



8

18

BaB

 भारत सरकार
Government of India

 मेघला कुमारी
Meghla Vishwadev Ram
जन्म तिथि/DOB 07/11/1985
लिंग/ GENDER महिला/ FEMALE

2368 2363 0082
VID 9120 3760 7235 5321

मेरा आधार, मेरी पहचान

MEGHLATA VISHNUDEV RAM

HR : 70 bpm

Diagnosis Information:

Female 36Years

P : 90 ms

Sinus Rhythm

PR : 141 ms

Normal ECG

QRS : 71 ms

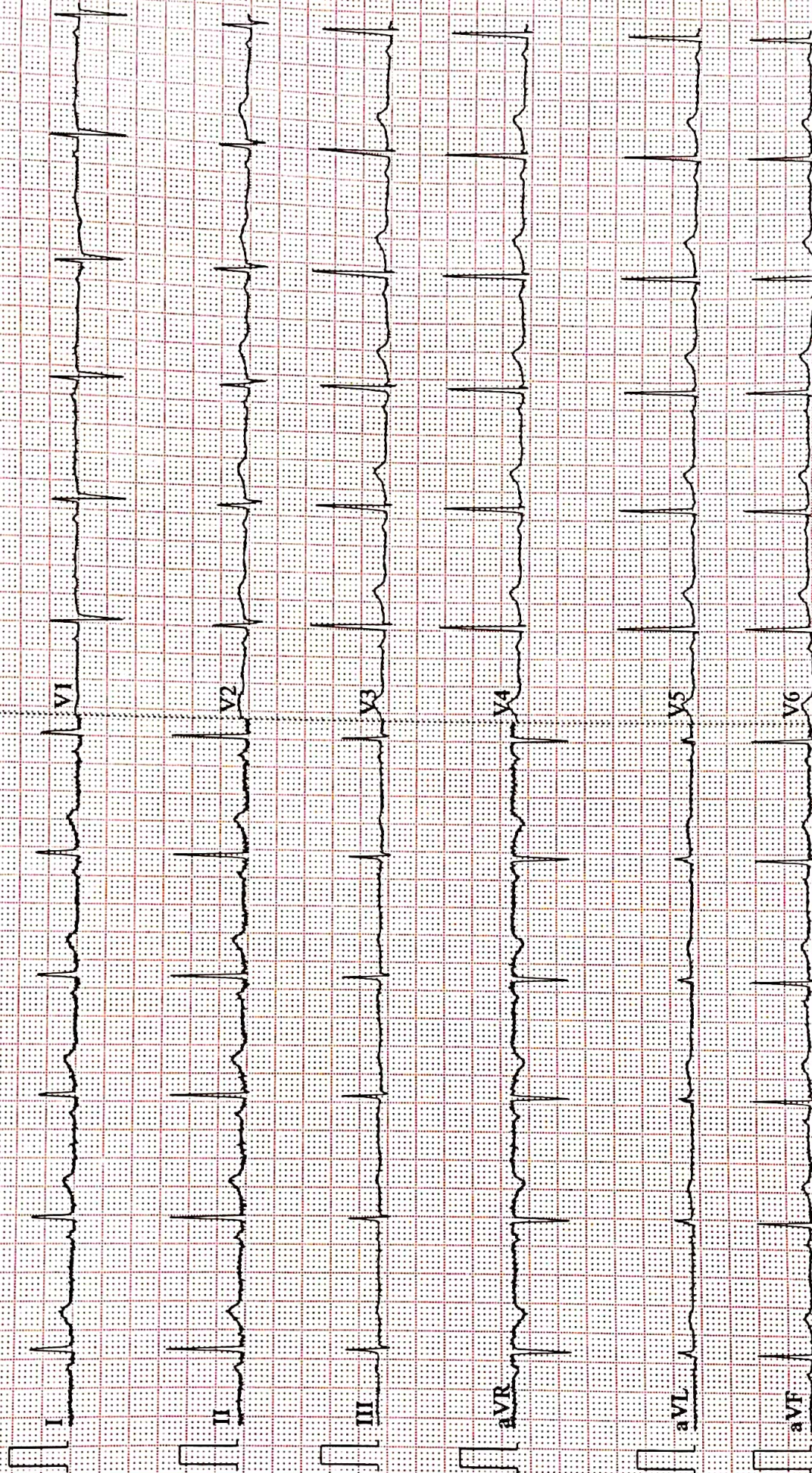
QT/QTc : 374/404 ms

P/QRS/T : 45/54/37 °

RV5/SV1 : 12970.784 mV

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 :- Meghlata Vishnudev Ram

Age/Sex:- 36Yrs/F

Refd by : BoB

Date :-27/08/22

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size (12.4cm) 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 (9.2cm) 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 8.6cm and Left Kidney measures 9.8cm.
- Ureters** :- Ureters are not dilated.
- U. Bladder** :- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Uterus** :- **Enlarged in size (9.6cm x 4.9cm)** and anteverted in position with normal myometrial echotexture and endometrial thickness. ET-6.2mm
- Ovaries** :- Both ovaries show normal echotexture and follicular pattern. Right ovary measures 23mm x 18mm and Left ovary measures 26mm 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:- *AV Bulky Uterus.
Otherwise Normal Scan.*

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

AAROGYAM DIAGNOSTICS**PATNA****1467 / MS. MEGHLATA VISHNUDEV RAM / 36 Yrs / F / 146 Cms / 53 Kg Date: 27-Aug-2022****Report****(GEM212170906)(R)Kardic by Allengers**

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:04	0:01	00.0	00.0	01.0	94	51 %	110/70	103	00	
Standing	00:15	0:01	00.0	00.0	01.0	91	49 %	110/70	100	00	
HV	00:19	0:01	00.0	00.0	01.0	092	50 %	110/70	101	00	
Warm Up	00:30	0:01	01.0	00.0	01.0	092	50 %	110/70	101	00	
ExStart	00:54	0:06	01.7	10.0	01.1	116	63 %	110/70	127	00	
BRUCE/ Stage 1	03:54	3:00	01.7	10.0	04.7	132	72 %	115/75	151	00	
BRUCE/ Stage 2	06:54	3:00	02.5	12.0	07.1	146	79 %	120/80	175	00	
PeakEx	08:23	1:29	03.4	14.0	08.6	163	89 %	120/80	195	00	
Recovery	09:22	1:00	01.1	00.0	01.2	139	76 %	115/75	159	00	
Recovery	10:22	2:00	01.1	00.0	01.0	123	67 %	110/80	135	00	
Recovery	12:22	4:00	01.1	00.0	01.0	111	60 %	110/70	122	00	
Recovery	12:26	4:03	01.1	00.0	01.0	113	61 %	110/70	124	00	

Findings :

Exercise Time : 07:30
Max HR Attained : 175 bpm 95% of Target 184
Max BP Attained : (Sys) 120/80
Max WorkLoad Attained : 8.6 Fair response to induced stress
Max ST Dep Lead & Value : II & -1.1 mm in PeakEx mm
Test End Reasons : Test Complete, Test Complete, Test Complete, Test Complete, Test Complete, Test Complete

Report :

AAROGYAM DIAGNOSTICS

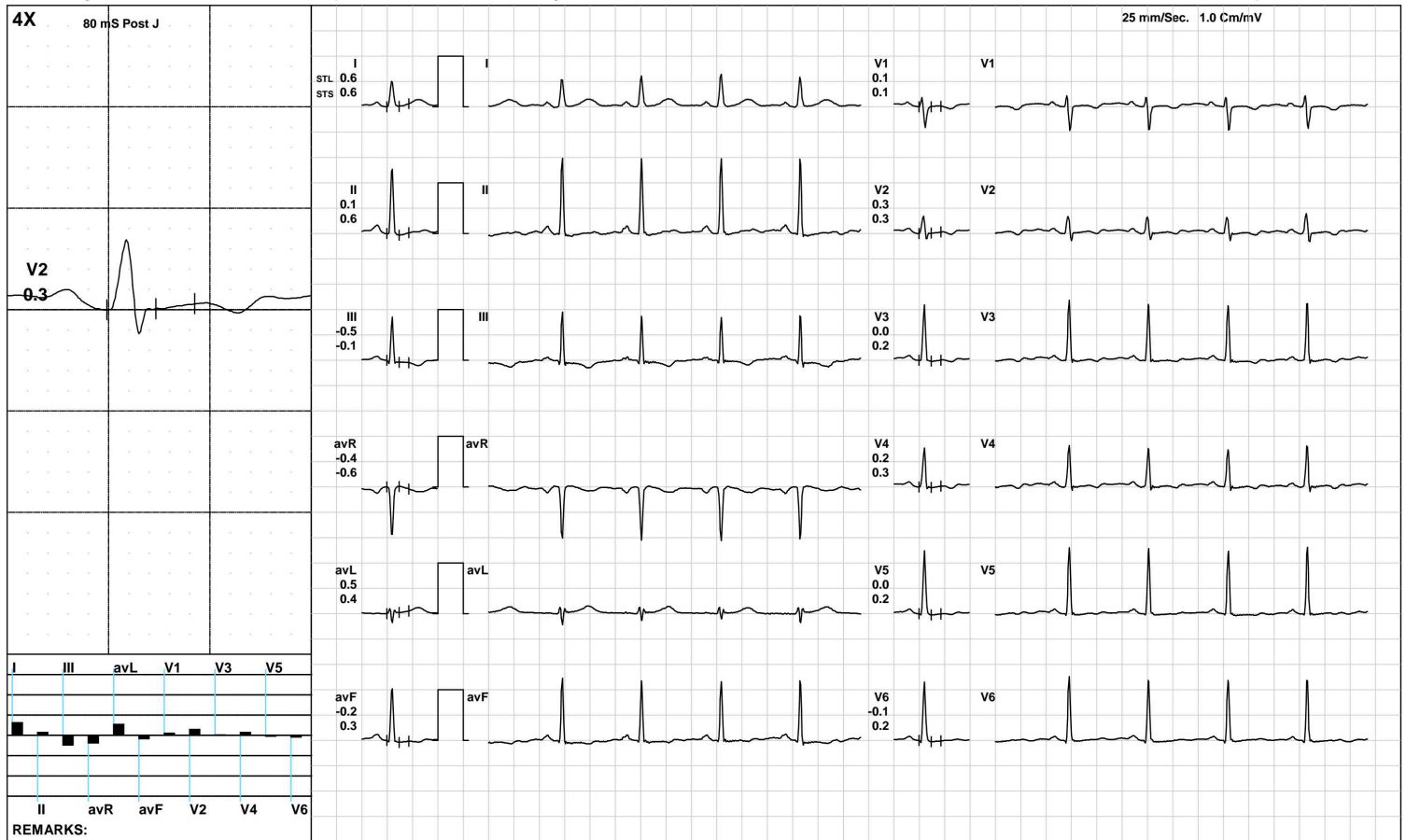
1467 / MS. MEGHLATA VISHNUDEV RAM / 36 Yrs / F / 146 Cms / 53 Kg / HR : 94

Supine



Date: 27-Aug-2022 01:53:49 PM METS: 1.0/ 94 bpm 51% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:04 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

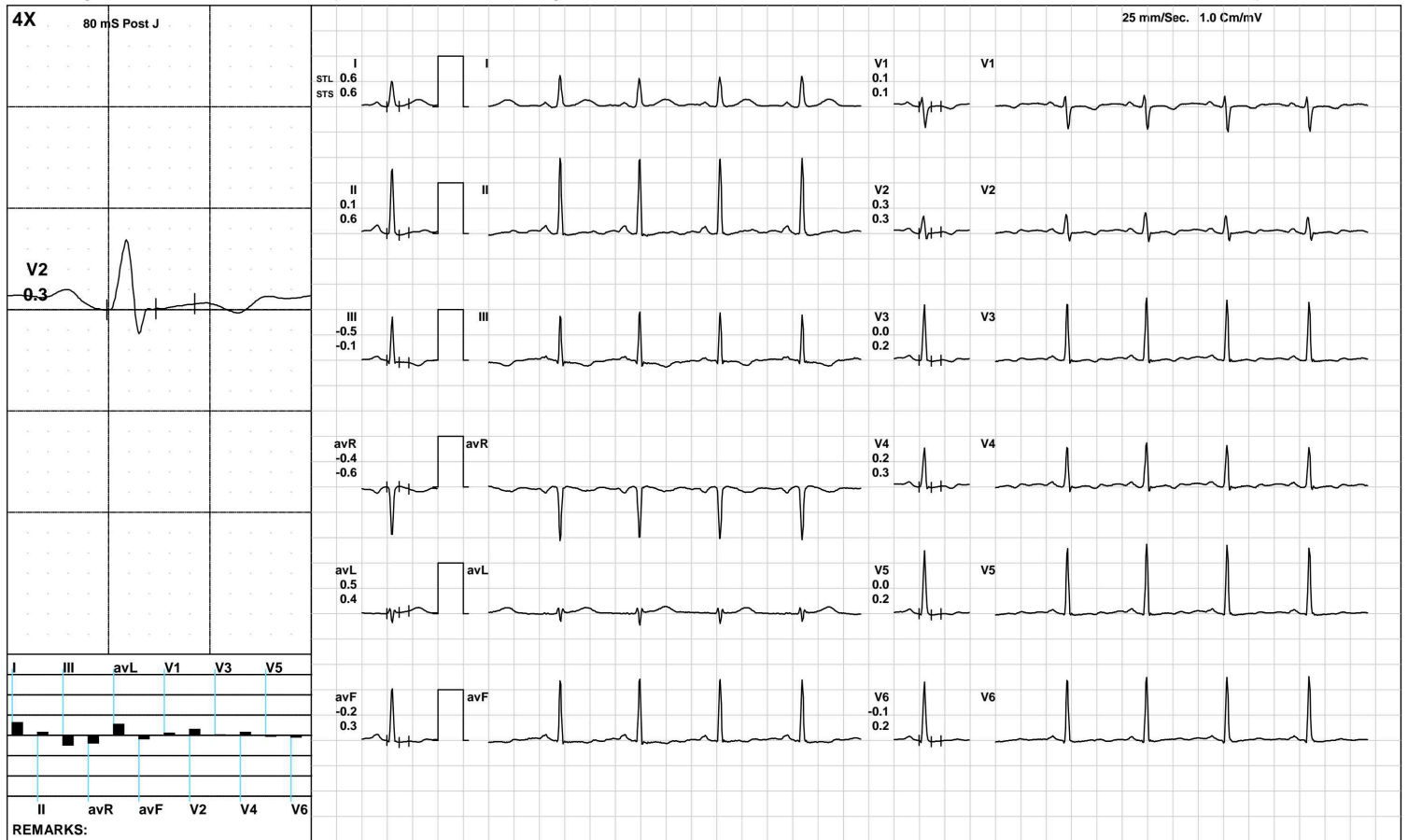
Standing



1467 / MS. MEGHLATA VISHNUDEV RAM / 36 Yrs / F / 146 Cms / 53 Kg / HR : 91

Date: 27-Aug-2022 01:53:49 PM METS: 1.0/ 91 bpm 49% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:15 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

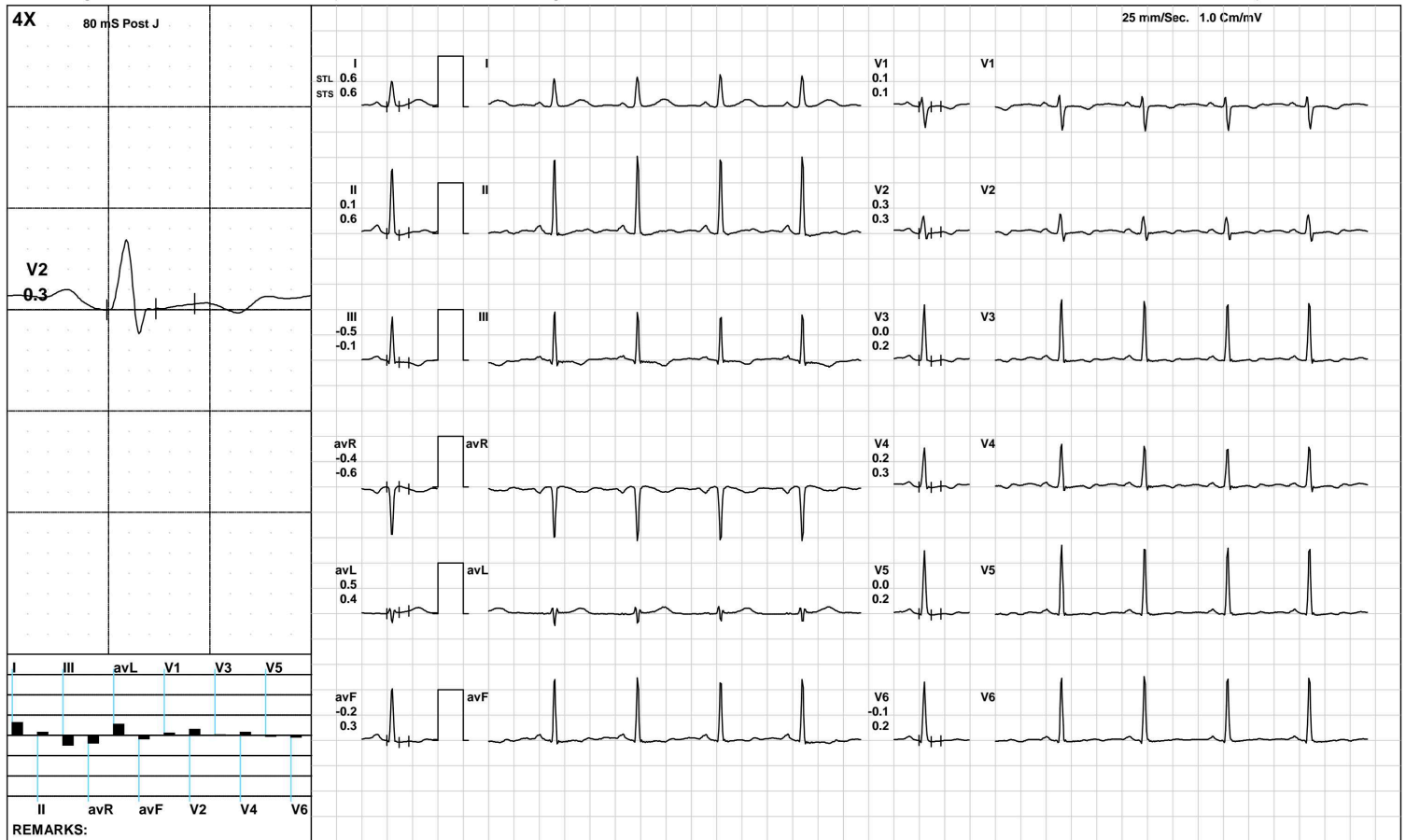
HV



1467 / MS. MEGHLATA VISHNUDEV RAM / 36 Yrs / F / 146 Cms / 53 Kg / HR : 92

Date: 27-Aug-2022 01:53:49 PM METS: 1.0/ 92 bpm 50% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:19 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

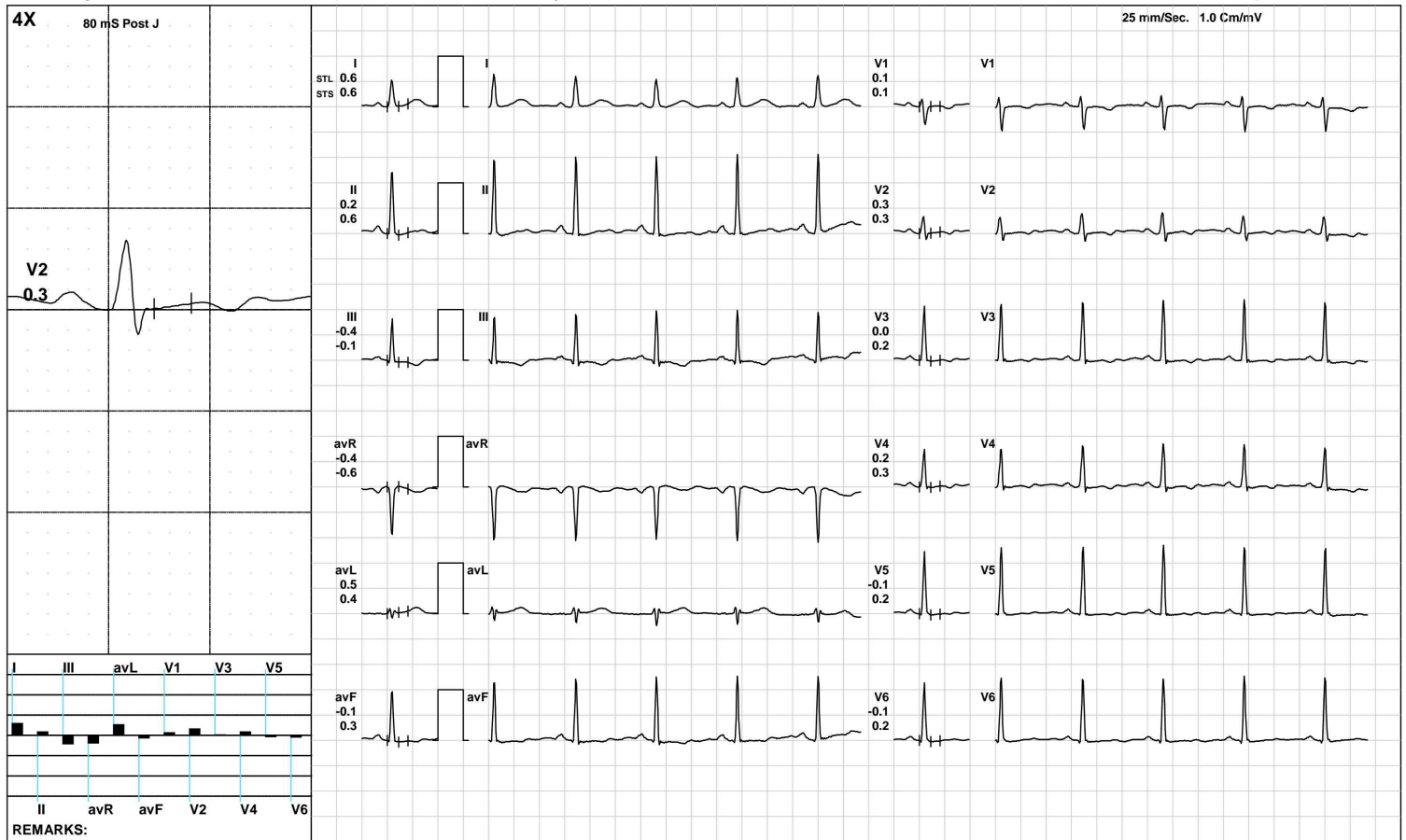
Warm Up



1467 / MS. MEGHLATA VISHNUDEV RAM / 36 Yrs / F / 146 Cms / 53 Kg / HR : 92

Date: 27-Aug-2022 01:53:49 PM METS: 1.0/ 92 bpm 50% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:30 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

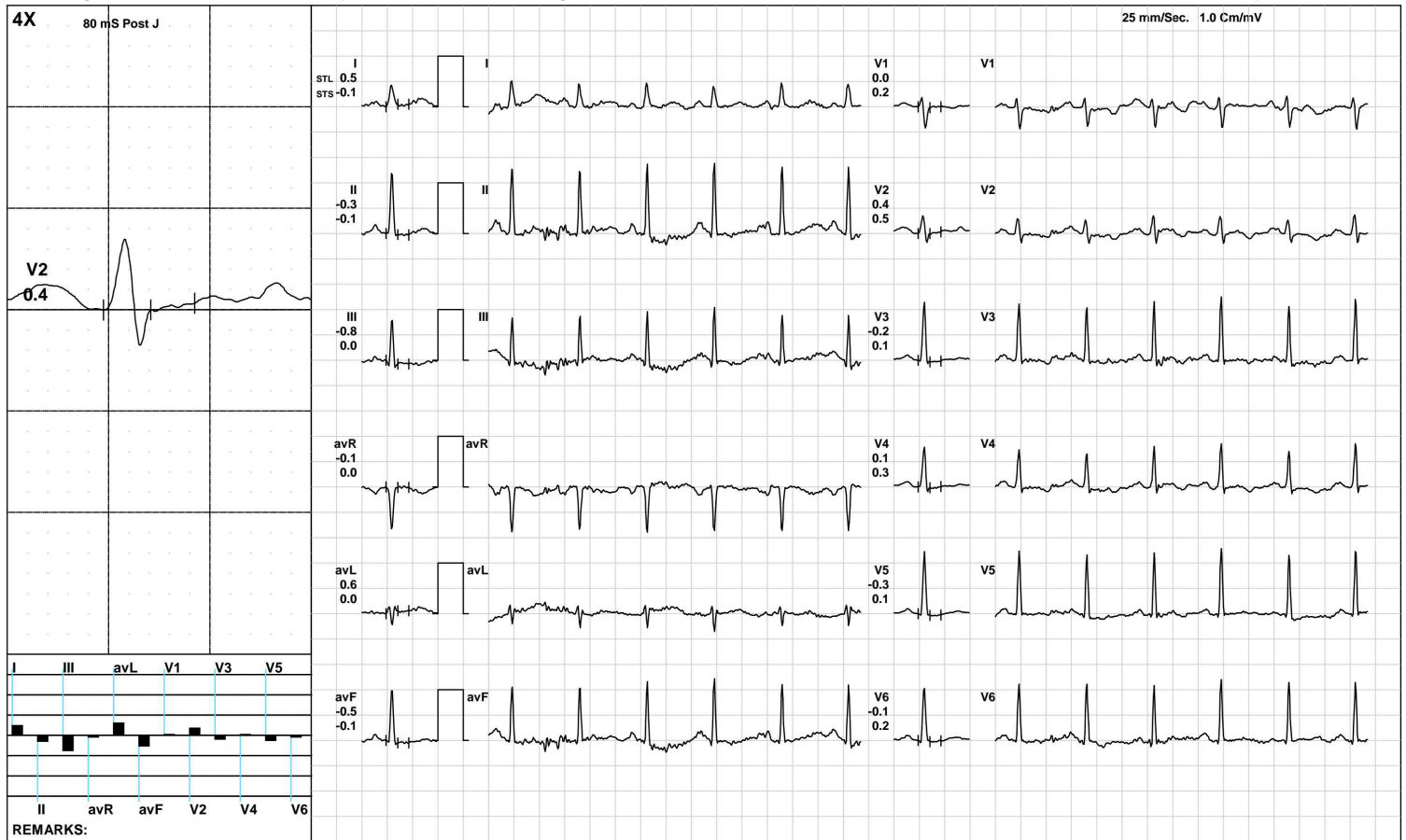
ExStart



1467 / MS. MEGHLATA VISHNUDEV RAM / 36 Yrs / F / 146 Cms / 53 Kg / HR : 116

Date: 27-Aug-2022 01:53:49 PM METS: 1.1/ 116 bpm 63% 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

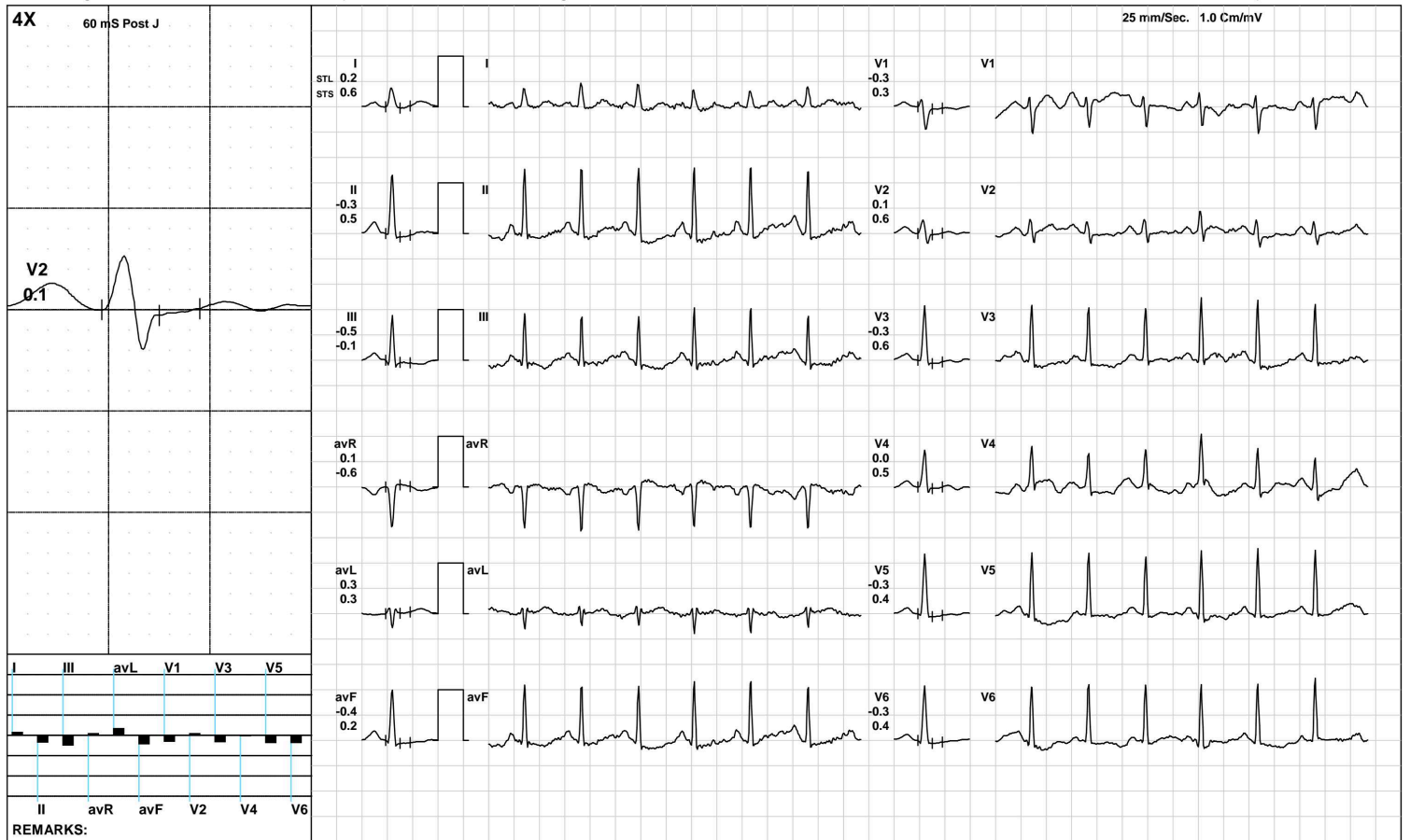
BRUCE/Stage 1(3:00)



1467 / MS. MEGHLATA VISHNUDEV RAM / 36 Yrs / F / 146 Cms / 53 Kg / HR : 132

Date: 27-Aug-2022 01:53:49 PM METS: 4.7/ 132 bpm 71% 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

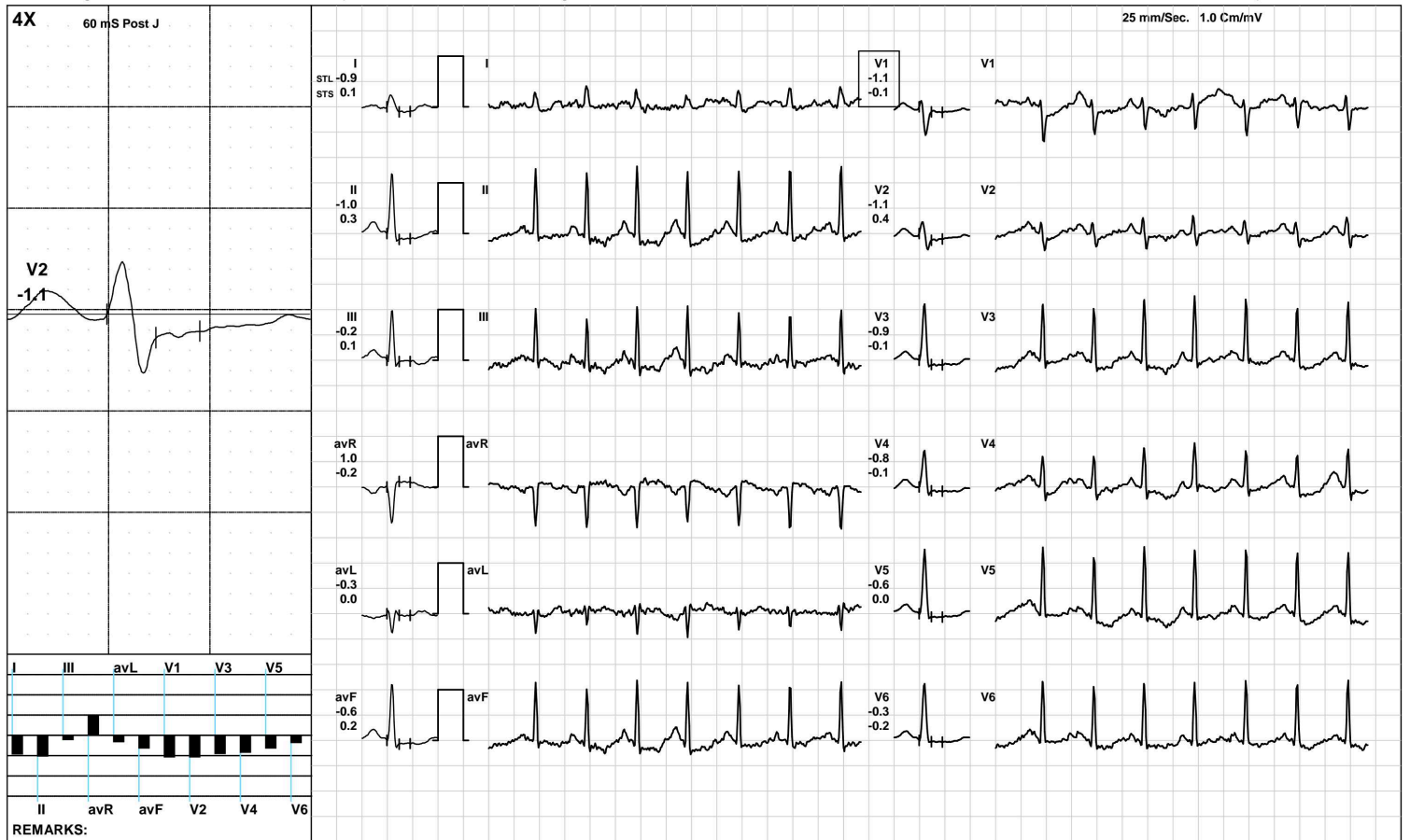
BRUCE/Stage 2(3:00)



1467 / MS. MEGHLATA VISHNUDEV RAM / 36 Yrs / F / 146 Cms / 53 Kg / HR : 146

Date: 27-Aug-2022 01:53:49 PM METS: 7.1/ 146 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

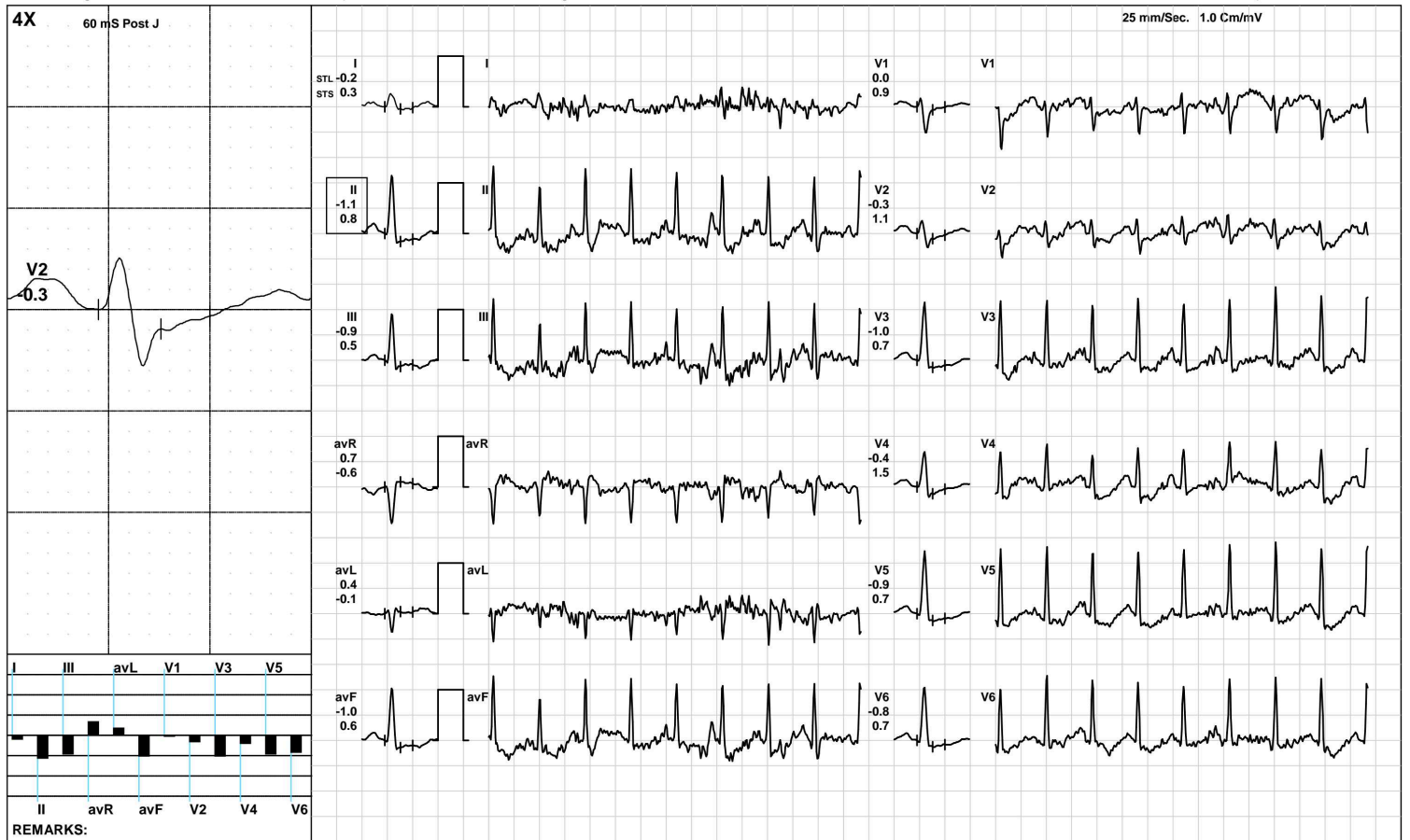
AAROGYAM DIAGNOSTICS



1467 / MS. MEGHLATA VISHNUDEV RAM / 36 Yrs / F / 146 Cms / 53 Kg / HR : 163

Date: 27-Aug-2022 01:53:49 PM METS: 8.6/ 163 bpm 88% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:29 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

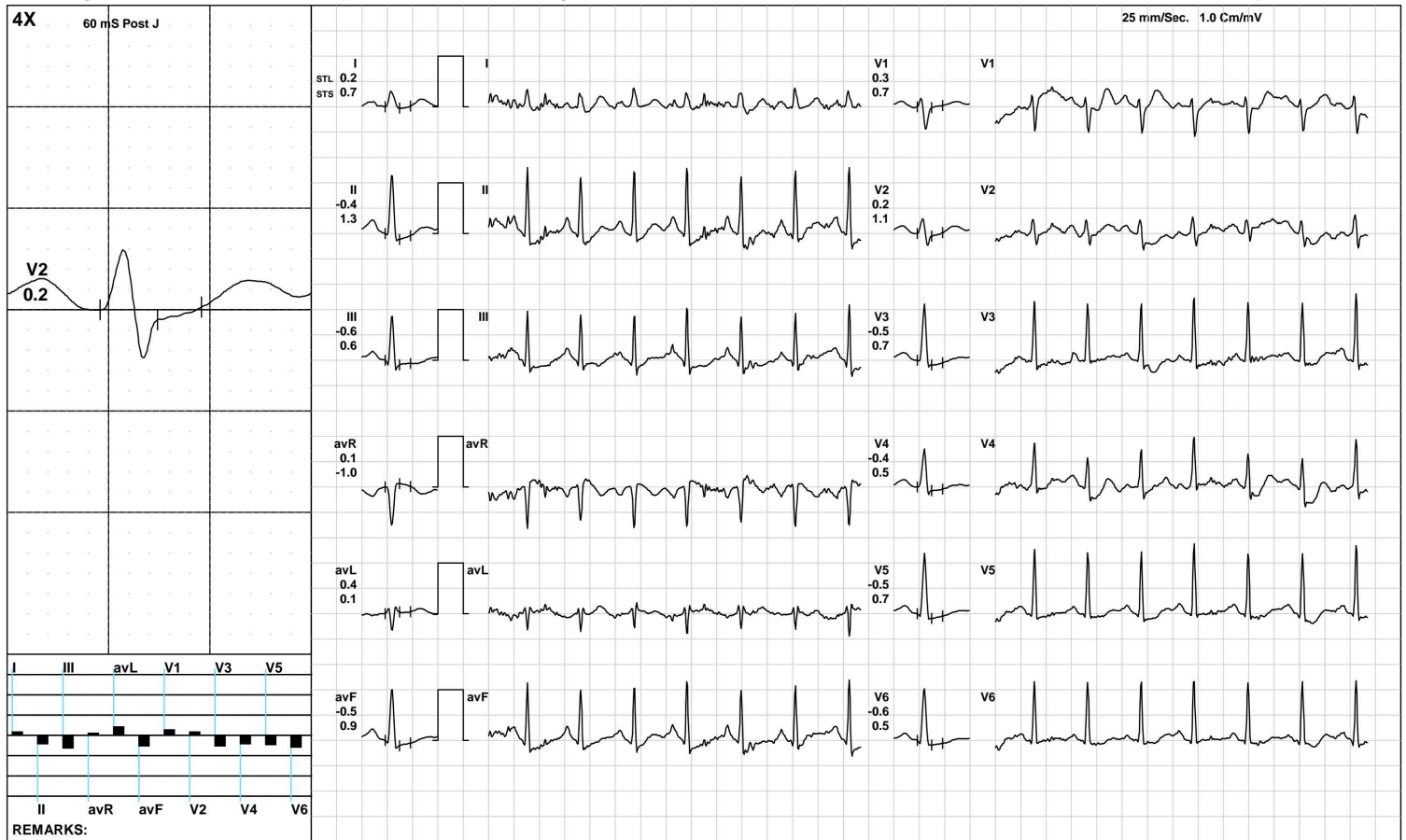
Recovery(1:00)



1467 / MS. MEGHLATA VISHNUDEV RAM / 36 Yrs / F / 146 Cms / 53 Kg / HR : 139

Date: 27-Aug-2022 01:53:49 PM METS: 1.2/ 139 bpm 75% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:30 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

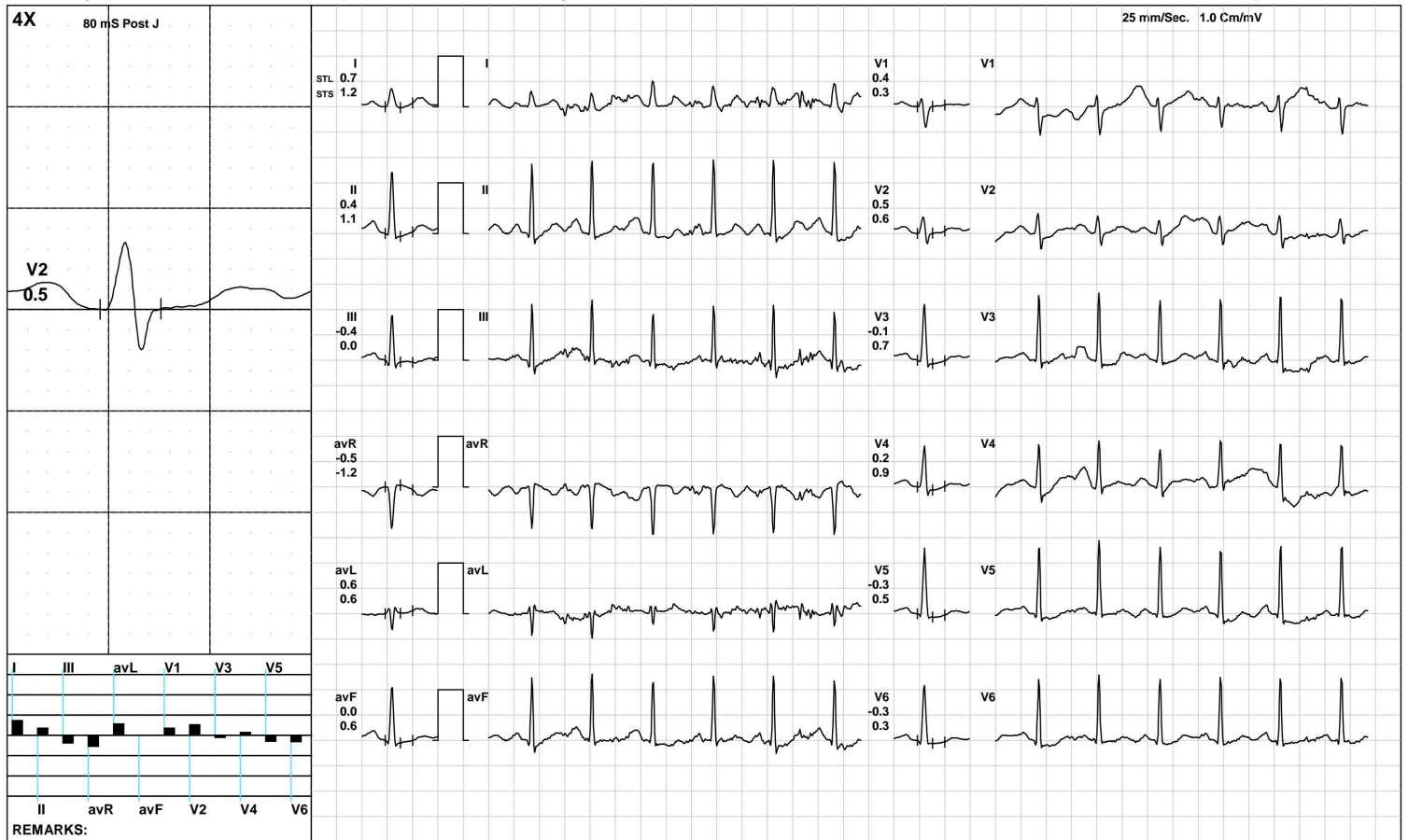
Recovery(2:00)



1467 / MS. MEGHLATA VISHNUDEV RAM / 36 Yrs / F / 146 Cms / 53 Kg / HR : 123

Date: 27-Aug-2022 01:53:49 PM METS: 1.0/ 123 bpm 66% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:30 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

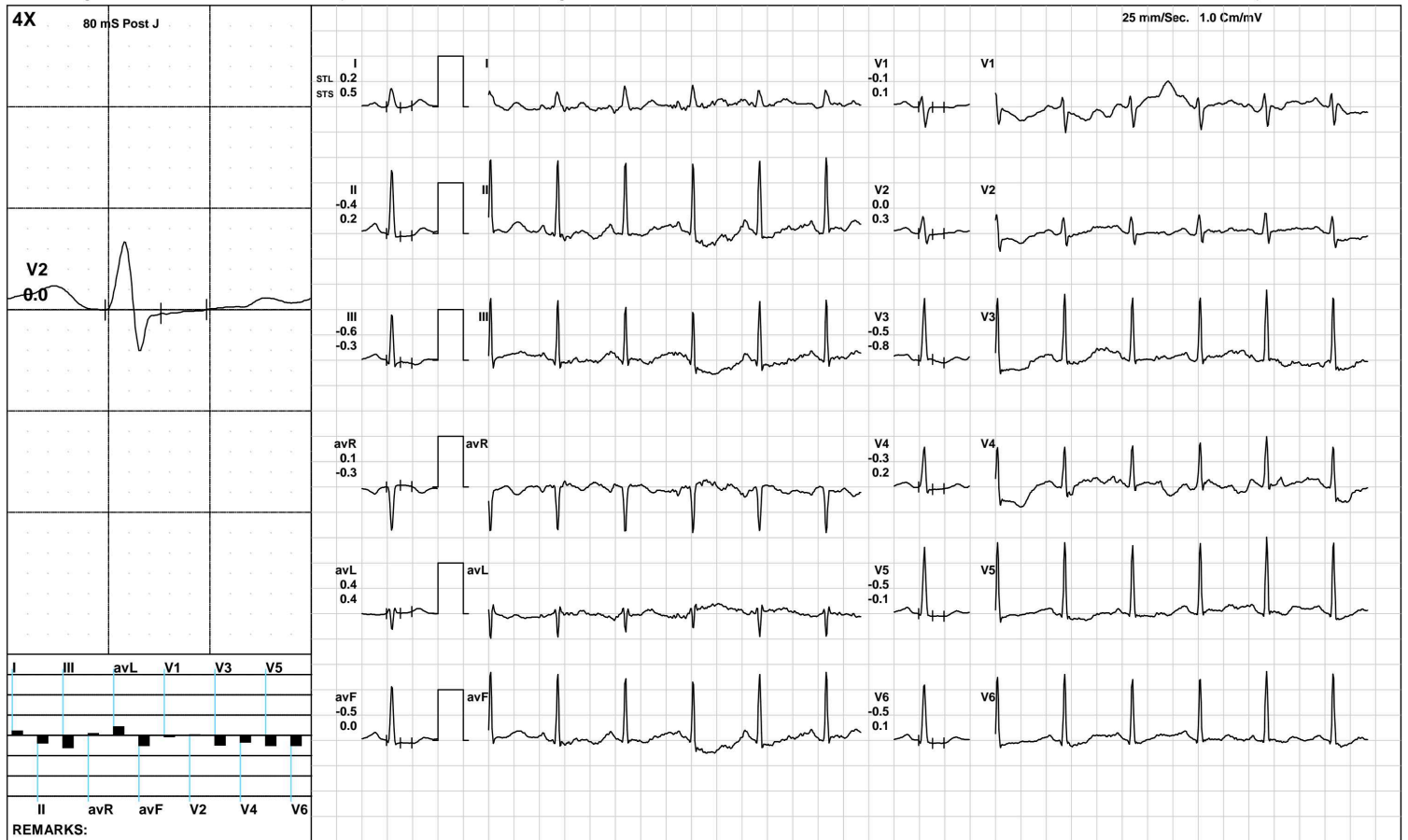
1467 / MS. MEGHLATA VISHNUDEV RAM / 36 Yrs / F / 146 Cms / 53 Kg / HR : 111

Recovery(4:00)



Date: 27-Aug-2022 01:53:49 PM METS: 1.0/ 111 bpm 60% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:30 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

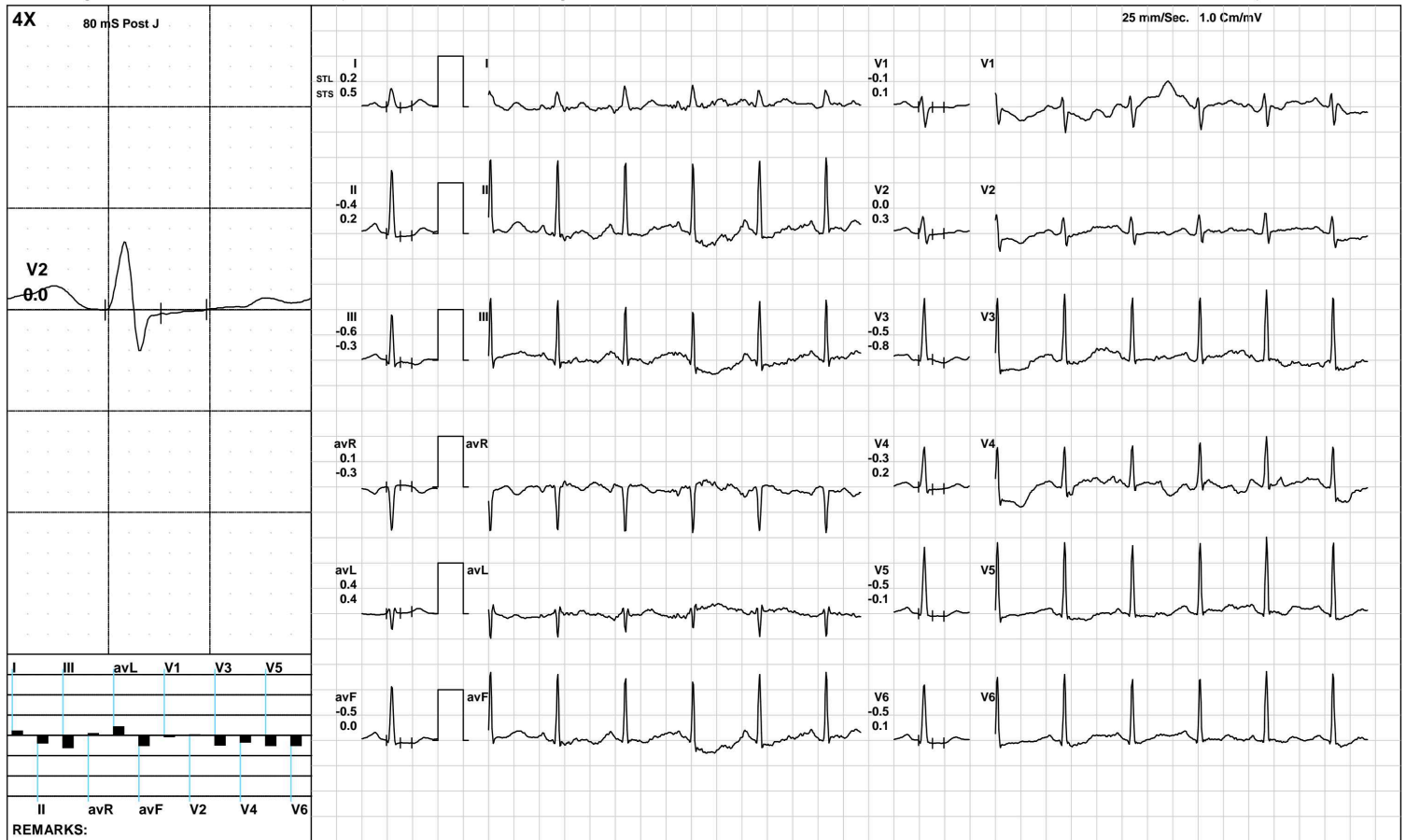
1467 / MS. MEGHLATA VISHNUDEV RAM / 36 Yrs / F / 146 Cms / 53 Kg / HR : 113

Recovery(4:03)



Date: 27-Aug-2022 01:53:49 PM METS: 1.0/ 113 bpm 61% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:30 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

ST Measurements



1467 / MS. MEGHLATA VISHNUDEV RAM / 36 Yrs / F / 146 Cms / 53 Kg / HR : 93

Date: 27-Aug-2022 01:53:49 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	0.6	0.1	-0.5	-0.4	0.5	-0.2	0.1	0.3	0.0	0.2	0.0	-0.1	0.6	0.6	-0.1	-0.6	0.4	0.3	0.1	0.3	0.2	0.3	0.2	0.2	
80 @mS Standing	0.6	0.1	-0.5	-0.4	0.5	-0.2	0.1	0.3	0.0	0.2	0.0	-0.1	0.6	0.6	-0.1	-0.6	0.4	0.3	0.1	0.3	0.2	0.3	0.2	0.2	
HV	0.6	0.1	-0.5	-0.4	0.5	-0.2	0.1	0.3	0.0	0.2	0.0	-0.1	0.6	0.6	-0.1	-0.6	0.4	0.3	0.1	0.3	0.2	0.3	0.2	0.2	
Warm Up	0.4	0.0	-0.4	-0.2	0.5	-0.2	0.1	0.3	-0.1	0.1	-0.1	-0.2	0.3	0.2	0.0	-0.3	0.2	0.1	0.3	0.3	0.0	0.1	-0.1	-0.1	
ExStart	0.5	-0.3	-0.8	-0.1	0.6	-0.5	0.0	0.4	-0.2	0.1	-0.3	-0.1	-0.1	-0.1	0.0	0.0	0.0	-0.1	0.2	0.5	0.1	0.3	0.1	0.2	
Stage 1	0.2	-0.3	-0.5	0.1	0.3	-0.4	-0.3	0.1	-0.3	0.0	-0.3	-0.3	0.6	0.5	-0.1	-0.6	0.3	0.2	0.3	0.6	0.6	0.5	0.4	0.4	
Stage 2	-0.9	-1.0	-0.2	1.0	-0.3	-0.6	-1.1	-1.1	-0.9	-0.8	-0.6	-0.3	0.1	0.3	0.1	-0.2	0.0	0.2	-0.1	0.4	-0.1	-0.1	0.0	-0.2	
PeakEx	-0.2	-1.1	-0.9	0.7	0.4	-1.0	0.0	-0.3	-1.0	-0.4	-0.9	-0.8	0.3	0.8	0.5	-0.6	-0.1	0.6	0.9	1.1	0.7	1.5	0.7	0.7	
Recovery	0.2	-0.4	-0.6	0.1	0.4	-0.5	0.3	0.2	-0.5	-0.4	-0.5	-0.6	0.7	1.3	0.6	-1.0	0.1	0.9	0.7	1.1	0.7	0.5	0.7	0.5	
Recovery	0.7	0.4	-0.4	-0.5	0.6	0.0	0.4	0.5	-0.1	0.2	-0.3	-0.3	1.2	1.1	0.0	-1.2	0.6	0.6	0.3	0.6	0.7	0.9	0.5	0.3	
Recovery	0.2	-0.4	-0.6	0.1	0.4	-0.5	-0.1	0.0	-0.5	-0.3	-0.5	-0.5	0.5	0.2	-0.3	-0.3	0.4	0.0	0.1	0.3	-0.8	0.2	-0.1	0.1	
Recovery	0.2	-0.4	-0.6	0.1	0.4	-0.5	-0.1	0.0	-0.5	-0.3	-0.5	-0.5	0.5	0.2	-0.3	-0.3	0.4	0.0	0.1	0.3	-0.8	0.2	-0.1	0.1	

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μ Vs)	Supine	4.7	0.4	-4.2	-2.5	4.4	-1.9	0.3	1.6	-0.6	0.4	-0.8	-0.9
	Standing	4.7	0.4	-4.2	-2.5	4.4	-1.9	0.3	1.6	-0.6	0.4	-0.8	-0.9
	HV	4.7	0.4	-4.2	-2.5	4.4	-1.9	0.3	1.6	-0.6	0.4	-0.8	-0.9
	Warm Up	3.7	-0.3	-4.0	-1.7	3.9	-2.1	0.3	1.5	-0.7	0.4	-1.0	-1.3
	ExStart	4.1	-0.9	-4.9	-1.4	4.4	-3.0	0.0	2.4	-1.3	-0.2	-2.1	-1.0
	Stage 1	-0.1	-3.1	-2.9	1.6	1.4	-3.0	-2.2	-0.3	-2.8	-0.9	-2.8	-2.8
	Stage 2	-5.6	-6.2	-0.8	5.9	-2.2	-3.5	-5.8	-7.1	-5.4	-4.9	-3.8	-1.7
	PeakEx	-2.5	-7.9	-5.4	5.2	1.5	-6.7	-1.7	-3.9	-7.6	-5.1	-7.1	-6.2
	Recovery	-0.6	-4.5	-4.1	2.4	1.9	-4.3	0.6	-1.0	-4.5	-3.6	-4.2	-4.4
	Recovery	3.5	0.6	-2.8	-2.1	3.2	-1.1	2.0	2.8	-2.3	-1.1	-3.5	-3.1
	Recovery	1.1	-3.2	-4.4	1.0	2.8	-3.8	-0.6	-0.4	-2.3	-3.0	-3.7	-3.8
	Recovery	1.1	-3.2	-4.4	1.0	2.8	-3.8	-0.6	-0.4	-2.3	-3.0	-3.7	-3.8



PATNA

1467 / MS. MEGHLATA VISHNUDEV RAM / 36 Yrs / Female / 146 Cm / 53 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)	(%)	(Counts)	(Counts)
00:30	110	184	74	63	324	181	1315	-457	154	-79 III	-79	0.00	0
01:00	118	148	52	68	466	207	1277	-454	-166	-40 V4	-50	0.00	0
01:30	125	134	52	66	326	214	1298	-460	112	-81 III	-82	0.00	0
02:00	129	132	68	67	460	205	1287	-469	-107	-54 III	-63	0.00	0
02:30	133	134	52	70	368	211	1273	-503	-120	-98 V5	-83	0.00	0
03:00	132	126	52	66	324	216	1259	-521	105	-114 II	-74	0.00	0
03:30	132	142	52	70	411	225	1284	-490	116	-126 V3	-64	0.00	0
04:00	138	136	68	73	351	235	1288	-481	-123	-116 II	-97	0.00	0
04:30	141	124	52	74	163	218	1244	-514	-116	-118 V5	-101	0.00	0
05:00	142	132	52	73	142	214	1278	-512	-129	-189 V3	-115	0.00	0
05:30	144	120	52	70	151	242	1280	-512	-126	-163 V3	-109	0.00	0
06:00	146	120	68	75	187	220	1245	-500	-127	-128 V5	-106	0.00	0
06:30	147	124	66	74	191	221	1259	-530	-156	-159 II	-141	0.00	0
07:00	155	112	68	72	165	226	1279	-552	-164	-198 V3	-136	0.00	0
07:30	159	104	52	78	142	235	1244	-540	-207	-192 V5	-141	0.00	0
08:00	163	106	74	78	391	214	1237	-710	-194	-186 II	-136	0.00	0
08:30	153	112	50	77	134	256	1231	-551	-175	-191 II	-130	0.00	0
09:00	139	124	68	73	430	273	1252	-510	154	-162 II	-97	0.00	0
09:30	128	144	68	72	426	261	1345	-496	174	-191 V1	-50	0.00	0
10:00	123	154	52	70	426	253	1365	-456	183	-119 V5	-60	0.00	0
10:30	119	160	68	72	397	249	1373	-481	172	-152 V3	-162	0.00	0
11:00	113	166	68	69	414	230	1419	-479	165	-100 V3	-81	0.00	0
11:30	112	168	68	72	458	220	1399	-479	144	-100 V4	-116	0.00	0
12:00	111	172	52	69	426	215	1420	-458	140	-92 II	-76	0.00	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	27/08/2022	Srl No.	32	Patient Id	2208270032
Name	Mrs. MEGHLATA VISHNUDEV RAM	Age	36 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
 info@aarogyamdiagnostics.com
 www.aarogyamdiagnostics.com

Date	27/08/2022	Srl No. 32	Patient Id 2208270032
Name	Mrs. MEGHLATA VISHNUDEV RAM	Age 36 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)	5,600	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	59	%	40 - 75
LYMPHOCYTE	36	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	04	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	11	mm/1st hr.	0 - 20
R B C COUNT	3.89	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	33.9	%	35 - 45
M C V	87.15	fl.	80 - 100
M C H	29.05	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.48	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"AB"		
RH TYPING	POSITIVE		

**** 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

Date	27/08/2022	Srl No. 32	Patient Id 2208270032
Name	Mrs. MEGHLATA VISHNUDEV RAM	Age 36 Yrs.	Sex F
Ref. By Dr.BOB			

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

BIOCHEMISTRY

BLOOD SUGAR FASTING	85.2	mg/dl	70 - 110
SERUM CREATININE	0.73	mg%	0.5 - 1.3
BLOOD UREA	25.4	mg /dl	15.0 - 45.0
SERUM URIC ACID	3.6	mg%	2.5 - 6.0
<u>LIVER FUNCTION TEST (LFT)</u>			
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	6.5	gm/dl	6.6 - 8.3
ALBUMIN	3.4	gm/dl	3.4 - 5.2
GLOBULIN	3.1	gm/dl	2.3 - 3.5
A/G RATIO	1.097		
SGOT	31.9	IU/L	5 - 35
SGPT	27.6	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	86.1	U/L	35.0 - 104.0
GAMMA GT	25.3	IU/L	6.0 - 42.0

LFT INTERPRET**LIPID PROFILE**

TRIGLYCERIDES	89.3	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	142.8	mg/dL	29.0 - 199.0



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	27/08/2022	Srl No.	32	Patient Id	2208270032
Name	Mrs. MEGHLATA VISHNUDEV RAM	Age	36 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
H D L CHOLESTEROL DIRECT	44.1	mg/dL	35.1 - 88.0
V L D L	17.86	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	80.84	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.238		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.833		0.00 - 3.55
THYROID PROFILE			
T3	0.88	ng/ml	0.60 - 1.81
T4	8.6	ug/dl	4.5 - 10.9
Chemiluminescence			
TSH	1.02	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.



Date	27/08/2022	Srl No. 32	Patient Id 2208270032
Name	Mrs. MEGHLATA VISHNUDEV RAM	Age 36 Yrs.	Sex F
Ref. By Dr.BOB			

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

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	1.030	
PH	6.0	

CHEMICAL EXAMINATION

ALBUMIN	NIL
---------	-----



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	27/08/2022	Srl No.	32	Patient Id	2208270032
Name	Mrs. MEGHLATA VISHNUDEV RAM	Age	36 Yrs.	Sex	F
Ref. By	Dr.BOB				

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 ****

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