



भारत सरकार  
Government of India



स्वीटी सुमन  
Sweeti Suman  
जन्म तिथि/ DOB: 15/03/1992  
महिला / FEMALE



4167 8563 0582

मेरा आधार, मेरी पहचान

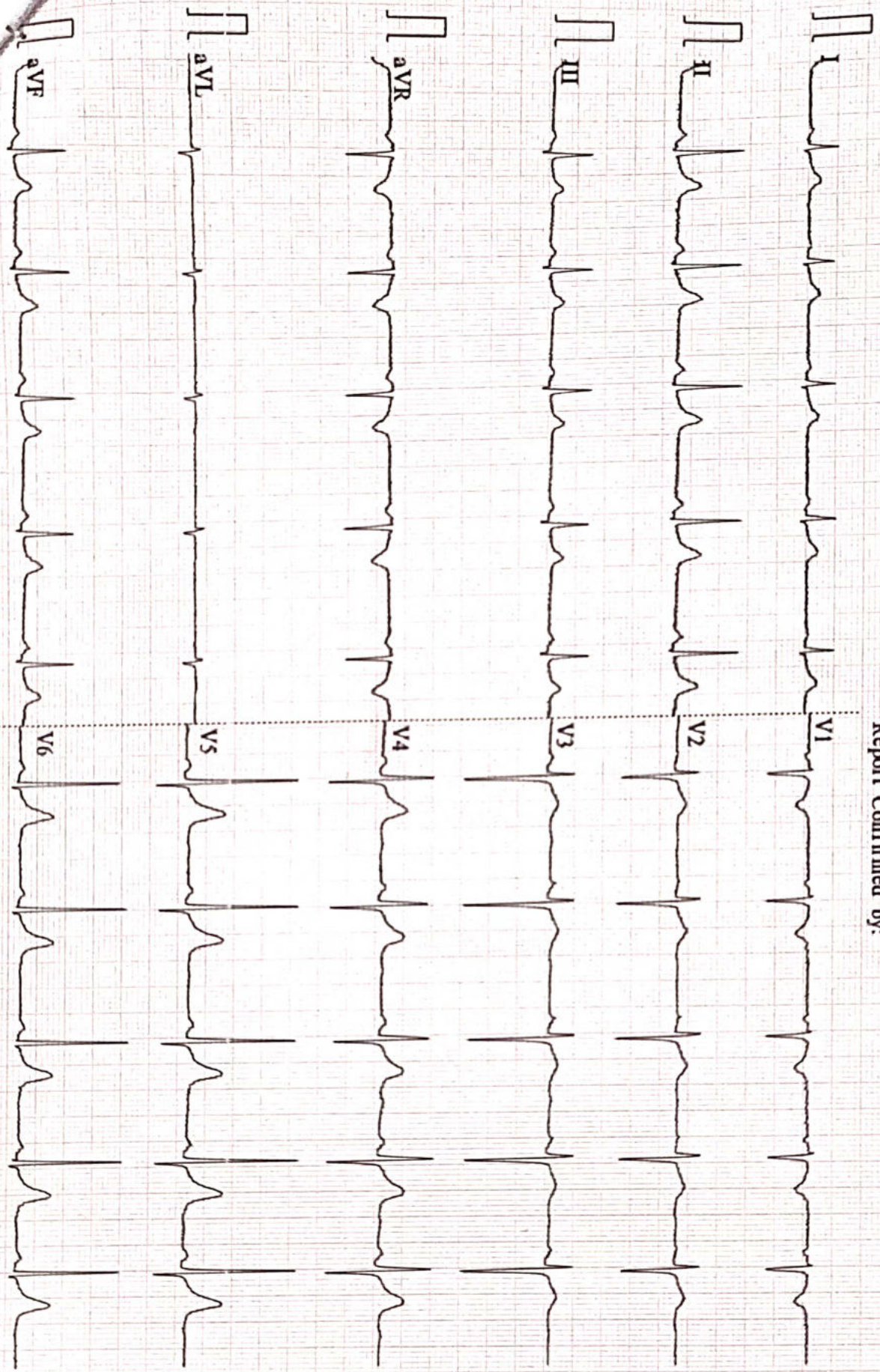
SWEETI SUMAN  
Female 31Years

HR : 62 bpm  
P : 99 ms  
PR : 148 ms  
QRS : 77 ms

Diagnosis Information:  
Sinus Arrhythmia

QT/QTc : 374/380 ms  
P/QRS/T : 68/66/62 °  
RV5/SV1 : 1.985/0.722 mV

Ref-Phys. :  
Report Confirmed by:



067-100Hz AC50 25mm/s 10mm/mV 2.50s 62 V2.2 SEMIP V1.8i DAIGNOSTIC

BP4



1854 / MRS.SWEETI SUMAN / 31 Yrs / F / 155 Cms / 54 Kg Date: 22-Mar-2023 Technician : RESHMA ALI

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:09	0:01	00.0	00.0	01.0	82	43 %	110/70	090	00	
Standing	00:18	0:01	00.0	00.0	01.0	84	44 %	110/70	092	00	
HV	00:27	0:01	00.0	00.0	01.0	079	42 %	110/70	086	00	
Warm Up	00:35	0:01	01.0	00.0	01.0	095	50 %	110/70	104	00	
ExStart	00:48	0:06	01.7	10.0	01.1	098	52 %	110/70	107	00	
BRUCE/ Stage 1	03:48	3:00	01.7	10.0	04.7	153	81 %	115/75	175	00	
BRUCE/ Stage 2	06:48	3:00	02.5	12.0	07.1	179	95 %	120/80	214	00	
PeakEx	07:55	1:07	03.4	14.0	08.3	190	101 %	120/80	228	00	
Recovery	08:54	1:00	01.1	00.0	01.2	159	84 %	115/75	182	00	
Recovery	09:54	2:00	01.1	00.0	01.0	144	76 %	110/70	158	00	
Recovery	11:05	3:10	01.1	00.0	01.0	134	71 %	110/70	147	00	

**Findings :**

Exercise Time : 07:08  
 Max HR Attained : 190 bpm 101% of Target 189  
 Max BP Attained : (Sys) 120/80  
 Max WorkLoad Attained : 8.3 Fair response to induced stress  
 Max ST Dep Lead & Value : II & -0.7 mm in PeakEx mm  
 Test End Reasons : Test Complete

**Report :**

**Aarogam Diagnostics**

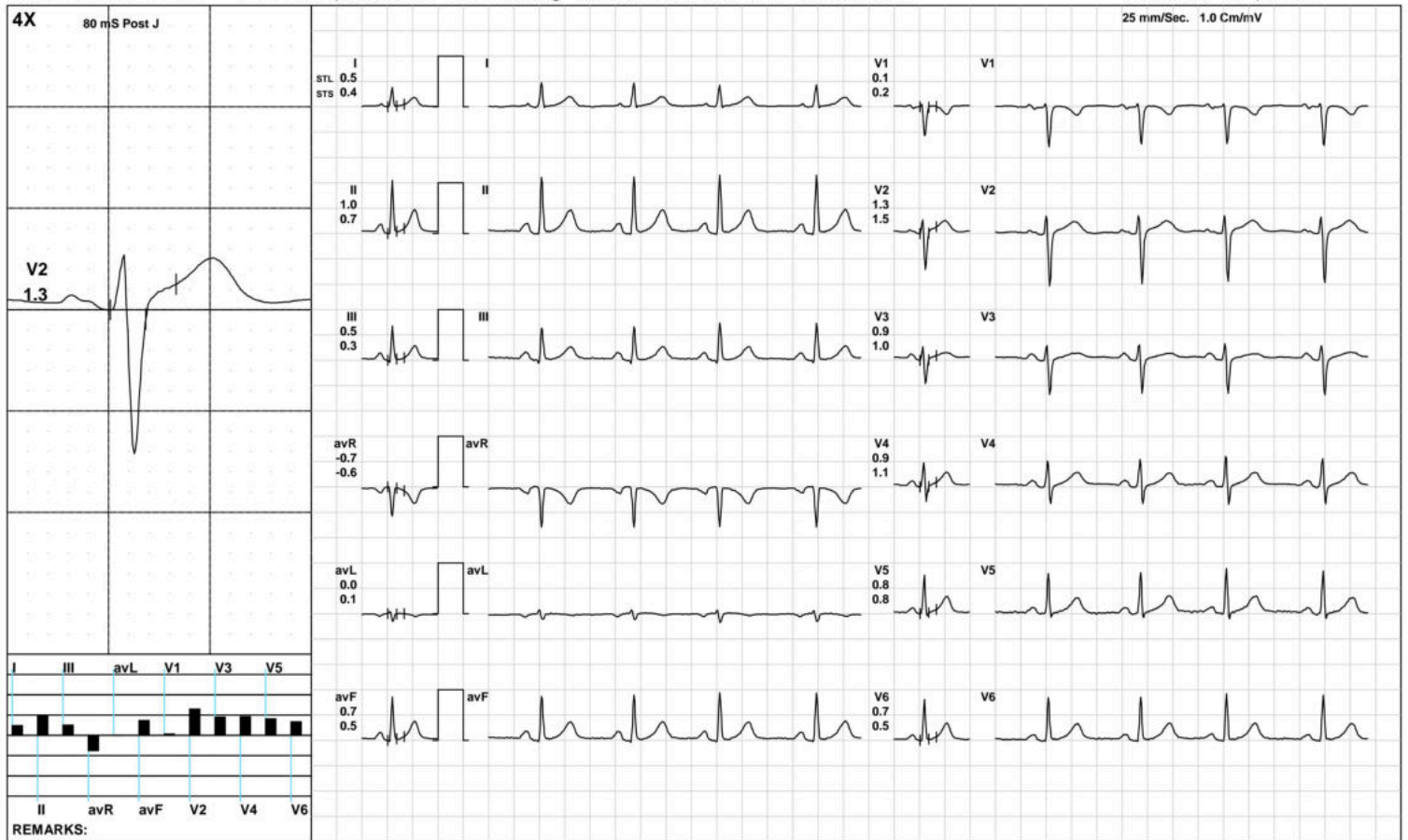
Supine



1854 / MRS.SWEETI SUMAN / 31 Yrs / F / 155 Cms / 54 Kg / HR : 82

Date: 22-Mar-2023 12:02:32 PM METS: 1.0/ 82 bpm 43% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:09 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogyam Diagnostics**

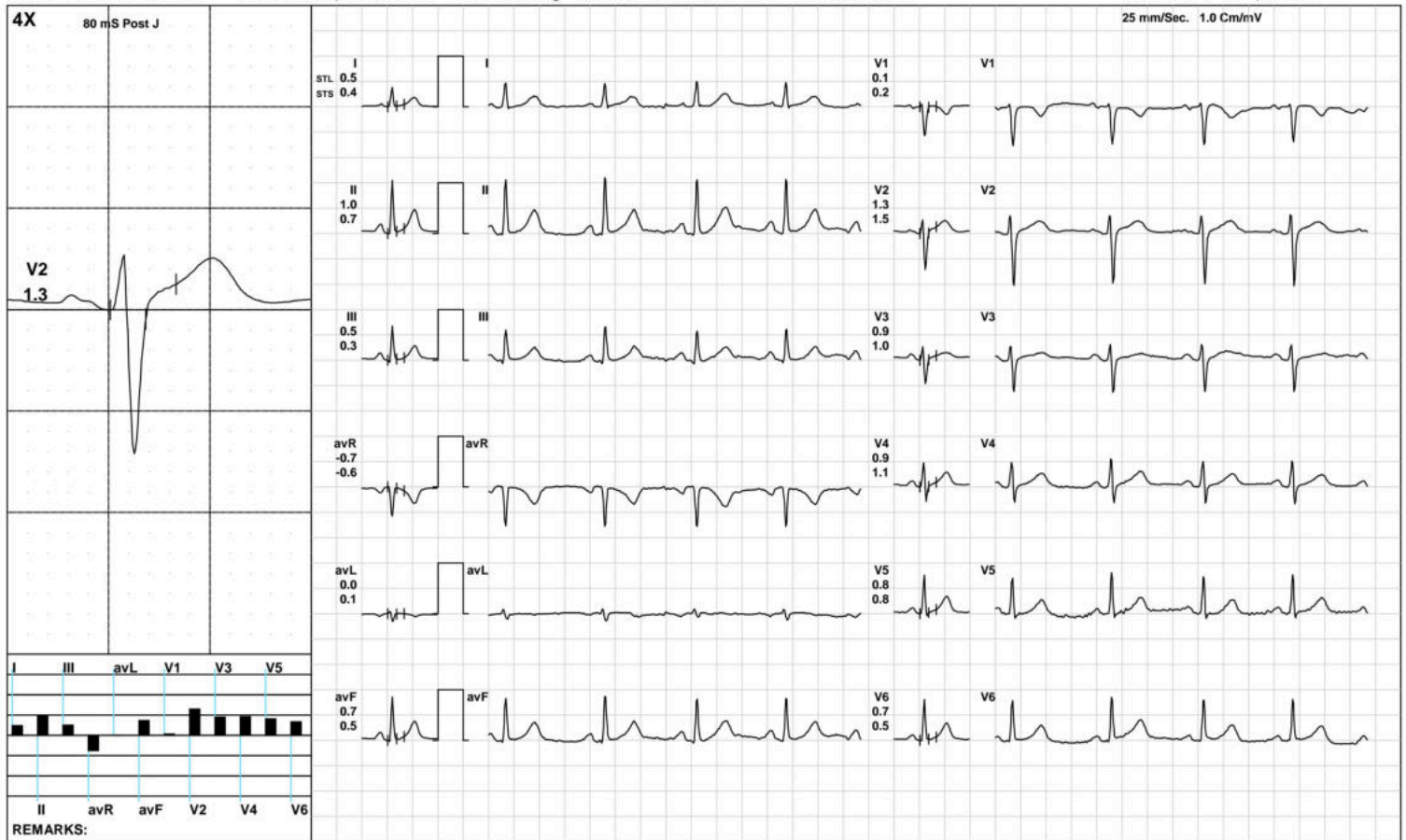
Standing



1854 / MRS.SWEETI SUMAN / 31 Yrs / F / 155 Cms / 54 Kg / HR : 84

Date: 22-Mar-2023 12:02:32 PM METS: 1.0/ 84 bpm 44% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:18 0.0 mph, 0.0%



**Aarogam Diagnostics**

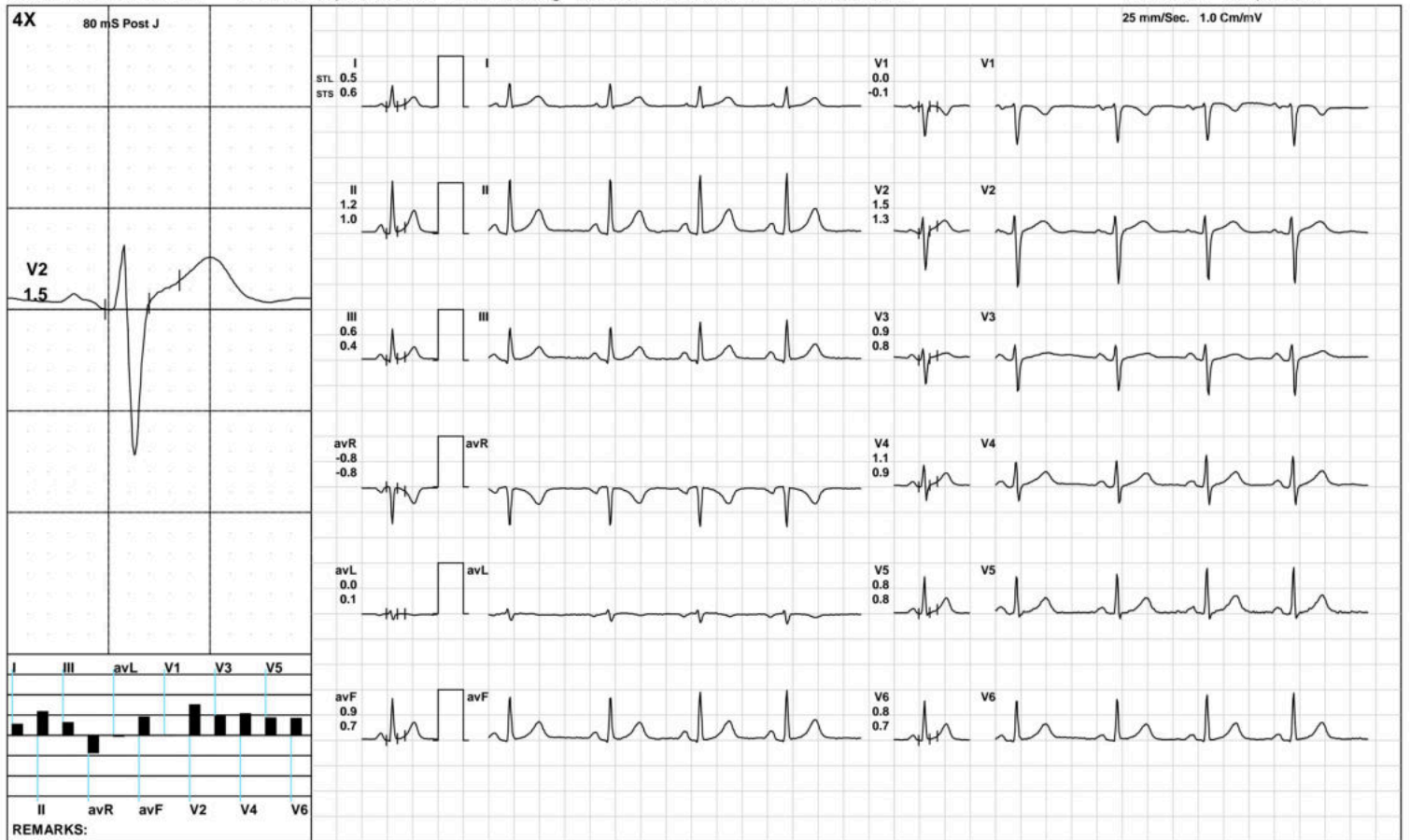
HV



1854 / MRS.SWEETI SUMAN / 31 Yrs / F / 155 Cms / 54 Kg / HR : 79

Date: 22-Mar-2023 12:02:32 PM METS: 1.0/ 79 bpm 41% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:27 0.0 mph, 0.0%



**Aarogam Diagnostics**

Warm Up



1854 / MRS.SWEETI SUMAN / 31 Yrs / F / 155 Cms / 54 Kg / HR : 95

Date: 22-Mar-2023 12:02:32 PM METS: 1.0/ 95 bpm 50% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:35 1.0 mph, 0.0%



**Aarogyam Diagnostics**

ExStart



1854 / MRS.SWEETI SUMAN / 31 Yrs / F / 155 Cms / 54 Kg / HR : 98

Date: 22-Mar-2023 12:02:32 PM METS: 1.1/ 98 bpm 51% 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%





**Aarogam Diagnostics**

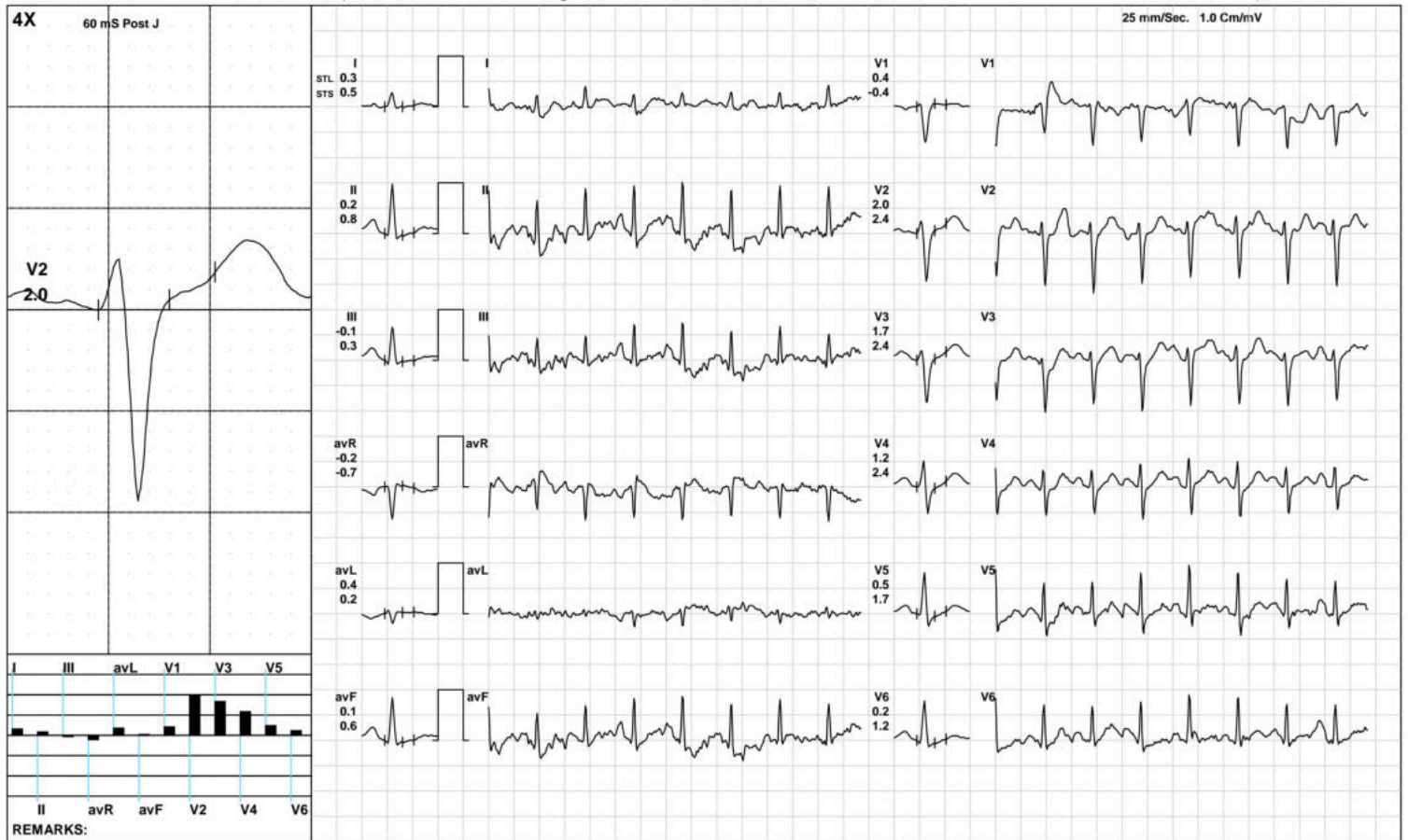
**BRUCE: Stage 1(3:00)**



1854 / MRS.SWEETI SUMAN / 31 Yrs / F / 155 Cms / 54 Kg / HR : 153

Date: 22-Mar-2023 12:02:32 PM METS: 4.7/ 153 bpm 80% 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%



**Aarogam Diagnostics**

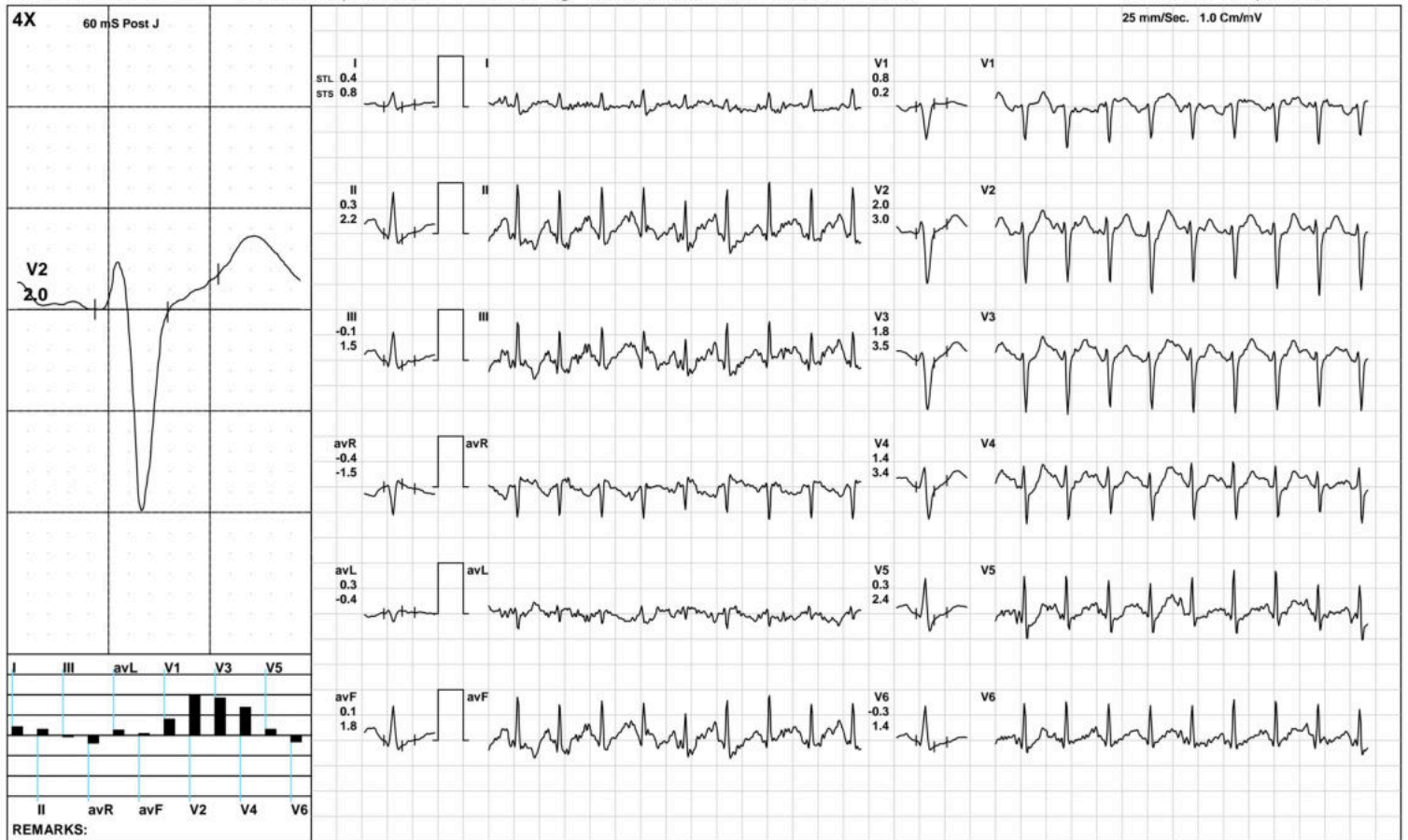
1854 / MRS.SWEETI SUMAN / 31 Yrs / F / 155 Cms / 54 Kg / HR : 179

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



Date: 22-Mar-2023 12:02:32 PM METS: 7.1/ 179 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

**Aarogam Diagnostics**

**PeakEx**



1854 / MRS.SWEETI SUMAN / 31 Yrs / F / 155 Cms / 54 Kg / HR : 190

Date: 22-Mar-2023 12:02:32 PM METS: 8.3/ 190 bpm 100% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:07 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogam Diagnostics**

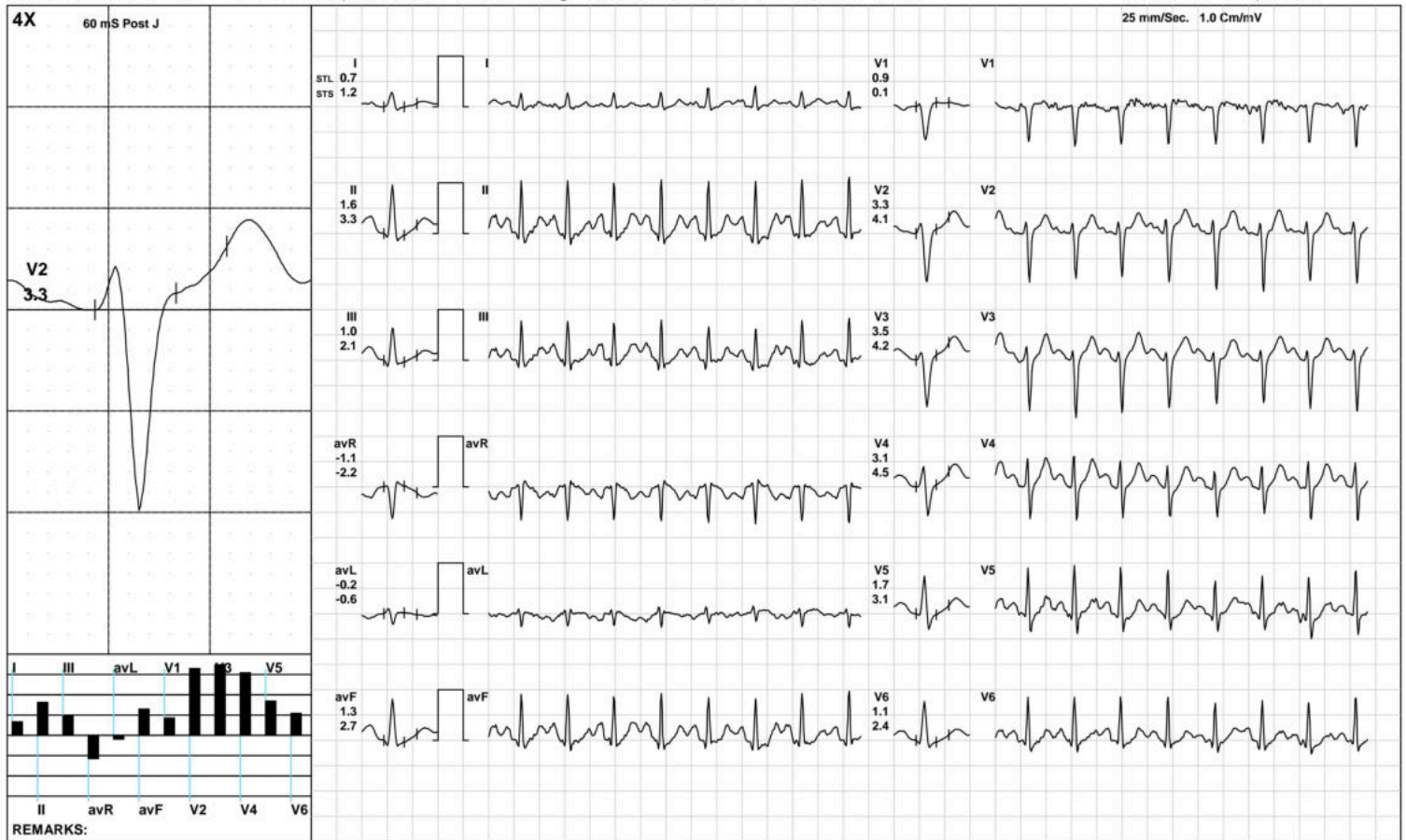
Recovery(1:00)



1854 / MRS.SWEETI SUMAN / 31 Yrs / F / 155 Cms / 54 Kg / HR : 159

Date: 22-Mar-2023 12:02:32 PM METS: 1.2/ 159 bpm 84% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:08 1.1 mph, 0.0%



**Aarogam Diagnostics**

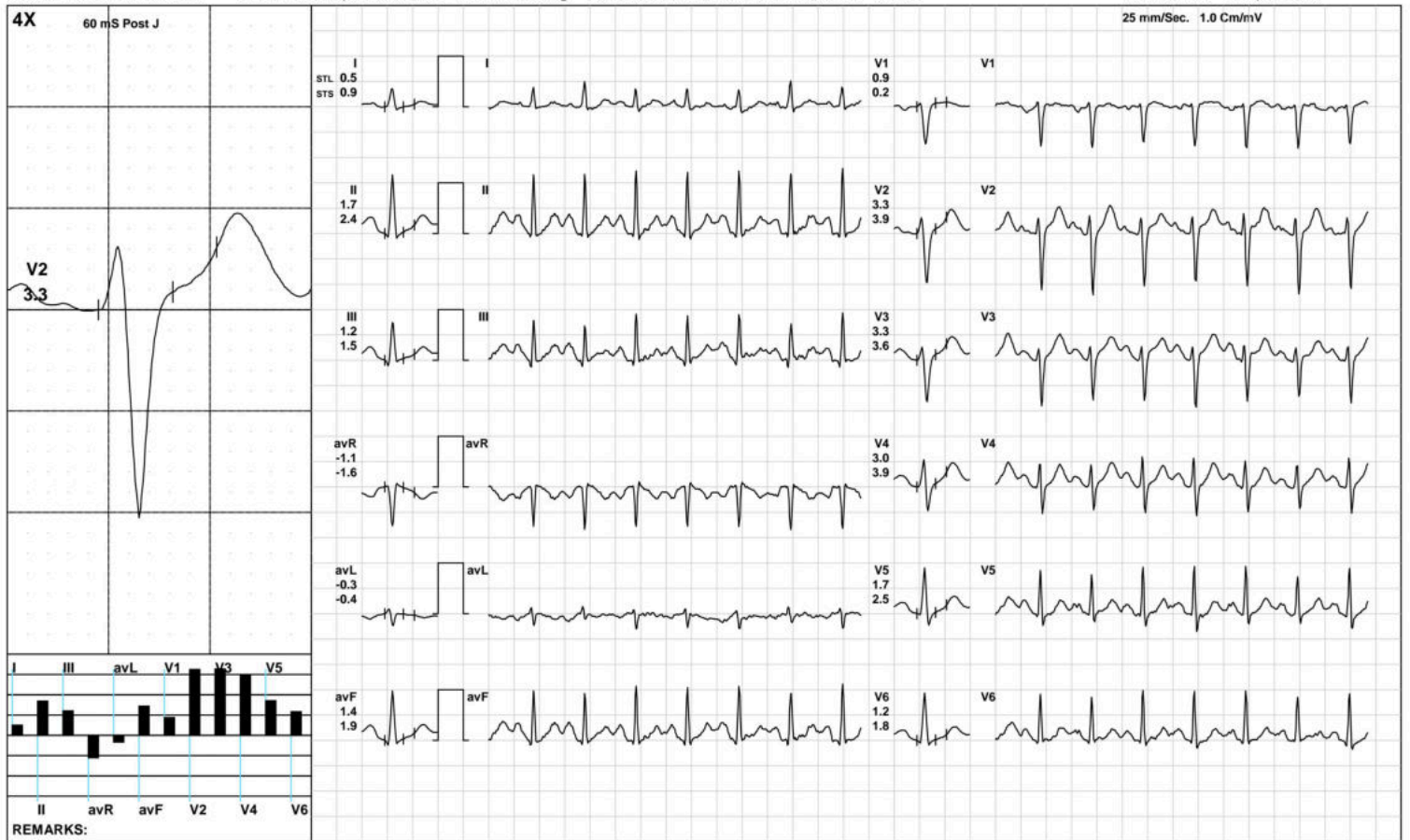
**Recovery(2:00)**



1854 / MRS.SWEETI SUMAN / 31 Yrs / F / 155 Cms / 54 Kg / HR : 144

Date: 22-Mar-2023 12:02:32 PM METS: 1.0/ 144 bpm 76% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:08 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogam Diagnostics**

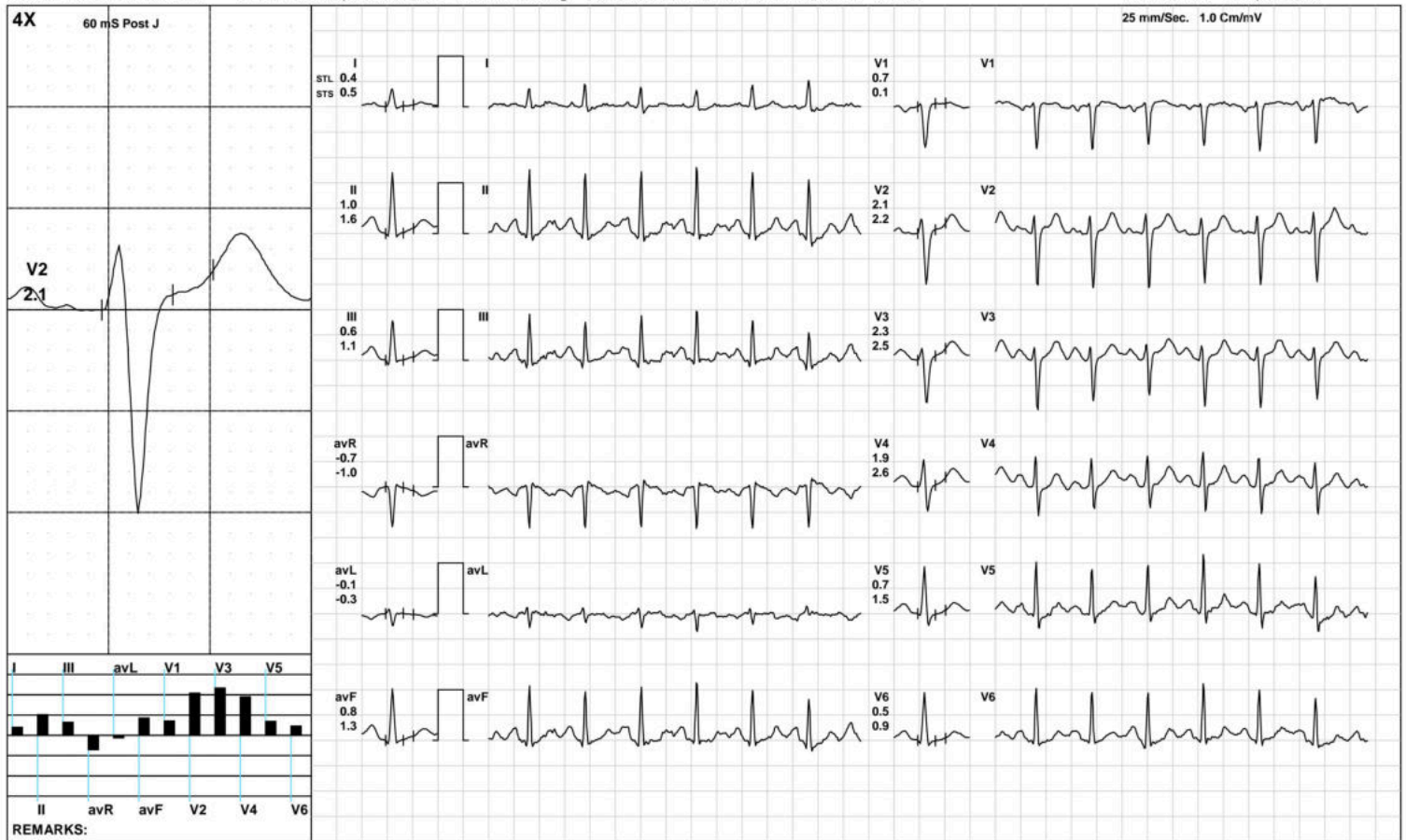
**Recovery(3:10)**



1854 / MRS.SWEETI SUMAN / 31 Yrs / F / 155 Cms / 54 Kg / HR : 134

Date: 22-Mar-2023 12:02:32 PM METS: 1.0/ 134 bpm 70% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:08 1.1 mph, 0.0%



**Aarogyam Diagnostics**

**ST Measurements**



1854 / MRS.SWEETI SUMAN / 31 Yrs / F / 155 Cms / 54 Kg / HR : 83

Date: 22-Mar-2023 12:02:32 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	0.5	1.0	0.5	-0.7	0.0	0.7	0.1	1.3	0.9	0.9	0.8	0.7	0.4	0.7	0.3	-0.6	0.1	0.5	0.2	1.5	1.0	1.1	0.8	0.5	
60 @mS Standing	0.5	1.0	0.5	-0.7	0.0	0.7	0.1	1.3	0.9	0.9	0.8	0.7	0.4	0.7	0.3	-0.6	0.1	0.5	0.2	1.5	1.0	1.1	0.8	0.5	
HV	0.5	1.2	0.6	-0.8	0.0	0.9	0.0	1.5	0.9	1.1	0.8	0.8	0.6	1.0	0.4	-0.8	0.1	0.7	-0.1	1.3	0.8	0.9	0.8	0.7	
Warm Up	0.5	1.2	0.6	-0.9	-0.1	0.9	0.1	1.3	0.8	1.1	0.9	0.9	0.5	0.9	0.4	-0.7	0.0	0.6	0.0	1.3	0.8	1.0	0.7	0.6	
ExStart	0.5	1.3	0.8	-0.9	-0.1	1.0	-0.1	1.2	0.9	1.1	1.0	0.8	0.4	1.0	0.5	-0.7	-0.1	0.8	0.0	1.5	0.9	1.2	0.9	0.6	
Stage 1	0.3	0.2	-0.1	-0.2	0.4	0.1	0.4	2.0	1.7	1.2	0.5	0.2	0.5	0.8	0.3	-0.7	0.2	0.6	-0.4	2.4	2.4	2.4	1.7	1.2	
Stage 2	0.4	0.3	-0.1	-0.4	0.3	0.1	0.8	2.0	1.8	1.4	0.3	-0.3	0.8	2.2	1.5	-1.5	-0.4	1.8	0.2	3.0	3.5	3.4	2.4	1.4	
PeakEx	-0.3	-0.7	-0.4	0.5	0.2	-0.6	1.0	1.4	1.5	0.3	-0.1	-0.5	0.7	1.8	1.1	-1.3	0.1	1.5	2.4	5.8	6.7	6.0	4.3	1.5	
Recovery	0.7	1.6	1.0	-1.1	-0.2	1.3	0.9	3.3	3.5	3.1	1.7	1.1	1.2	3.3	2.1	-2.2	-0.6	2.7	0.1	4.1	4.2	4.5	3.1	2.4	
Recovery	0.5	1.7	1.2	-1.1	-0.3	1.4	0.9	3.3	3.3	3.0	1.7	1.2	0.9	2.4	1.5	-1.6	-0.4	1.9	0.2	3.9	3.6	3.9	2.5	1.8	
Recovery	0.4	1.0	0.6	-0.7	-0.1	0.8	0.7	2.1	2.3	1.9	0.7	0.5	0.5	1.6	1.1	-1.0	-0.3	1.3	0.1	2.2	2.5	2.6	1.5	0.9	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6	
STI(μVs)													
Supine		5.7	12.8	7.0	-9.3	-0.6	9.8	-1.8	11.9	7.6	9.7	9.9	9.0
Standing		5.7	12.8	7.0	-9.3	-0.6	9.8	-1.8	11.9	7.6	9.7	9.9	9.0
HV		6.6	14.8	8.2	-10.6	-0.8	11.5	-3.0	13.2	7.7	10.9	10.0	10.5
Warm Up		5.7	13.1	7.4	-9.4	-0.8	10.2	-1.5	11.8	6.8	10.3	9.5	9.4
ExStart		5.5	13.2	7.7	-9.3	-1.1	10.5	-2.2	10.7	7.1	10.2	10.4	8.8
Stage 1		0.6	-0.7	-0.8	0.2	1.7	-0.7	3.0	7.1	5.6	2.4	-0.3	-0.9
Stage 2		1.4	-1.7	-2.8	0.1	2.1	-2.4	3.7	5.4	4.0	1.3	-2.5	-4.7
PeakEx		-2.6	-6.8	-4.2	4.7	1.2	-5.5	5.3	1.4	2.3	-4.9	-6.5	-6.4
Recovery		1.4	2.8	1.4	-2.1	0.1	2.1	4.8	10.2	11.5	8.6	3.6	1.5
Recovery		1.4	6.0	4.7	-3.7	-1.4	5.3	4.9	11.7	12.4	10.6	5.8	3.9
Recovery		1.6	4.3	2.7	-3.0	-0.5	3.5	4.0	8.5	10.0	7.2	1.8	1.4



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	90	248	56	74	456	196	1156	-1002	462	-37	avL	-8	0.00	0	0
01:00	112	144	58	69	497	237	1090	-932	433	-150	V1	-21	0.00	0	0
01:30	122	170	56	68	340	247	1068	-903	309	2	avL	-13	0.00	0	0
02:00	138	138	54	71	349	260	1011	-956	267	-101	V6	-22	0.00	0	0
02:30	140	136	76	71	300	284	980	-928	308	-122	III	-40	0.00	0	0
03:00	150	128	52	72	316	254	926	-933	311	-128	V6	-21	0.00	0	0
03:30	153	120	52	68	435	300	927	-960	326	-175	V6	-61	0.00	0	0
04:00	165	116	52	72	424	280	876	-991	323	-204	II	-91	0.00	0	0
04:30	170	106	50	66	315	251	822	-1018	321	-199	II	-92	0.00	0	0
05:00	172	104	66	66	322	238	846	-1005	338	-151	V6	-103	0.00	0	0
05:30	174	102	52	121	327	-1240	715	-1081	-1787	-1096	V4	-1255	0.00	0	0
06:00	178	98	72	61	319	241	804	-1022	365	-204	III	-101	0.00	0	0
06:30	177	68	64	73	321	296	859	-1022	381	-178	II	-73	0.00	0	0
07:00	183	110	68	77	375	232	814	-1074	369	-240	V5	-100	0.00	0	0
07:30	188	108	52	77	354	232	814	-1074	369	-240	II	-100	0.00	0	0
08:00	183	80	64	73	345	305	796	-1075	415	-197	V6	-119	0.00	0	0
08:30	162	102	72	72	405	342	977	-1049	455	1	avL	-23	0.00	0	0
09:00	155	110	70	68	416	334	1092	-1053	492	11	avL	-5	0.00	0	0
09:30	141	120	72	70	426	332	1160	-1043	487	1	avL	-23	0.00	0	0
10:00	136	126	74	72	446	321	1221	-1054	467	-18	avL	-20	0.00	0	0
10:30	133	138	74	71	431	318	1238	-1029	426	8	avL	-10	0.00	0	0





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**AAROGYAM DIAGNOSTICS**

(A UNIT OF CULPAM HEALTH CARE PVT.LTD.)

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Near Malahi Pakari Chowk, Kankarbagh, Patna-20  
9264278360, 9065875700, 8789391403  
Info@aarogyamdiagnostics.com  
www.aarogyamdiagnostics.com

Name :- Mrs. Sweeti Suman  
Refd by :- Corp

Age/Sex:- 30Yrs/F  
Date :-22/03/23

Thanks for referral.

**REPORT OF USG OF WHOLE ABDOMEN**

- Liver** :- Normal in size (11.1 cm) 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 (9.8cm) 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 8.9cm and Left Kidney measures 9.4cm.
- Uterus** :- Normal in size (7.2cm x 4.2cm) and anteverted in position with normal myometrial echotexture and endometrial thickness.
- Ovaries** :- Right ovary- **A simple cyst of measuring size 4.4cm x 3.4cm seen.**  
Left ovary- Normal in size and position measures 2.7cm x 1.8cm. No any cyst or mass seen.  
**Mild pelvic (POD) collection is seen.**
- Others** :- No ascites or abdominal adenopathy is seen.  
No free subphrenic / basal pleural space collection is seen.

**IMPRESSION:-** *Right Ovarian Simple Cyst.  
Mild Collection in POD.  
Otherwise Normal Scan.*

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



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



30304100449

**TEST REPORT**

<b>Reg.No</b> : 30304100449	<b>Reg.Date</b> : 23-Mar-2023 11:23	<b>Collection</b> : 23-Mar-2023 11:23
<b>Name</b> : MS. SWEETI SUMAN		<b>Received</b> : 23-Mar-2023 11:23
<b>Age</b> : 31 Years	<b>Sex</b> : Female	<b>Report</b> : 23-Mar-2023 14:11
<b>Referred By</b> : AAROgyAM DIAGNOSTICS @ PATNA		<b>Dispatch</b> : 23-Mar-2023 14:32
<b>Referral Dr</b> : □	<b>Status</b> : Final	<b>Location</b> : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
<b>THYROID PROFILE</b>			
Tri-iodothyronine (Total T3) <i>Method:CLIA</i>	1.30	ng/mL	0.60 - 1.81
Thyroxin (Total T4) <i>Method:CLIA</i>	10.80	µg/dL	4.5 - 12.6
Thyroid Stimulating Hormone (TSH.) <i>Method:CLIA</i> Ultra Sensitive	3.031	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.Niranjan Mondal**

MBBS, DO, MD (Biochemistry)  
 Consultant Biochemist  
 Reg No.:- 64023 (WBMC)



ISO 9001 : 2015

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<b>Date</b>	<b>22/03/2023</b>	<b>Srl No. 15</b>	<b>Patient Id 2303220015</b>
<b>Name</b>	<b>Mrs. SWEETI SUMAN</b>	<b>Age 30 Yrs.</b>	<b>Sex F</b>
<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.3	%	

### 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

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<b>Date</b>	<b>22/03/2023</b>	<b>Srl No. 15</b>	<b>Patient Id 2303220015</b>
<b>Name</b>	<b>Mrs. SWEETI SUMAN</b>	<b>Age 30 Yrs.</b>	<b>Sex F</b>
<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	12.0	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	6,100	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	65	%	40 - 75
LYMPHOCYTE	29	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	04	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN' s METHOD)	16	mm/1st hr.	0 - 20
R B C COUNT	4.01	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	36	%	35 - 45
M C V	89.78	fl.	80 - 100
M C H	29.93	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	1.96	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	104.6	mg/dl	70 - 110
SERUM CREATININE	0.79	mg%	0.5 - 1.3
BLOOD UREA	21.4	mg /dl	15.0 - 45.0
SERUM URIC ACID	5.8	mg%	2.5 - 6.0
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			



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<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.64	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.24	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.4	mg/dl	0.00 - 0.70
TOTAL PROTEIN	<b>6.2</b>	gm/dl	6.6 - 8.3
ALBUMIN	3.4	gm/dl	3.4 - 5.2
GLOBULIN	2.8	gm/dl	2.3 - 3.5
A/G RATIO	<b>1.214</b>		
SGOT	17.4	IU/L	5 - 35
SGPT	19.6	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	98.6	U/L	35.0 - 104.0
GAMMA GT	29.4	IU/L	6.0 - 42.0

**LFT INTERPRET****LIPID PROFILE**

TRIGLYCERIDES	83.9	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	119.6	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	51.7	mg/dL	35.1 - 88.0
V L D L	16.78	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	<b>51.12</b>	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.313		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	0.989		0.00 - 3.55
THYROID PROFILE QUANTITY	10	ml.	



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<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.025		
PH	6.5		
ALBUMIN	NIL		
SUGAR	NIL		
<b>MICROSCOPIC EXAMINATION</b>			
PUS CELLS	1-3	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	2-4	/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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<b>Ref. By</b>	<b>Dr.BOB</b>				

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**