

B बँक ऑफ बरोडा
Bank of Baroda

नाम: SONU KUMAR
Name:

कर्मचारी सूट नं. 171647
E. C. No.



४ ०९/१००/१९२४

जारीकर्ता प्राधिकारी, सु. प्र. (स) अका. नगर
Issuing Authority, S. Pr. (S) Aka. Ngr



३५५११५

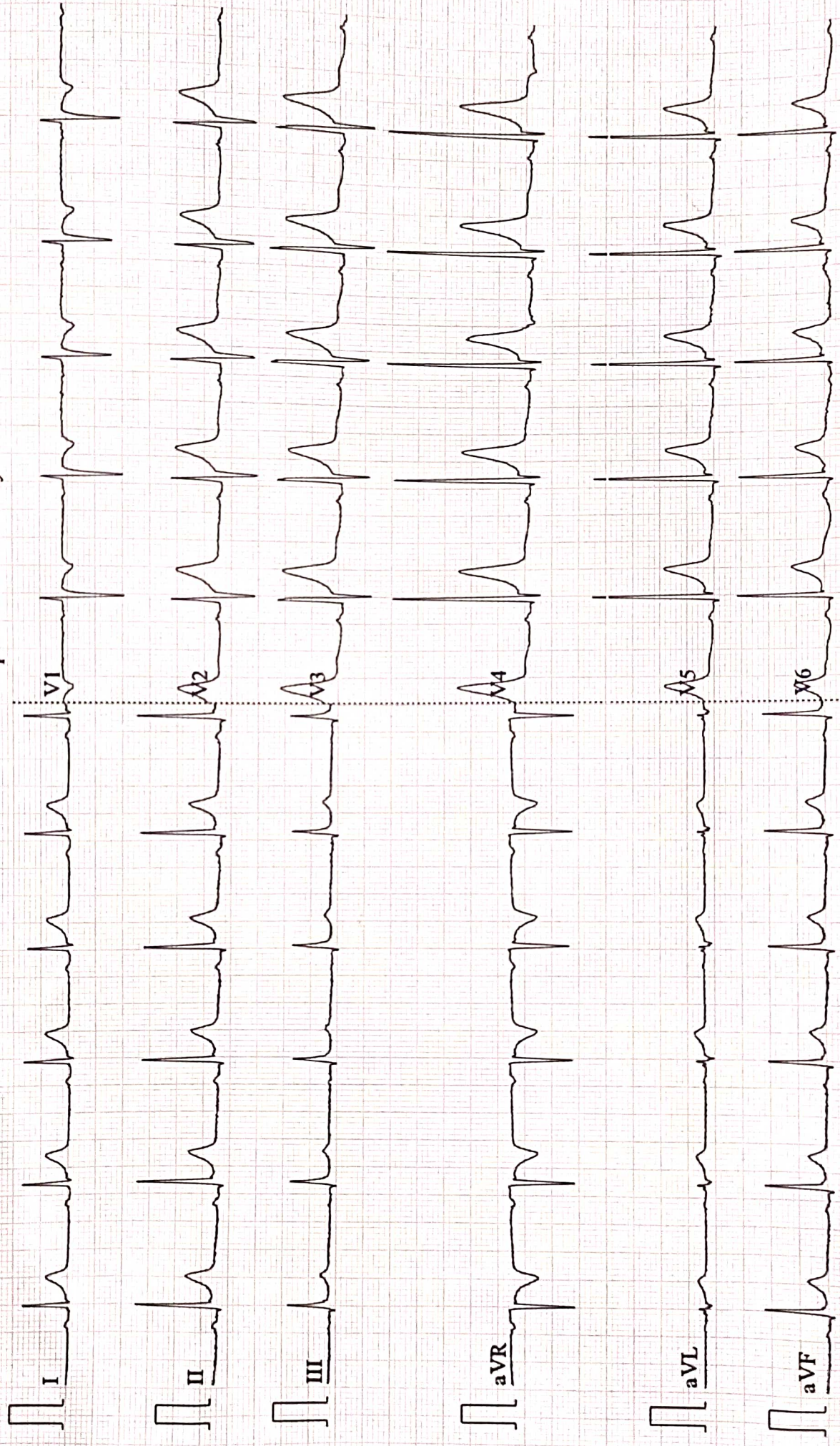
५५०

SONU KUMAR
Male 34Years

HR : 69 bpm
P : 74 ms
PR : 146 ms
QRS : 88 ms
QT/QTc : 330/355 ms
P/QRS/T : 48/55/44 °
RV5/SV1 : 2.269/1.012 mV

Diagnosis Information:
Sinus Rhythm
ST Elevation (V4, V5, V6)

Ref-Phys. :
Report Confirmed by:





LETTER OF APPROVAL / RECOMMENDATION

To,

The Coordinator,
Mediwheel (Arcofemi Healthcare Limited)
Helpline number: 011- 41195959

Dear Sir / Madam,

Sub: Annual Health Checkup for the employees of Bank of Baroda

This is to inform you that the following employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

PARTICULARS	EMPLOYEE DETAILS
NAME	MR. KUMAR SONU
EC NO.	171647
DESIGNATION	BRANCH OPERATIONS
PLACE OF WORK	PATNA,GULZAR BAUG
BIRTHDATE	07-06-1988
PROPOSED DATE OF HEALTH CHECKUP	19-03-2023
BOOKING REFERENCE NO.	22M171647100050388E

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from **19-03-2023** till **31-03-2023** The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a **cashless facility** as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.

We solicit your co-operation in this regard.

Yours faithfully,

Sd/-

Chief General Manager
HRM Department
Bank of Baroda

(Note: This is a computer generated letter. No Signature required. For any clarification, please contact Mediwheel (Arcofemi Healthcare Limited))

SUGGESTIVE LIST OF MEDICAL TESTS

FOR MALE	FOR FEMALE
CBC	CBC
ESR	ESR
Blood Group & RH Factor	Blood Group & RH Factor
Blood and Urine Sugar Fasting	Blood and Urine Sugar Fasting
Blood and Urine Sugar PP	Blood and Urine Sugar PP
Stool Routine	Stool Routine
Lipid Profile	Lipid Profile
Total Cholesterol	Total Cholesterol
HDL	HDL
LDL	LDL
VLDL	VLDL
Triglycerides	Triglycerides
HDL / LDL ratio	HDL / LDL ratio
Liver Profile	Liver Profile
AST	AST
ALT	ALT
GGT	GGT
Bilirubin (total, direct, indirect)	Bilirubin (total, direct, indirect)
ALP	ALP
Proteins (T, Albumin, Globulin)	Proteins (T, Albumin, Globulin)
Kidney Profile	Kidney Profile
Serum creatinine	Serum creatinine
Blood Urea Nitrogen	Blood Urea Nitrogen
Uric Acid	Uric Acid
HBA1C	HBA1C
Routine urine analysis	Routine urine analysis
USG Whole Abdomen	USG Whole Abdomen
General Tests	General Tests
X Ray Chest	X Ray Chest
ECG	ECG
2D/3D ECHO / TMT	2D/3D ECHO / TMT
Stress Test	Thyroid Profile (T3, T4, TSH)
PSA Male (above 40 years)	Mammography (above 40 years) and Pap Smear (above 30 years).
Thyroid Profile (T3, T4, TSH)	Dental Check-up consultation
Dental Check-up consultation	Physician Consultation
Physician Consultation	Eye Check-up consultation
Eye Check-up consultation	Skin/ENT consultation
Skin/ENT consultation	Gynaec Consultation



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	19/03/2023	Srl No. 10	Patient Id 2303190010
Name	Mr. SONU KUMAR	Age 34 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
BOB			
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



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	19/03/2023	Srl No. 10	Patient Id 2303190010
Name	Mr. SONU KUMAR	Age 34 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.6	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	5,900	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	64	%	40 - 75
LYMPHOCYTE	29	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	05	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	12	mm/1st hr.	0 - 15
R B C COUNT	4.69	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	40.8	%	40 - 54
M C V	86.99	fl.	80 - 100
M C H	29	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.36	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"O"		
RH TYPING	NEGATIVE		
BLOOD SUGAR FASTING	82.9	mg/dl	70 - 110
SERUM CREATININE	0.86	mg%	0.7 - 1.4
BLOOD UREA	27.1	mg /dl	15.0 - 45.0
SERUM URIC ACID	6.2	mg%	3.4 - 7.0

LIVER FUNCTION TEST (LFT)



Date	19/03/2023	Srl No. 10	Patient Id 2303190010
Name	Mr. SONU KUMAR	Age 34 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.72	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.20	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.52	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.2	gm/dl	6.6 - 8.3
ALBUMIN	3.7	gm/dl	3.4 - 5.2
GLOBULIN	2.5	gm/dl	2.3 - 3.5
A/G RATIO	1.48		
SGOT	46.7	IU/L	5 - 40
SGPT	50.6	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	115.9	U/L	40.0 - 130.0
GAMMA GT	23.8	IU/L	8.0 - 71.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	84.6	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	138.6	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	52.4	mg/dL	35.1 - 88.0
V L D L	16.92	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	69.28	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.645		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.322		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	



Date	19/03/2023	Srl No. 10	Patient Id 2303190010
Name	Mr. SONU KUMAR	Age 34 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.030		
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.



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	19/03/2023	Srl No. 10	Patient Id 2303190010
Name	Mr. SONU KUMAR	Age 34 Yrs.	Sex M
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



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	19/03/2023	Srl No.	10	Patient Id	2303190010
Name	Mr. SONU KUMAR	Age	34 Yrs.	Sex	M
Ref. By	Dr.BOB				

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

BIOCHEMISTRY

BLOOD SUGAR PP	127.1	mg/dl	80 - 160
----------------	-------	-------	----------

**** 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



30304100388

TEST REPORT

Reg.No : 30304100388	Reg.Date : 20-Mar-2023 11:38	Collection : 20-Mar-2023 11:38
Name : MR. SONU KUMAR		Received : 20-Mar-2023 11:38
Age : 34 Years	Sex : Male	Report : 20-Mar-2023 13:01
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 20-Mar-2023 13:21
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID PROFILE			
Tri-iodothyronine (Total T3) <i>Method:CLIA</i>	1.24	ng/mL	0.60 - 1.81
Thyroxin (Total T4) <i>Method:CLIA</i>	12.00	µg/dL	4.5 - 12.6
Thyroid Stimulating Hormone (TSH.) <i>Method:CLIA</i> Ultra Sensitive	3.286	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 uIU/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 uIU/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)



1850 / MR. SONU KUMAR / 34 Yrs / M / 166 Cms / 78 Kg Date: 19-Mar-2023 Technician : ARUN

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	84	45 %	110/70	092	00	
Standing	00:08	0:01	00.0	00.0	01.0	81	44 %	110/70	089	00	
HV	00:17	0:01	00.0	00.0	01.0	080	43 %	110/70	088	00	
Warm Up	00:44	0:01	01.0	00.0	01.0	081	44 %	110/70	089	00	
ExStart	01:01	0:06	01.7	10.0	01.1	112	60 %	110/70	123	00	
BRUCE/ Stage 1	04:01	3:00	01.7	10.0	04.7	144	77 %	115/75	165	00	
BRUCE/ Stage 2	07:01	3:00	02.5	12.0	07.1	169	91 %	120/80	202	00	
PeakEx	09:29	2:28	03.4	14.0	09.7	184	99 %	125/85	230	00	
Recovery	10:28	1:00	01.1	00.0	01.2	163	88 %	120/80	195	00	
Recovery	11:28	2:00	01.1	00.0	01.0	147	79 %	115/75	169	00	
Recovery	12:52	3:23	01.1	00.0	01.0	138	74 %	110/70	151	00	

Findings :

Exercise Time : 08:29
 Max HR Attained : 184 bpm 99% of Target 186
 Max BP Attained : (Sys) 125/85
 Max WorkLoad Attained : 9.7 Good response to induced stress
 Max ST Dep Lead & Value : V6 & -7.5 mm in PeakEx mm
 Test End Reasons : Test Complete

Report :

Aarogam Diagnostics

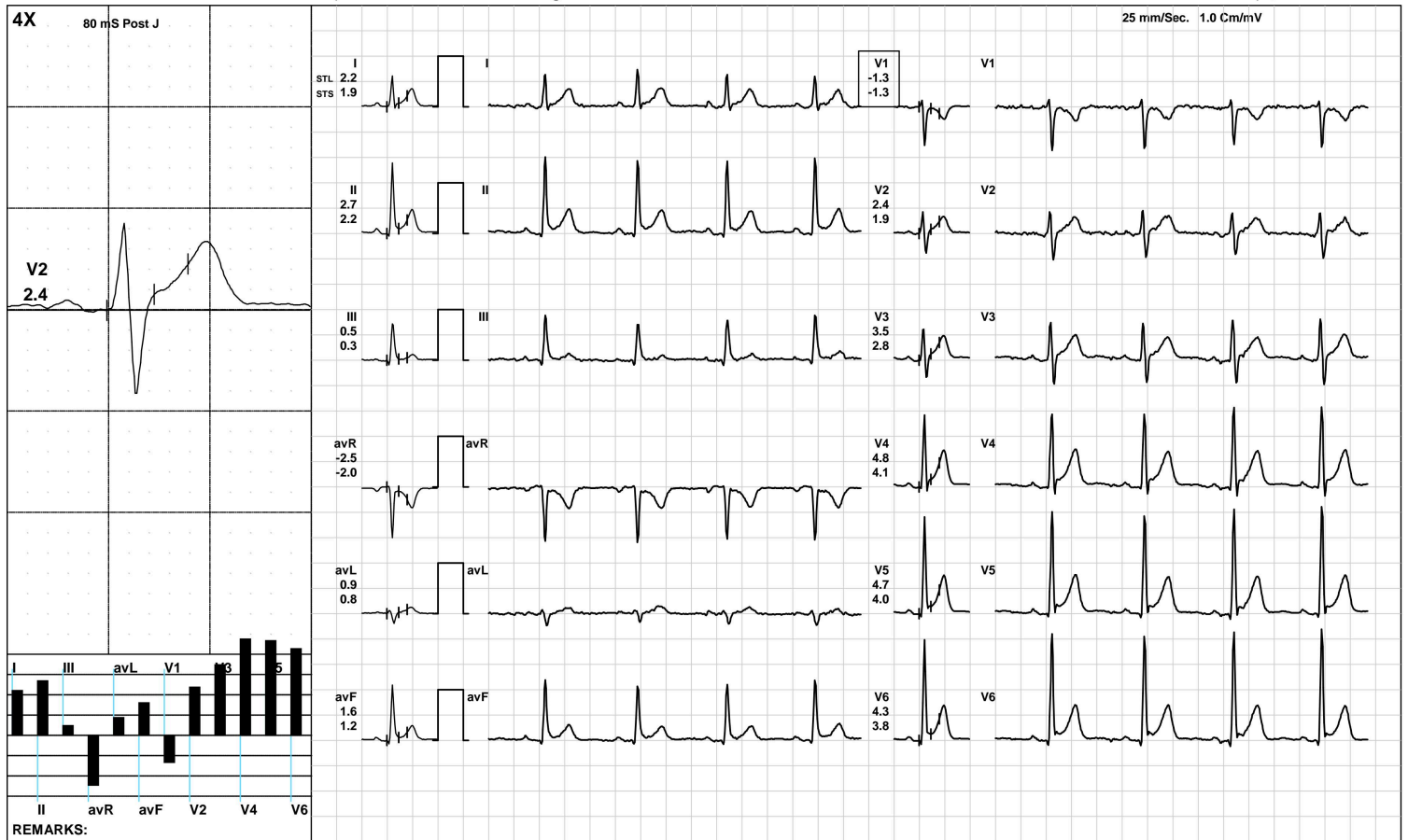
Supine



1850 / MR. SONU KUMAR / 34 Yrs / M / 166 Cms / 78 Kg / HR : 84

Date: 19-Mar-2023 01:28:40 PM METS: 1.0/ 84 bpm 45% 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%



Aarogam Diagnostics

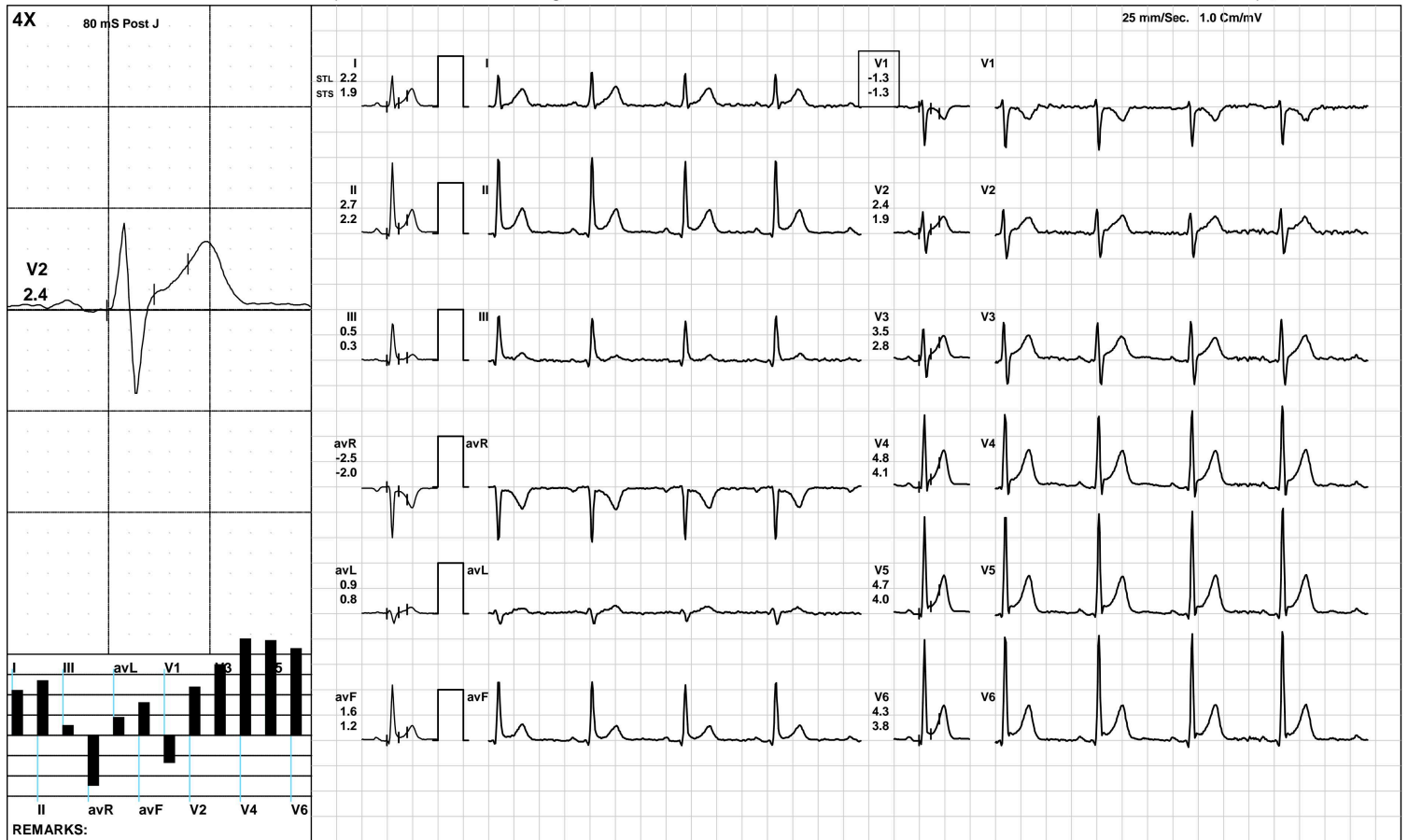
Standing



1850 / MR. SONU KUMAR / 34 Yrs / M / 166 Cms / 78 Kg / HR : 81

Date: 19-Mar-2023 01:28:40 PM METS: 1.0/ 81 bpm 43% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:08 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

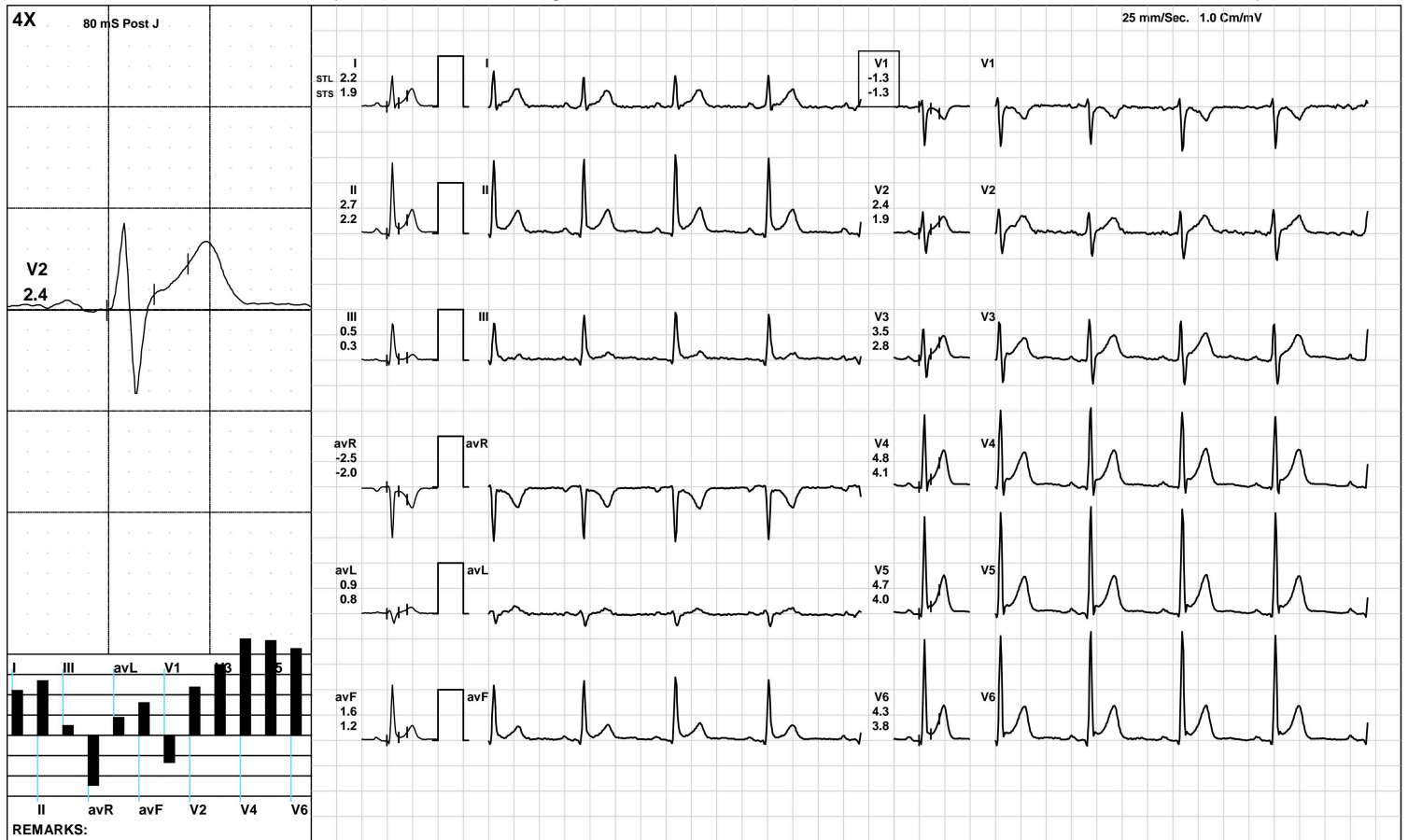
HV



1850 / MR. SONU KUMAR / 34 Yrs / M / 166 Cms / 78 Kg / HR : 80

Date: 19-Mar-2023 01:28:40 PM METS: 1.0/ 80 bpm 43% 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%



Aarogam Diagnostics

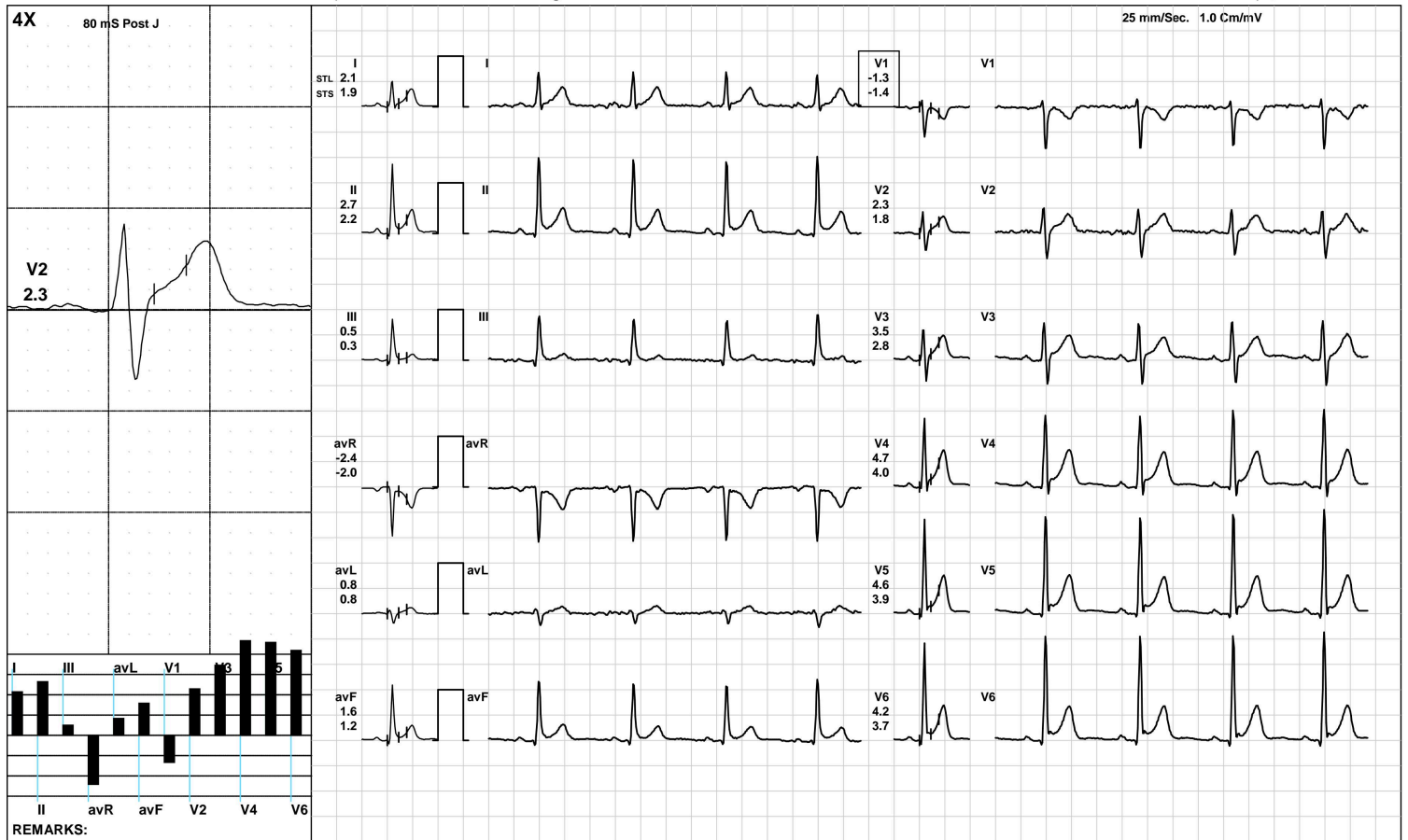
Warm Up



1850 / MR. SONU KUMAR / 34 Yrs / M / 166 Cms / 78 Kg / HR : 81

Date: 19-Mar-2023 01:28:40 PM METS: 1.0/ 81 bpm 43% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:44 1.0 mph, 0.0%



Aarogam Diagnostics

ExStart



1850 / MR. SONU KUMAR / 34 Yrs / M / 166 Cms / 78 Kg / HR : 112

Date: 19-Mar-2023 01:28:40 PM METS: 1.1/ 112 bpm 60% 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)



1850 / MR. SONU KUMAR / 34 Yrs / M / 166 Cms / 78 Kg / HR : 144

Date: 19-Mar-2023 01:28:40 PM METS: 4.7/ 144 bpm 77% 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

Aarogam Diagnostics

BRUCE/Stage 2(3:00)



1850 / MR. SONU KUMAR / 34 Yrs / M / 166 Cms / 78 Kg / HR : 169

Date: 19-Mar-2023 01:28:40 PM METS: 7.1/ 169 bpm 90% 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



1850 / MR. SONU KUMAR / 34 Yrs / M / 166 Cms / 78 Kg / HR : 184

Date: 19-Mar-2023 01:28:40 PM METS: 9.7/ 184 bpm 98% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 08:28 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

Recovery(1:00)



1850 / MR. SONU KUMAR / 34 Yrs / M / 166 Cms / 78 Kg / HR : 163

Date: 19-Mar-2023 01:28:40 PM METS: 1.2/ 163 bpm 87% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 08:29 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

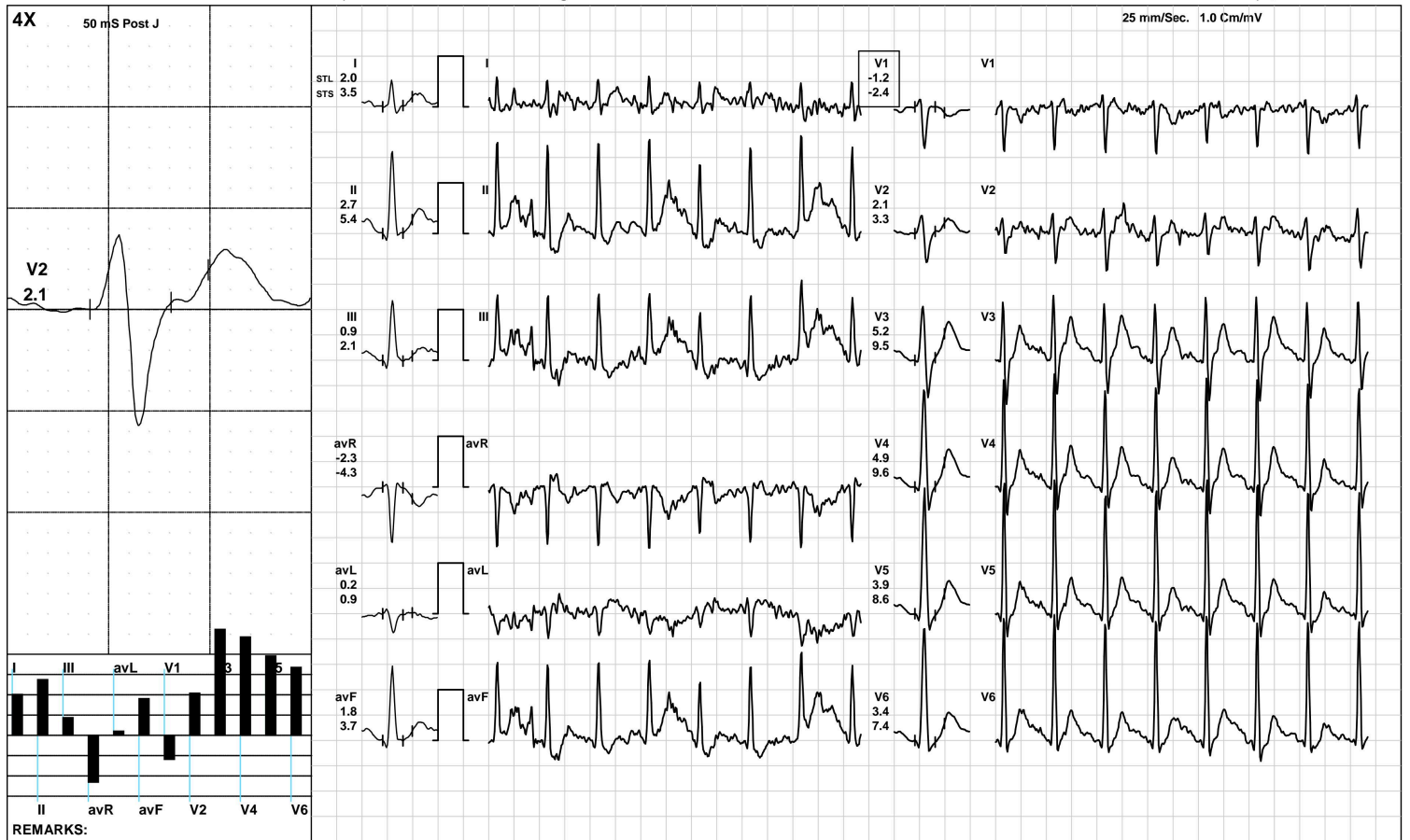
Recovery(2:00)



1850 / MR. SONU KUMAR / 34 Yrs / M / 166 Cms / 78 Kg / HR : 147

Date: 19-Mar-2023 01:28:40 PM METS: 1.0/ 147 bpm 79% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 08:29 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam Diagnostics

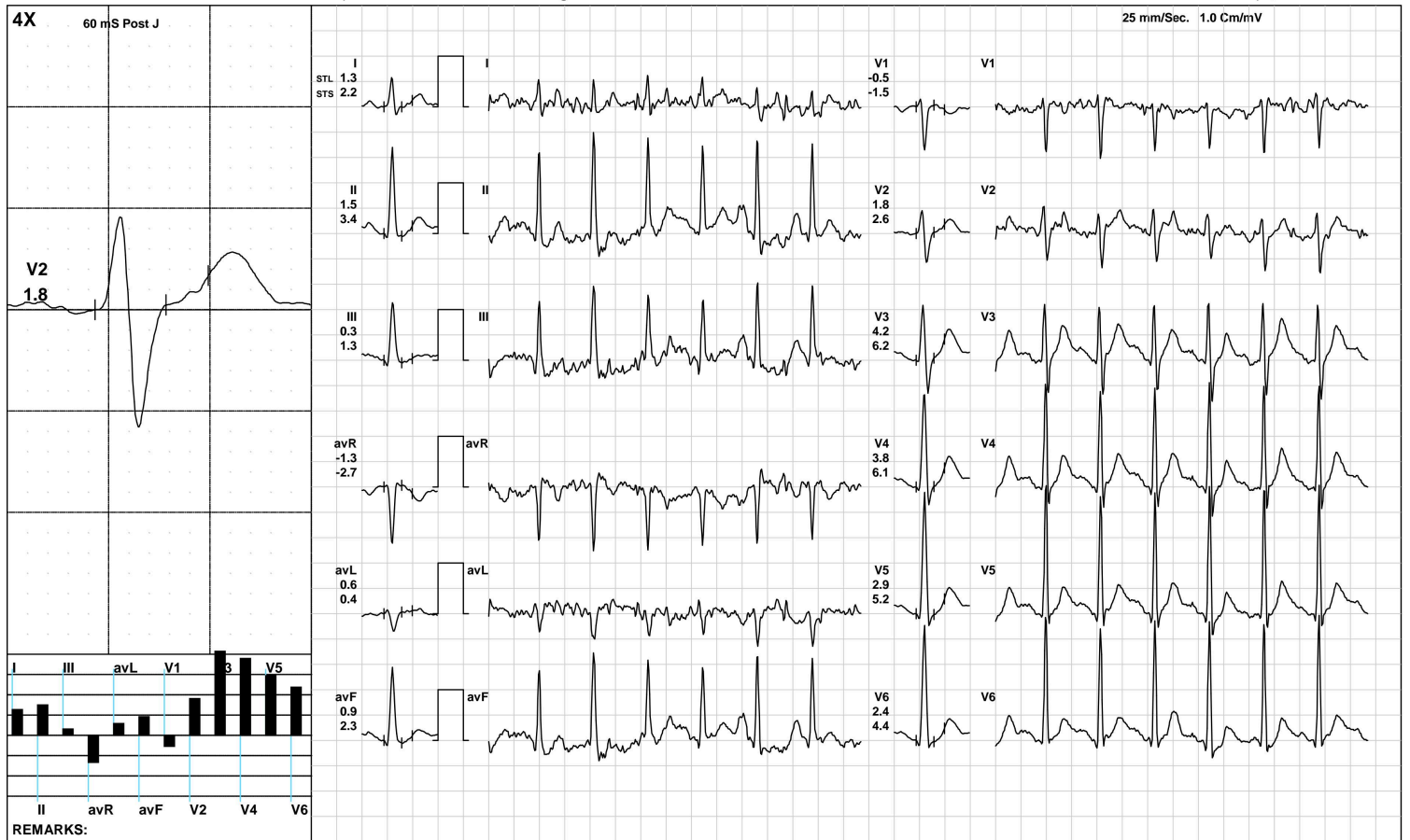
Recovery(3:23)



1850 / MR. SONU KUMAR / 34 Yrs / M / 166 Cms / 78 Kg / HR : 138

Date: 19-Mar-2023 01:28:40 PM METS: 1.0/ 138 bpm 74% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 08:29 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogyam Diagnostics

ST Measurements



1850 / MR. SONU KUMAR / 34 Yrs / M / 166 Cms / 78 Kg / HR : 82

Date: 19-Mar-2023 01:28:40 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	2.2	2.7	0.5	-2.5	0.9	1.6	-1.3	2.4	3.5	4.8	4.7	4.3	1.9	2.2	0.3	-2.0	0.8	1.2	-1.3	1.9	2.8	4.1	4.0	3.8	
60 @mS Standing	2.2	2.7	0.5	-2.5	0.9	1.6	-1.3	2.4	3.5	4.8	4.7	4.3	1.9	2.2	0.3	-2.0	0.8	1.2	-1.3	1.9	2.8	4.1	4.0	3.8	
HV	2.2	2.7	0.5	-2.5	0.9	1.6	-1.3	2.4	3.5	4.8	4.7	4.3	1.9	2.2	0.3	-2.0	0.8	1.2	-1.3	1.9	2.8	4.1	4.0	3.8	
Warm Up	2.1	2.7	0.5	-2.4	0.8	1.6	-1.3	2.3	3.5	4.7	4.6	4.2	1.9	2.2	0.3	-2.0	0.8	1.2	-1.4	1.8	2.8	4.0	3.9	3.7	
ExStart	1.7	2.1	0.3	-1.9	0.7	1.2	-1.0	2.1	2.9	3.7	3.6	3.2	1.5	1.3	-0.3	-1.4	0.9	0.5	-0.8	1.7	2.4	2.8	2.6	2.4	
Stage 1	1.5	1.4	-0.1	-1.4	0.7	0.7	-0.8	1.5	3.1	3.1	2.9	2.2	2.2	3.4	1.2	-2.8	0.7	2.3	-2.1	2.1	5.1	5.8	5.5	4.6	
Stage 2	0.3	1.8	0.6	-0.8	-0.8	0.9	-2.5	2.0	1.9	3.8	2.1	1.3	4.1	4.8	1.2	-4.6	2.2	3.1	-2.0	2.1	7.1	7.0	7.1	6.2	
PeakEx	0.4	-5.5	-4.2	22.0	2.3	-5.2	-7.1	1.8	-6.9	6.0	-4.0	-7.5	2.6	0.1	-0.3	-5.6	1.8	0.1	-1.3	-4.9	12.3	2.1	7.6	6.4	
Recovery	2.2	1.9	-0.3	-2.1	1.3	0.8	-1.1	2.4	5.4	5.3	4.5	3.5	3.9	4.5	0.5	-4.2	1.4	2.5	-2.6	4.4	9.2	9.9	9.3	7.7	
Recovery	2.0	2.7	0.9	-2.3	0.2	1.8	-1.2	2.1	5.2	4.9	3.9	3.4	3.5	5.4	2.1	-4.3	0.9	3.7	-2.4	3.3	9.5	9.6	8.6	7.4	
Recovery	1.3	1.5	0.3	-1.3	0.6	0.9	-0.5	1.8	4.2	3.8	2.9	2.4	2.2	3.4	1.3	-2.7	0.4	2.3	-1.5	2.6	6.2	6.1	5.2	4.4	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μVs)												
Supine	16.7	21.3	4.6	-19.0	6.2	13.0	-10.2	17.1	25.0	34.9	35.0	31.6
Standing	16.7	21.3	4.6	-19.0	6.2	13.0	-10.2	17.1	25.0	34.9	35.0	31.6
HV	16.7	21.3	4.6	-19.0	6.2	13.0	-10.2	17.1	25.0	34.9	35.0	31.6
Warm Up	16.8	21.8	5.0	-19.4	6.0	13.4	-10.5	17.4	25.6	35.3	35.6	32.1
ExStart	15.6	20.2	4.6	-17.9	5.6	12.4	-9.6	17.6	24.4	33.6	33.7	30.2
Stage 1	3.8	2.4	-1.3	-3.1	2.2	0.5	-1.2	4.1	7.4	5.3	4.7	2.7
Stage 2	-7.6	1.4	2.4	4.5	-10.2	0.3	-8.7	5.7	-6.0	4.5	-5.5	-8.5
PeakEx	-2.1	-33.3	-24.5	143.8	11.4	-31.3	-39.1	22.1	-58.0	35.8	-36.1	-56.3
Recovery	4.1	0.8	-3.3	-2.4	4.1	-1.3	-0.6	5.9	12.4	10.4	7.5	5.0
Recovery	5.1	6.4	1.6	-5.6	0.5	4.1	-2.2	5.0	13.4	11.2	7.9	6.6
Recovery	3.6	2.7	-0.3	-2.8	2.7	1.2	-0.6	5.8	13.1	10.9	7.6	5.7



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	82	256	62	66	400	107	2076	-1049	752	-91	V1	-66	0.00	0	0
01 : 00	121	106	64	70	425	222	2213	-834	790	-96	V1	-152	0.00	0	0
01 : 30	128	142	78	82	335	-2124	2313	-2102	-2234	-2128	I	-2012	0.00	0	0
02 : 00	141	90	62	76	423	247	2326	-896	463	22	III	-37	0.00	0	0
02 : 30	146	82	120	76	455	272	2364	-866	510	-35	V1	-154	0.00	0	0
03 : 00	148	122	60	79	422	242	2341	-898	523	-7	V1	-140	0.00	0	0
03 : 30	149	116	84	77	423	264	2367	-811	569	9	V1	-116	0.00	0	0
04 : 00	157	124	72	80	398	326	2432	-816	583	-23	V1	-82	0.00	0	0
04 : 30	159	112	72	69	397	353	2411	-864	537	-174	III	-105	0.00	0	0
05 : 00	161	112	70	72	394	261	2342	-853	515	-67	III	-98	0.00	0	0
05 : 30	166	90	104	60	407	279	2376	-893	486	4	V1	-164	0.00	0	0
06 : 00	166	92	72	75	419	275	2434	-870	520	12	V1	-82	0.00	0	0
06 : 30	169	90	60	61	410	362	2449	-955	518	106	V1	-46	0.00	0	0
07 : 00	175	102	70	70	387	397	2470	-1059	631	41	V1	-130	0.00	0	0
07 : 30	181	84	70	79	432	288	2392	-926	490	19	V1	-81	0.00	0	0
08 : 00	181	92	64	79	396	288	2392	-926	490	19	III	-81	0.00	0	0
08 : 30	183	84	68	74	412	302	2297	-919	576	-372	III	-394	0.00	0	0
09 : 00	183	82	62	85	214	-3581	3365	-1217	-3962	-777	V2	-1076	0.00	0	0
09 : 30	177	68	82	61	438	-3581	2250	-1939	-3962	-617	II	-845	0.00	0	0
10 : 00	168	96	86	74	390	278	2245	-933	718	34	V1	-166	0.00	0	0
10 : 30	155	108	94	75	269	294	2454	-1057	740	0	V1	-214	0.00	0	0
11 : 00	149	108	62	75	284	335	2473	-827	799	-1	V1	-52	0.00	0	0
11 : 30	145	116	64	77	439	229	2456	-869	753	-11	V1	-40	0.00	0	0
12 : 00	142	102	62	73	395	267	2381	-888	752	-3	III	-60	0.00	0	0
12 : 30	138	122	64	74	459	277	2395	-894	672	-10	V1	-30	0.00	0	0



Name :- Mr. Sonu Kumar
Refd by :- Corp

Age/Sex:- 34Yrs/M
Date :-19/03/23

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Mild enlarged in size (15.2cm) 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** :- Mild enlarged in size (12.3cm) 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 10.2cm and Left Kidney measures 10.2cm.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size(11.2cc) & normal echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *Mild Hepatosplenomegaly with Grade I Fatty Liver.
Otherwise Normal Scan.*

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