 40% of THR BP: ---/--- mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:07 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

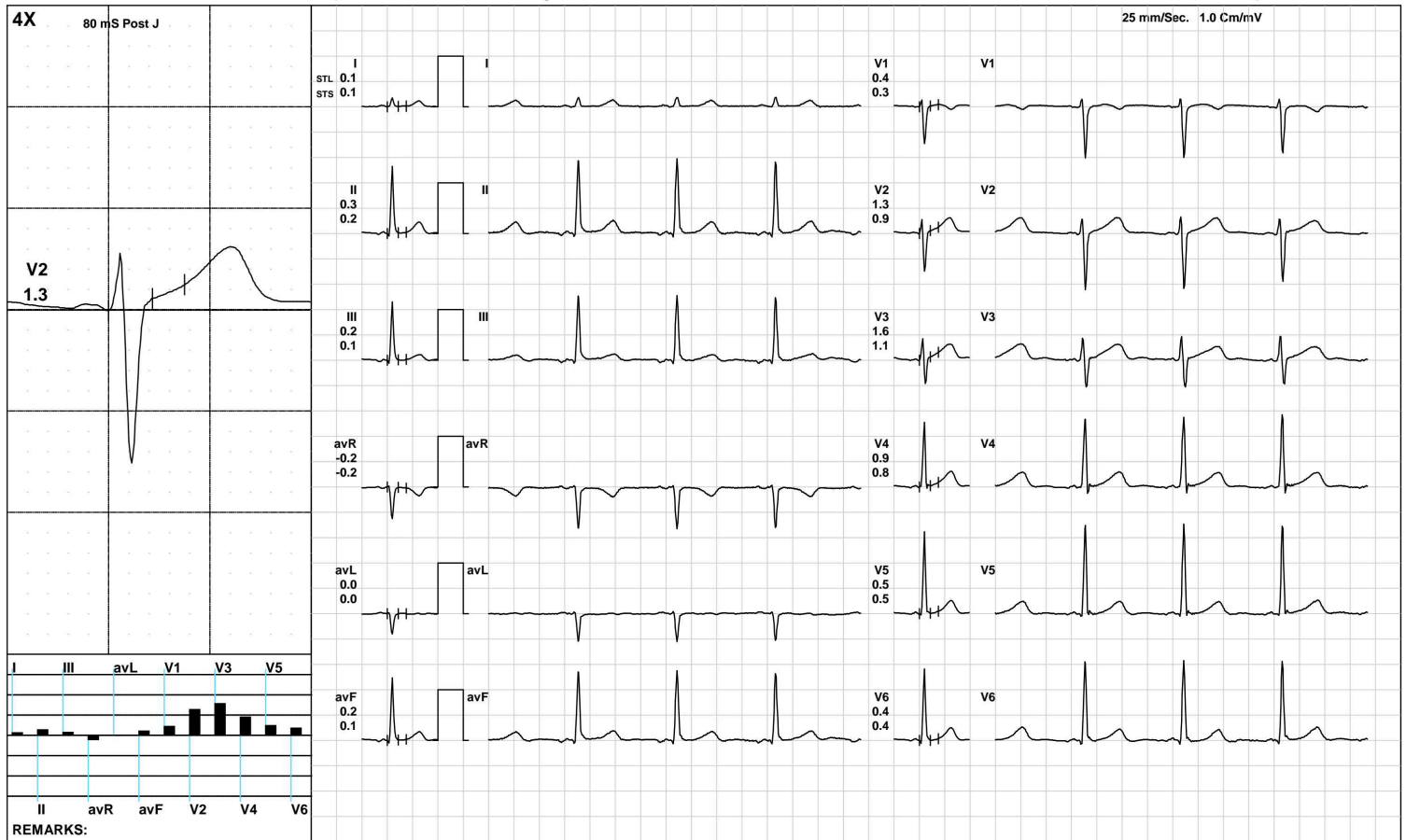
1325 / MRS. RENU KUMARI / 31 Yrs / F / 160 Cms / 52 Kg / HR : 77

Standing



Date: 06-Jun-2022 12:38:04 PM METS: 1.0/ 77 bpm 40% of THR BP: ---/--- mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:22 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

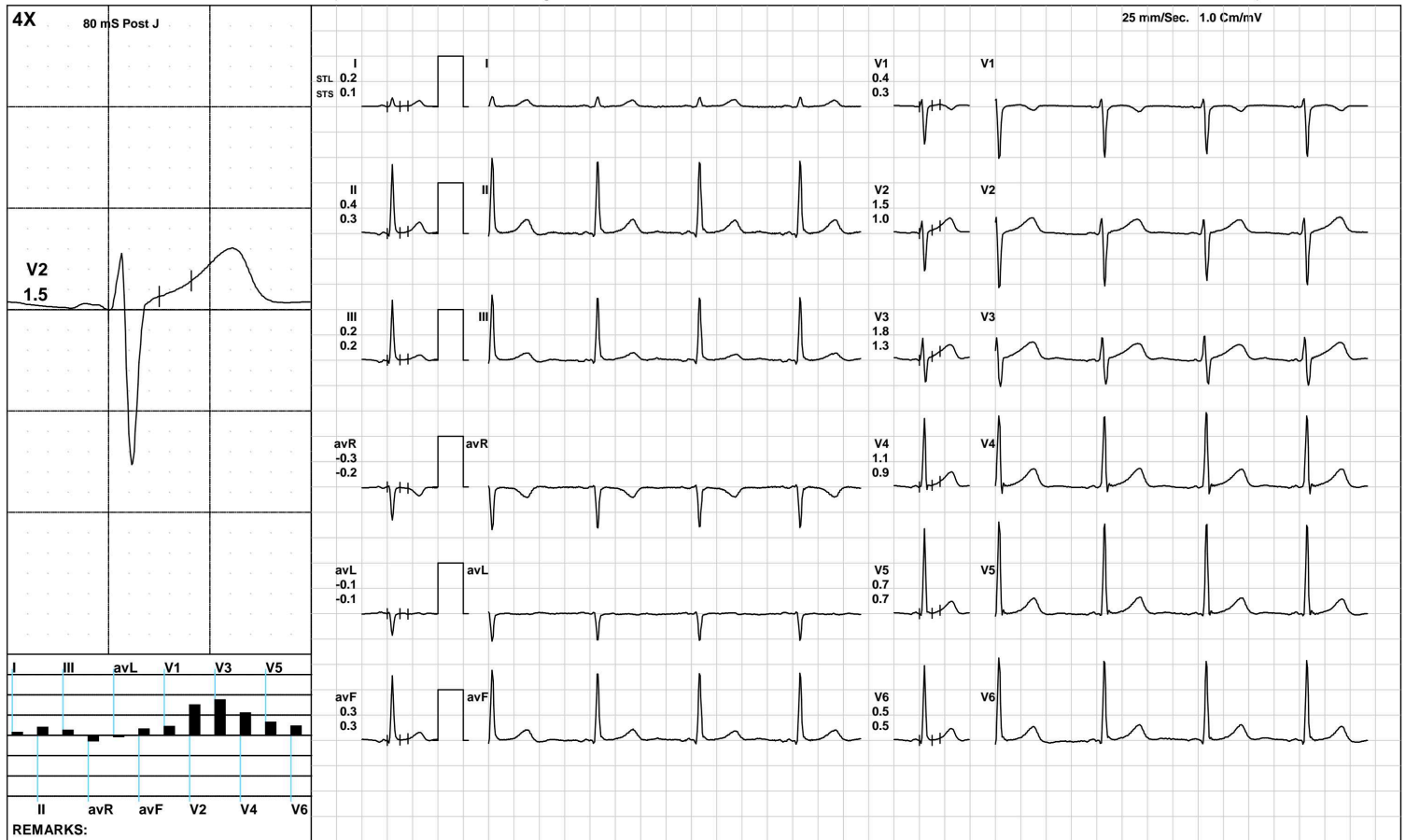
1325 / MRS. RENU KUMARI / 31 Yrs / F / 160 Cms / 52 Kg / HR : 73

HV



Date: 06-Jun-2022 12:38:04 PM METS: 1.0/ 73 bpm 38% of THR BP: ---/--- 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

AAROGYAM DIAGNOSTICS

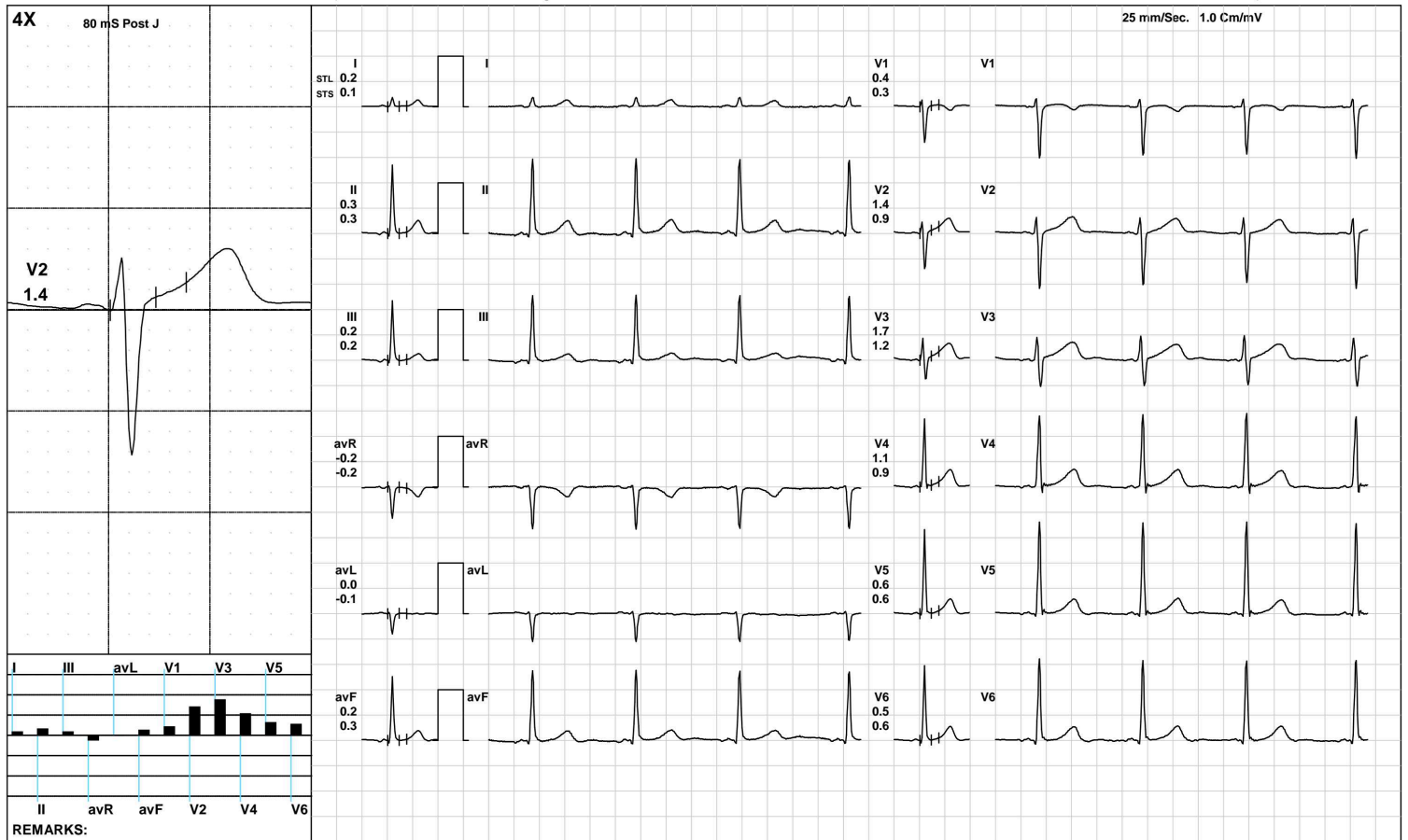
Warm Up



1325 / MRS. RENU KUMARI / 31 Yrs / F / 160 Cms / 52 Kg / HR : 71

Date: 06-Jun-2022 12:38:04 PM METS: 1.0/ 71 bpm 37% of THR BP: ---/--- mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:58 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

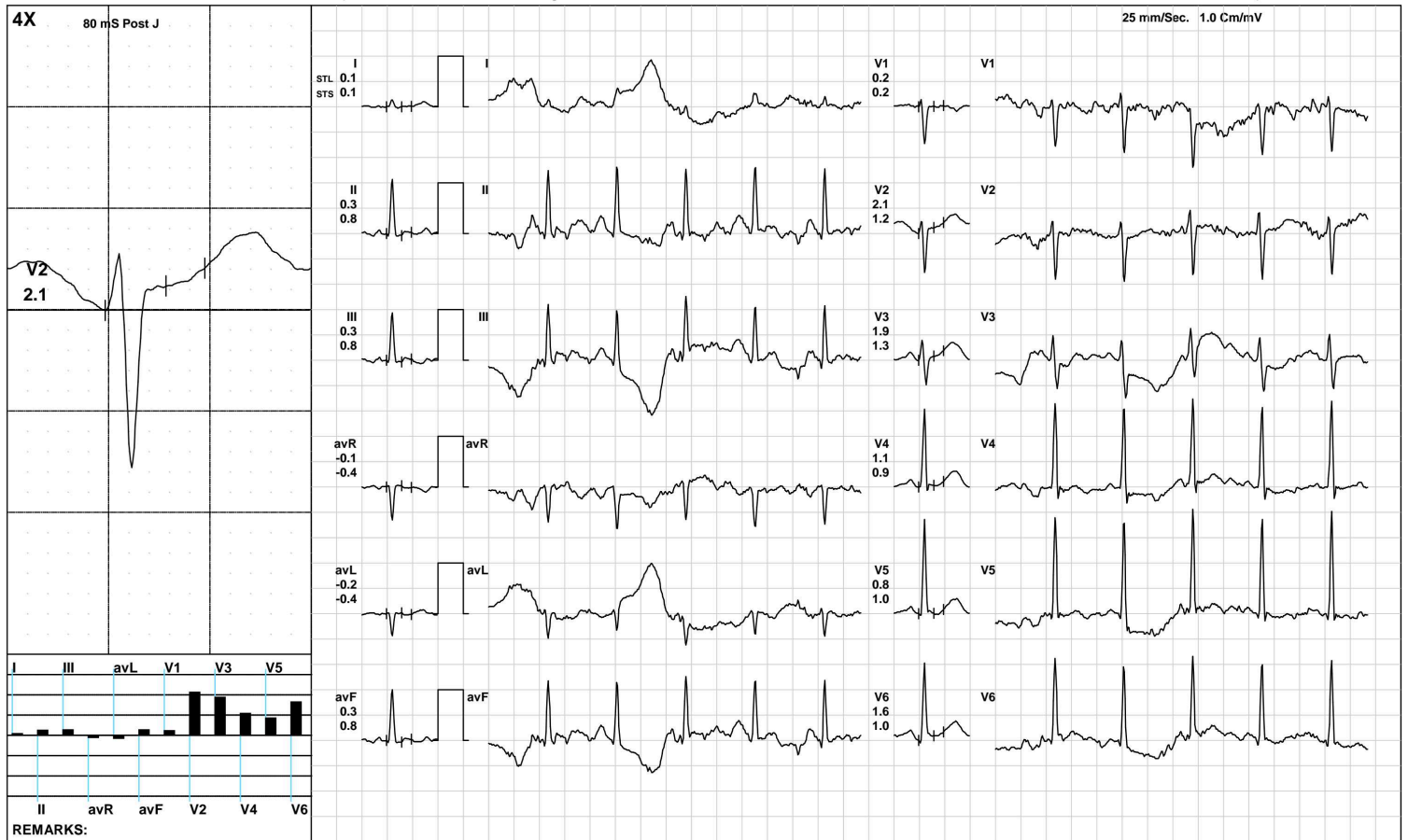
ExStart



1325 / MRS. RENU KUMARI / 31 Yrs / F / 160 Cms / 52 Kg / HR : 102

Date: 06-Jun-2022 12:38:04 PM METS: 1.1/ 102 bpm 53% of THR BP: ---/-- 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

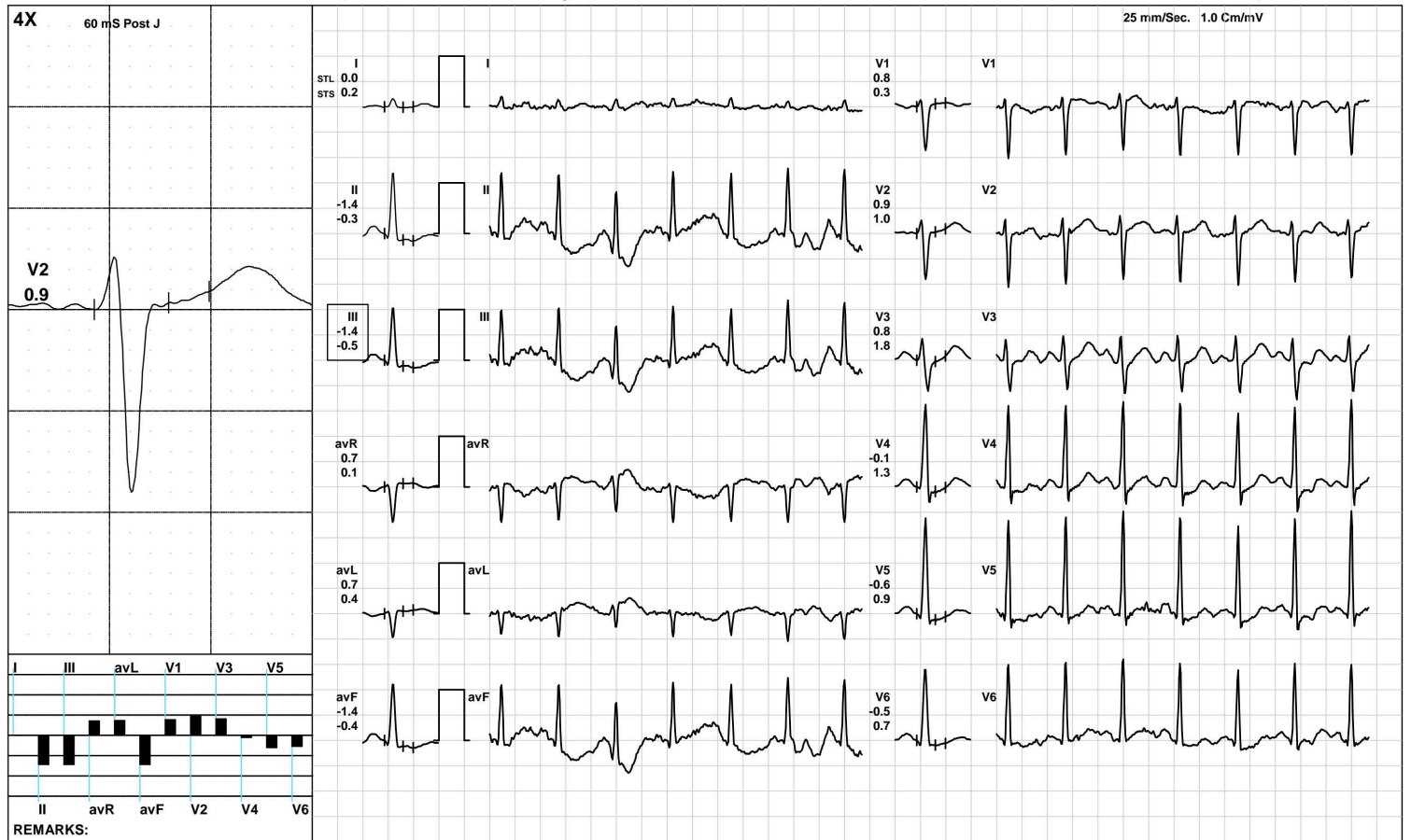
BRUCE:/Stage 1(3:00)



1325 / MRS. RENU KUMARI / 31 Yrs / F / 160 Cms / 52 Kg / HR : 130

Date: 06-Jun-2022 12:38:04 PM METS: 4.7/ 130 bpm 68% 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

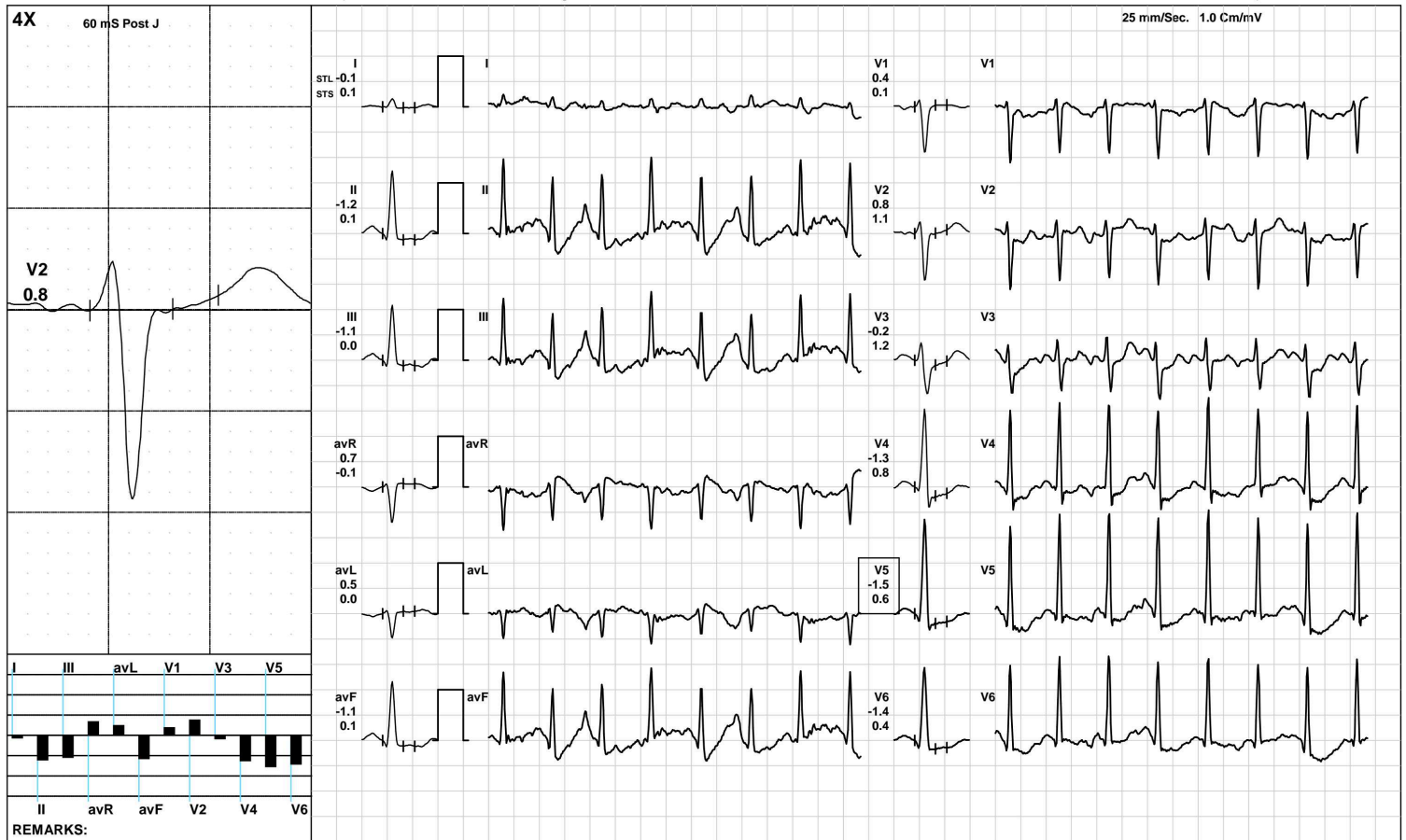
BRUCE/Stage 2(3:00)



1325 / MRS. RENU KUMARI / 31 Yrs / F / 160 Cms / 52 Kg / HR : 150

Date: 06-Jun-2022 12:38:04 PM METS: 7.1/ 150 bpm 79% 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

AAROGYAM DIAGNOSTICS

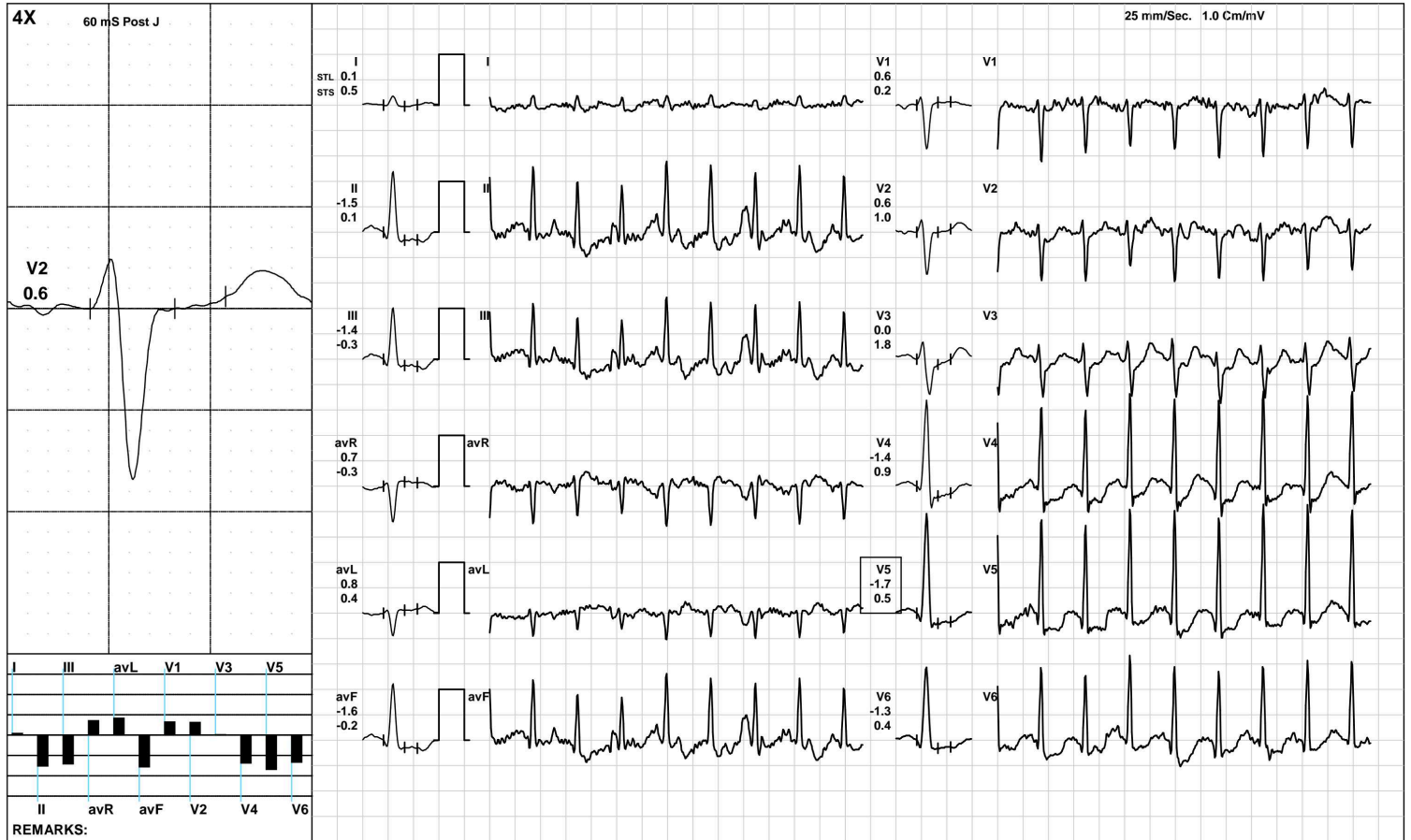
1325 / MRS. RENU KUMARI / 31 Yrs / F / 160 Cms / 52 Kg / HR : 169

PeakEx



Date: 06-Jun-2022 12:38:04 PM METS: 8.2/ 169 bpm 89% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:01 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

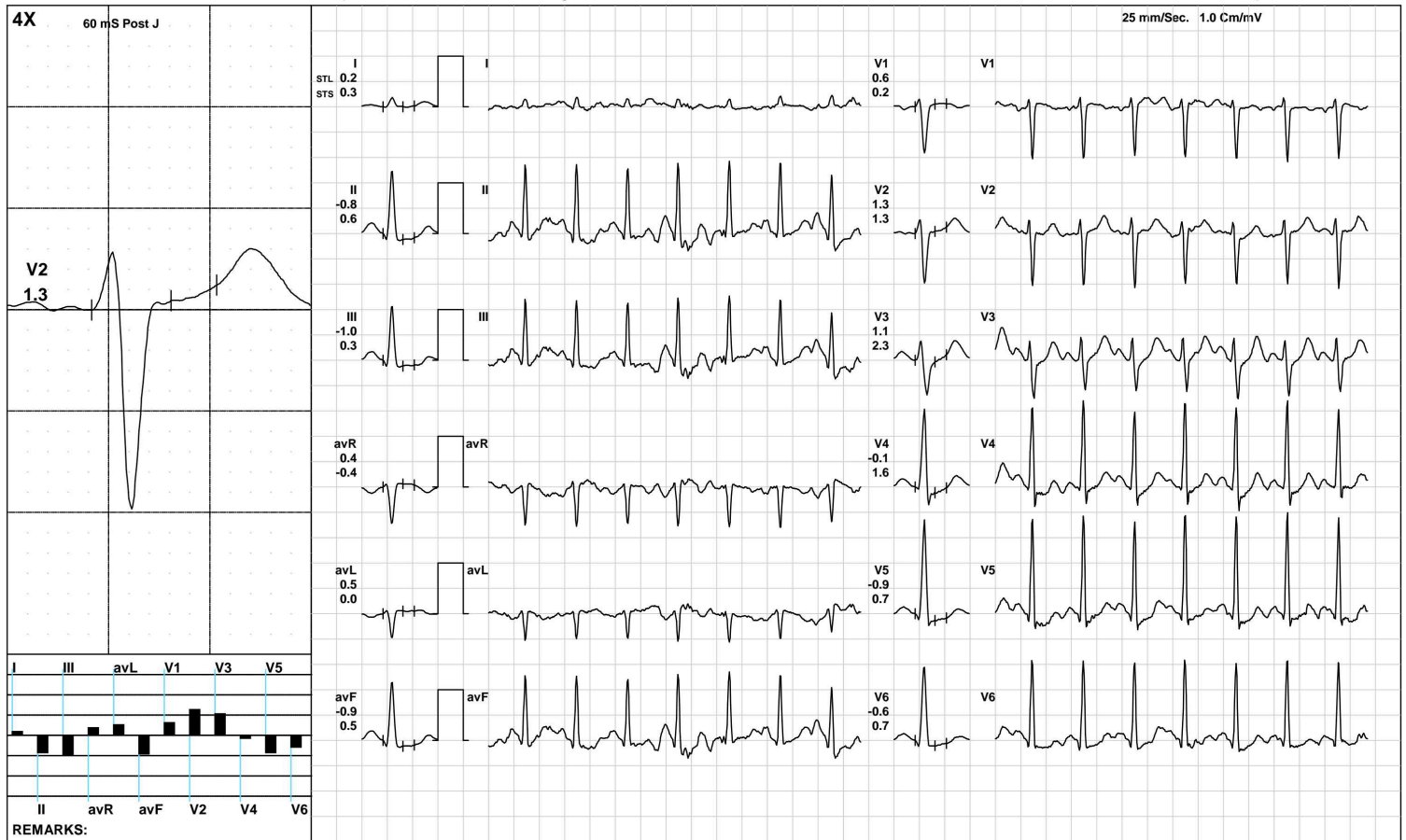
1325 / MRS. RENU KUMARI / 31 Yrs / F / 160 Cms / 52 Kg / HR : 146

Recovery(1:00)



Date: 06-Jun-2022 12:38:04 PM METS: 1.2/ 146 bpm 77% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:02 1.1 mph, 0.0%



AAROGYAM DIAGNOSTICS

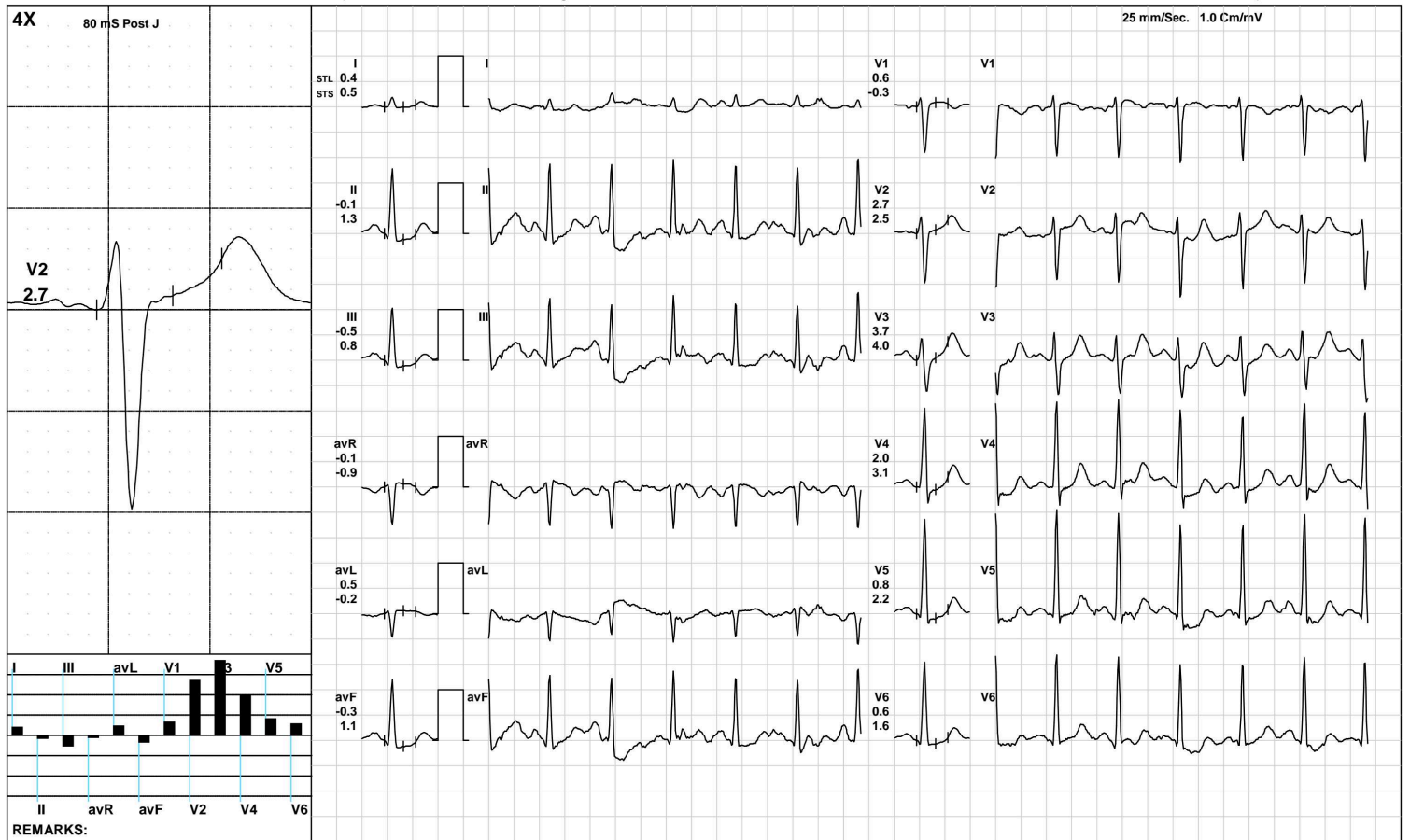
1325 / MRS. RENU KUMARI / 31 Yrs / F / 160 Cms / 52 Kg / HR : 120

Recovery(2:00)



Date: 06-Jun-2022 12:38:04 PM METS: 1.0/ 120 bpm 63% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

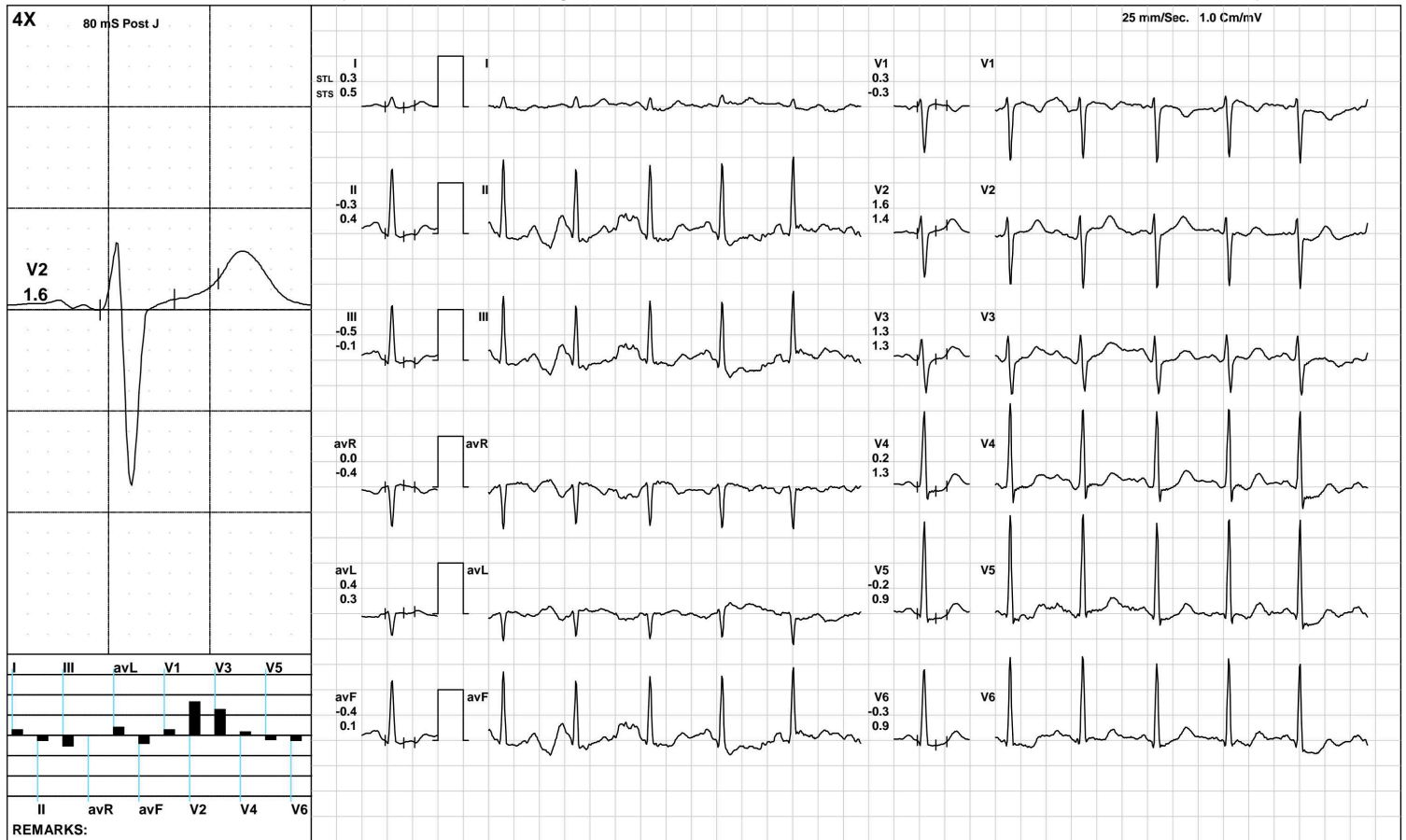
1325 / MRS. RENU KUMARI / 31 Yrs / F / 160 Cms / 52 Kg / HR : 103

Recovery(4:00)



Date: 06-Jun-2022 12:38:04 PM METS: 1.0/ 103 bpm 54% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

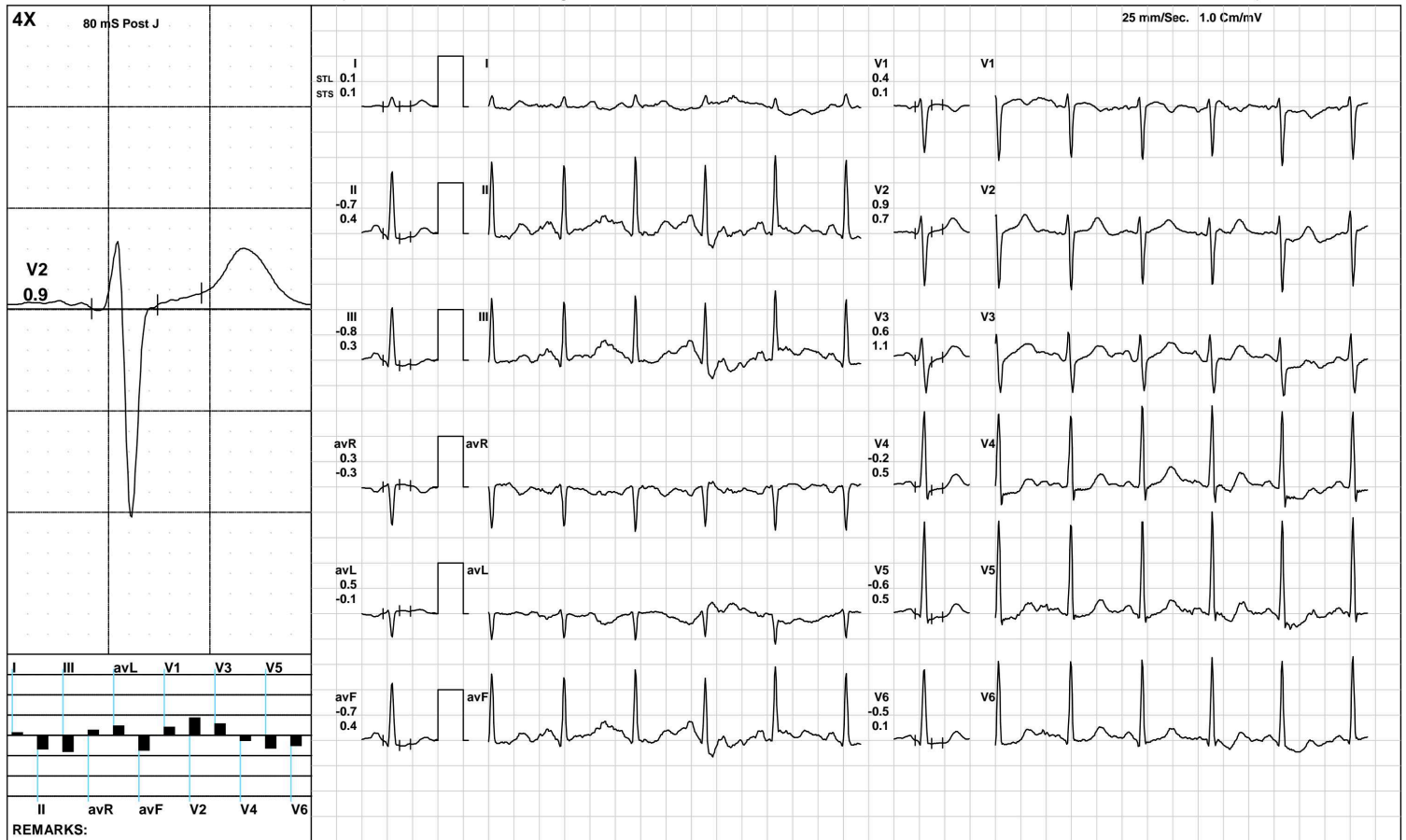
1325 / MRS. RENU KUMARI / 31 Yrs / F / 160 Cms / 52 Kg / HR : 109

Recovery(4:06)



Date: 06-Jun-2022 12:38:04 PM METS: 1.0/ 109 bpm 57% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

ST Measurements



1325 / MRS. RENU KUMARI / 31 Yrs / F / 160 Cms / 52 Kg / HR : 78

Date: 06-Jun-2022 12:38:04 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	0.1	0.3	0.2	-0.2	0.0	0.3	0.4	1.5	1.7	1.0	0.6	0.5	0.1	0.3	0.2	-0.2	-0.1	0.3	0.2	1.0	1.2	0.9	0.7	0.6	
80 @mS Standing	0.1	0.3	0.2	-0.2	0.0	0.2	0.4	1.3	1.6	0.9	0.5	0.4	0.1	0.2	0.1	-0.2	0.0	0.1	0.3	0.9	1.1	0.8	0.5	0.4	
HV	0.2	0.4	0.2	-0.3	-0.1	0.3	0.4	1.5	1.8	1.1	0.7	0.5	0.1	0.3	0.2	-0.2	-0.1	0.3	0.3	1.0	1.3	0.9	0.7	0.5	
Warm Up	0.2	0.3	0.2	-0.2	0.0	0.2	0.4	1.4	1.7	1.1	0.6	0.5	0.1	0.3	0.2	-0.2	-0.1	0.3	0.3	0.9	1.2	0.9	0.6	0.6	
ExStart	0.1	0.3	0.3	-0.1	-0.2	0.3	0.2	2.1	1.9	1.1	0.8	1.6	0.1	0.8	0.8	-0.4	-0.4	0.8	0.2	1.2	1.3	0.9	1.0	1.0	
Stage 1	0.0	-1.4	-1.4	0.7	0.7	-1.4	0.8	0.9	0.8	-0.1	-0.6	-0.5	0.2	-0.3	-0.5	0.1	0.4	-0.4	0.3	1.0	1.8	1.3	0.9	0.7	
Stage 2	-0.1	-1.2	-1.1	0.7	0.5	-1.1	0.4	0.8	-0.2	-1.3	-1.5	-1.4	0.1	0.1	0.0	-0.1	0.0	0.1	0.1	1.1	1.2	0.8	0.6	0.4	
PeakEx	0.1	-1.5	-1.4	0.7	0.8	-1.6	0.6	0.6	0.0	-1.4	-1.7	-1.3	0.5	0.1	-0.3	-0.3	0.4	-0.2	0.2	1.0	1.8	0.9	0.5	0.4	
Recovery	0.2	-0.8	-1.0	0.4	0.5	-0.9	0.6	1.3	1.1	-0.1	-0.9	-0.6	0.3	0.6	0.3	-0.4	0.0	0.5	0.2	1.3	2.3	1.6	0.7	0.7	
Recovery	0.4	-0.1	-0.5	-0.1	0.5	-0.3	0.6	2.7	3.7	2.0	0.8	0.6	0.5	1.3	0.8	-0.9	-0.2	1.1	-0.3	2.5	4.0	3.1	2.2	1.6	
Recovery	0.3	-0.3	-0.5	0.0	0.4	-0.4	0.3	1.6	1.3	0.2	-0.2	-0.3	0.5	0.4	-0.1	-0.4	0.3	0.1	-0.3	1.4	1.3	1.3	0.9	0.9	
Recovery	0.1	-0.7	-0.8	0.3	0.5	-0.7	0.4	0.9	0.6	-0.2	-0.6	-0.5	0.1	0.4	0.3	-0.3	-0.1	0.4	0.1	0.7	1.1	0.5	0.5	0.1	

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μ Vs)	Supine	2.3	4.5	2.2	-3.4	0.2	3.3	2.2	13.0	14.6	9.8	6.3	5.4
	Standing	1.8	3.7	1.9	-2.7	0.0	2.8	2.5	11.9	13.5	8.7	5.3	4.5
	HV	2.5	4.9	2.4	-3.7	0.1	3.6	2.2	13.3	14.6	10.2	6.6	5.4
	Warm Up	2.8	5.2	2.4	-3.8	0.2	3.8	1.7	13.2	15.5	10.9	7.3	6.4
	ExStart	1.3	1.0	0.4	-0.8	0.0	0.7	0.6	16.6	14.3	8.6	6.0	13.1
	Stage 1	-0.4	-7.9	-7.5	4.2	3.6	-7.7	4.3	4.0	1.9	-3.2	-5.4	-4.3
	Stage 2	-0.9	-6.5	-5.6	3.7	2.4	-6.1	2.2	2.1	-3.6	-9.5	-10.5	-8.9
	PeakEx	-0.8	-9.2	-7.7	4.9	3.8	-8.8	3.4	1.1	-3.7	-10.8	-11.0	-8.6
	Recovery	0.2	-6.4	-6.2	3.4	2.9	-6.3	3.8	4.6	2.2	-4.2	-6.5	-4.7
	Recovery	1.7	-4.1	-5.8	1.3	3.8	-5.0	5.6	15.1	19.1	8.5	1.9	1.4
	Recovery	1.7	-0.9	-2.5	-0.4	2.1	-1.7	1.8	11.2	8.5	0.2	-1.9	-2.7
	Recovery	1.3	-6.3	-7.5	2.5	4.4	-6.9	3.0	6.4	3.5	-2.3	-5.5	-4.0



PATNA

1325 / MRS. RENU KUMARI / 31 Yrs / Female / 160 Cm / 52 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	75	62	72	82	460	48	1755	-1004	335	65 III	-1 0.00	0	0
01 : 00	100	170	52	82	502	48	1755	-1004	335	65 V2	-1 0.00	0	0
01 : 30	103	168	72	76	220	250	1961	-997	460	-49 avF	-127 0.00	0	0
02 : 00	120	156	72	81	450	172	1910	-934	-224	-124 III	-108 0.00	0	0
02 : 30	132	140	64	82	343	181	1954	-955	197	-118 V6	-90 0.00	0	0
03 : 00	130	128	64	81	473	197	1965	-937	290	-89 III	-79 0.00	0	0
03 : 30	135	84	64	82	329	182	1904	-932	249	-152 V5	-102 0.00	0	0
04 : 00	133	128	64	82	341	187	1941	-949	253	-150 V5	-122 0.00	0	0
04 : 30	138	62	64	82	468	197	1916	-956	-306	-90 avF	-224 0.00	0	0
05 : 00	143	126	72	82	431	210	1979	-945	-329	-209 II	-302 0.00	0	0
05 : 30	146	112	72	83	457	152	1885	-984	-286	-239 V6	-230 0.00	0	0
06 : 00	149	108	70	82	227	187	1855	-953	-211	-190 V5	-191 0.00	0	0
06 : 30	152	108	60	81	439	205	1897	-929	-243	-195 avF	-205 0.00	0	0
07 : 00	151	108	70	81	351	179	1925	-963	-311	-7 V5	-142 0.00	0	0
07 : 30	151	120	70	80	184	245	1920	-973	229	-196 III	-178 0.00	0	0
08 : 00	161	104	62	79	168	168	1980	-953	-243	-170 II	-192 0.00	0	0
08 : 30	165	96	70	81	413	128	1977	-919	-252	-240 V5	-216 0.00	0	0
09 : 00	151	110	48	80	134	214	1836	-1004	387	-50 V5	-161 0.00	0	0
09 : 30	136	114	70	82	344	205	1909	-1013	427	-171 II	-113 0.00	0	0
10 : 00	120	136	72	90	459	265	1846	-1062	514	-109 V5	-76 0.00	0	0
10 : 30	115	146	72	82	478	224	1877	-1060	513	-182 III	-90 0.00	0	0
11 : 00	115	162	72	82	478	216	1897	-1062	426	-117 III	-122 0.00	0	0
11 : 30	112	160	50	81	149	227	1841	-1093	-317	31 V5	-103 0.00	0	0
12 : 00	107	112	50	81	488	228	1887	-1073	302	38 V5	-91 0.00	0	0
12 : 30	109	176	72	80	502	223	1847	-1067	290	10 V5	-93 0.00	0	0



ISO 9001 : 2015
AAROGYAM DIAGNOSTICS
 (A UNIT OF CULPAM HEALTH CARE PVT. LTD.)

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 info@aarogyamdiagnostics.com
 www.aarogyamdiagnostics.com

Date	06/06/2022	Srl No.	10	Patient Id	2206060010
Name	Mrs. RENU KUMARI	Age	31 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
-----------	-------	------	--------------

HAEMATOLOGY

HB A1C	5.0	%	
--------	-----	---	--

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
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Date	06/06/2022	Srl No. 10	Patient Id 2206060010
Name	Mrs. RENU KUMARI	Age 31 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	10.7	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	5,600	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	64	%	40 - 75
LYMPHOCYTE	33	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	02	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	13	mm/1st hr.	0 - 20
R B C COUNT	3.79	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	28.6	%	35 - 45
M C V	75.46	fl.	80 - 100
M C H	28.23	Picogram	27.0 - 31.0
M C H C	37.4	gm/dl	33 - 37
PLATELET COUNT	2.63	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		

**** End Of Report ****

Dr.R.B.RAMAN
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CONSULTANT PATHOLOGIST



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Test Name	Value	Unit	Normal Value
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BIOCHEMISTRY

BLOOD SUGAR FASTING	80.9	mg/dl	70 - 110
SERUM CREATININE	0.68	mg%	0.5 - 1.3
BLOOD UREA	23.4	mg /dl	15.0 - 45.0
SERUM URIC ACID	3.7	mg%	2.5 - 6.0

LIVER FUNCTION TEST (LFT)

BILIRUBIN TOTAL	0.56	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.17	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.39	mg/dl	0.00 - 0.70
TOTAL PROTEIN	5.7	gm/dl	6.6 - 8.3
ALBUMIN	3.1	gm/dl	3.4 - 5.2
GLOBULIN	2.6	gm/dl	2.3 - 3.5
A/G RATIO	1.192		
SGOT	29.5	IU/L	5 - 35
SGPT	31.3	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	74.7	U/L	35.0 - 104.0
GAMMA GT	24.3	IU/L	6.0 - 42.0

LFT INTERPRET**LIPID PROFILE**

TRIGLYCERIDES	79.5	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	157.3	mg/dL	29.0 - 199.0



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Test Name	Value	Unit	Normal Value
H D L CHOLESTEROL DIRECT	42.1	mg/dL	35.1 - 88.0
V L D L	15.9	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	99.3	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.736		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.359		0.00 - 3.55
THYROID PROFILE			
T3	0.74	ng/ml	0.60 - 1.81
T4	8.26	ug/dl	4.5 - 10.9
Chemiluminescence			
TSH	1.21	uIU/ml	
Chemiluminescence			
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	
ADULTS	0.39 - 6.16	ulu/ml	

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.



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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	1.025	
PH	6.0	

CHEMICAL EXAMINATION

ALBUMIN	NIL
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Test Name	Value	Unit	Normal Value
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		

**** End Of Report ****

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