



2 BOB

   
भारत सरकार  
Government of India

**भारतीय विशिष्ट पहचान प्राधिकरण**  
Unique Identification Authority of India


नार्माकिन क्रम/ Enrolment No.: 0000/00712/05790

Download Date: 03/02/2021

To  
सुभाष चन्द्र  
Subhash Chandra  
S/o Rajnandan Prasad  
Flat No F-501  
Chhatrapati Shivaji Greens Apartments  
Ektapuram  
near Shree Ram Centennial Girls School  
Bhogipur  
Mittan Chak  
Patna Bihar - 804453  
8789267670



Issue Date: 01/02/2021

Signature Not Verified  
Digitally signed by Subhash Chandra  
DN: cn=Subhash Chandra, o=UIDAI, email=Subhash.Chandra@uidai.gov.in, c=IN




आपका आधार क्रमांक / Your Aadhaar No. :  
**3745 4122 8621**  
VID : 9117 8218 2338 4563

मेरा आधार, मेरी पहचान

   
भारत सरकार  
Government of India

Download Date: 03/02/2021





सुभाष चन्द्र  
Subhash Chandra  
जन्म तिथि/DOB: 12/12/1984  
पुरुष/ MALE

Issue Date: 01/02/2021

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VID : 9117 8218 2338 4563

मेरा आधार, मेरी पहचान

   
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**सूचना**



- आधार पहचान का प्रमाण है, नागरिकता का नहीं।
- सुरक्षित QR कोड / ऑफलाइन XML / ऑनलाइन ऑथेंटिकेशन से पहचान प्रमाणित करें।
- यह एक इलेक्ट्रॉनिक प्रक्रिया द्वारा बना हुआ पत्र है।

**INFORMATION**

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- This is electronically generated letter.

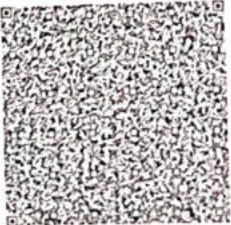
■ आधार देश भर में मान्य है।  
■ आधार कई सरकारी और गैर सरकारी सेवाओं को पाना आसान बनाता है।  
■ आधार में मोबाइल नंबर और ईमेल ID अपडेट रखें।  
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Unique Identification Authority of India

पता:  
श्री राजनन्दन प्रसाद, फ्लैट न एफ-501, छत्रपति शिवाजी ग्रीन्स अपार्टमेंट्स, श्री राम सेंटिनियल गर्ल्स विद्यालय के पास, एक्तापुरम, भोगपुर, पटना, बिहार - 804453

Address:  
S/o Rajnandan Prasad, Flat No F-501, Chhatrapati Shivaji Greens Apartments, near Shree Ram Centennial Girls School, Ektapuram, Bhogipur, Patna, Bihar - 804453



**3745 4122 8621**  
VID : 9117 8218 2338 4563

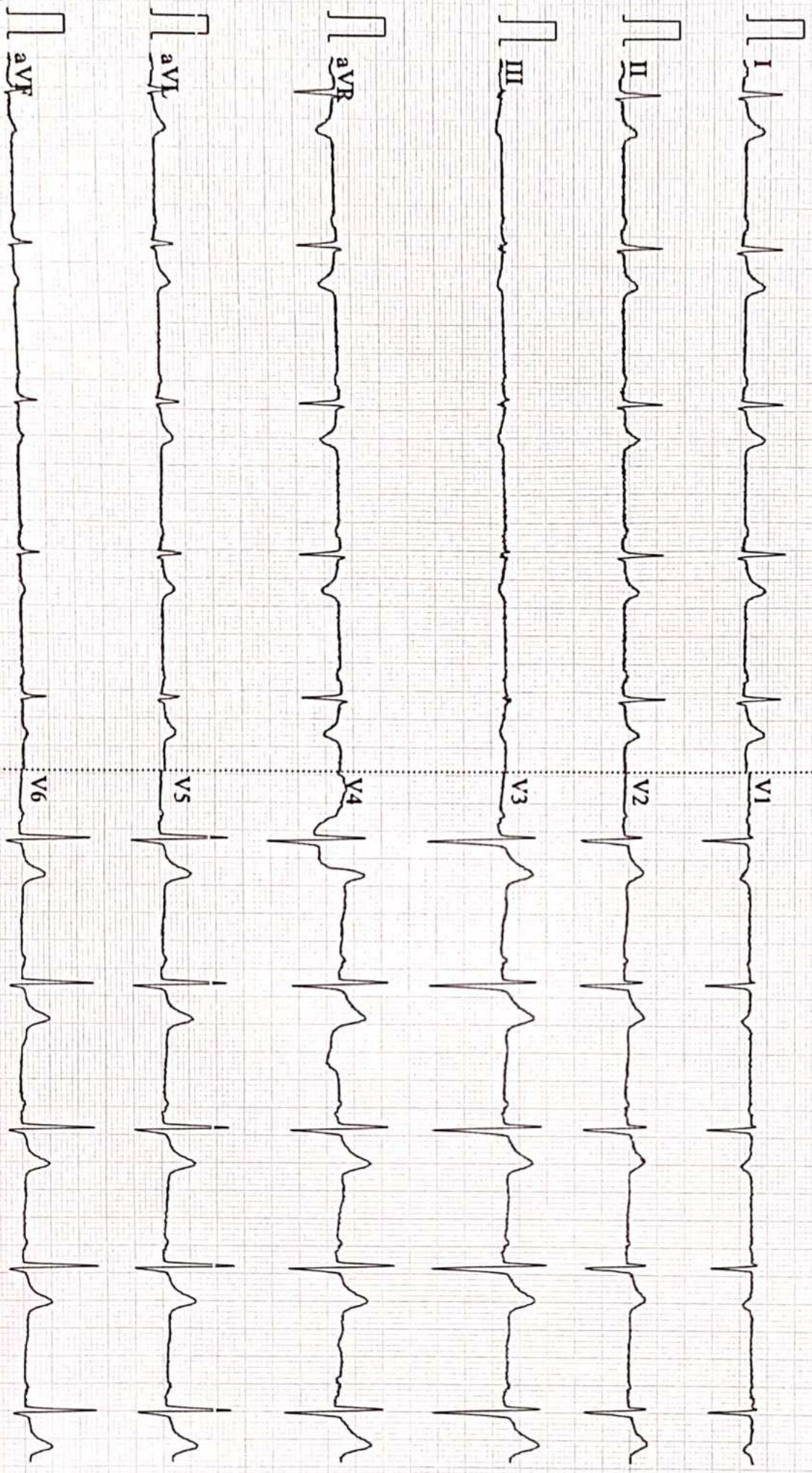
1947 | help@uidai.gov.in | www.uidai.gov.in

ID: 52  
SUBHASH CHANDRA  
Male 37years

20-08-2023 10:24:30 AM  
HR : 57 bpm  
P : 101 ms  
PR : 177 ms  
QRS : 83 ms  
QT/QTc : 378/370 ms  
P/QRS/T : 30/35/14 °  
RV5/SV1 : 1.20/0.793 mV

Diagnosis Information:  
Sinus Bradycardia

Ref-Phys. :  
Report Confirmed by:





Name :- Subhash Chandra  
Pt's ID :- 18/40375  
Refd by :- SELF

Age/Sex:-38Yrs/M  
Date :-20/08/23

Thanks for referral.

## REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Mild enlarged in size(14.5cm) 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(10.4cm) with normal echotexture. No focal lesion is seen. No evidence of varices is noticed.
- Kidneys** :- Left kidney is 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 is normal in shape, size & position. PCS not dilated. A **Tiny calculus of measuring size 3.6mm seen in mid pole.** CMD intact.  
Right Kidney measures 9.2cm and Left Kidney measures 10.1cm.
- Ureters** :- Ureters are normal.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (13cc)& A **small cyst of measuring size 12mm x 11mm seen in prostatic urethra.**
- Others** :- No ascites or abdominal adenopathy is seen.  
No free subphrenic / basal pleural space collection is seen.

**IMPRESSION**:- *Mild Hepatomegaly with Grade I Fatty Liver.  
Right Renal Tiny Calculus.  
A Small Prostatic Cyst.  
Otherwise Normal Scan.*

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



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

<b>Date</b> 20/08/2023	<b>Srl No.</b> 3	<b>Patient Id</b> 2308200003
<b>Name</b> Mr. SUBHASH CHANDRA	<b>Age</b> 38 Yrs.	<b>Sex</b> M
<b>Ref. By</b> 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**



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<b>Name</b>	<b>Mr. SUBHASH CHANDRA</b>	<b>Age 38 Yrs.</b>	<b>Sex M</b>
<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.8	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	5,900	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	60	%	40 - 75
LYMPHOCYTE	35	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	03	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN' s METHOD)	12	mm/1st hr.	0 - 15
R B C COUNT	4.96	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	41.6	%	40 - 54
M C V	83.87	fl.	80 - 100
M C H	27.82	Picogram	27.0 - 31.0
M C H C	33.2	gm/dl	33 - 37
PLATELET COUNT	2.47	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	73.4	mg/dl	70 - 110
SERUM CREATININE	0.89	mg%	0.7 - 1.4
BLOOD UREA	20.4	mg /dl	15.0 - 45.0
SERUM URIC ACID	5.4	mg%	3.4 - 7.0
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			



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<b>Name</b>	<b>Mr. SUBHASH CHANDRA</b>	<b>Age 38 Yrs.</b>	<b>Sex M</b>
<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.67	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.25	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.42	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.9	gm/dl	6.6 - 8.3
ALBUMIN	4.0	gm/dl	3.4 - 5.2
GLOBULIN	2.9	gm/dl	2.3 - 3.5
A/G RATIO	<b>1.379</b>		
SGOT	24.0	IU/L	5 - 40
SGPT	26.5	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	80.4	U/L	40.0 - 130.0
GAMMA GT	23.1	IU/L	8.0 - 71.0

### LFT INTERPRET

### LIPID PROFILE

TRIGLYCERIDES	70.0	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	99.9	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	40.5	mg/dL	35.1 - 88.0
V L D L	14	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	<b>45.4</b>	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.467		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.121		0.00 - 3.55
THYROID PROFILE QUANTITY	15	ml.	



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<b>Name</b>	<b>Mr. SUBHASH CHANDRA</b>	<b>Age 38 Yrs.</b>	<b>Sex M</b>
<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.025		
PH	6.0		
ALBUMIN	NIL		
SUGAR	NIL		
<b>MICROSCOPIC EXAMINATION</b>			
PUS CELLS	1-2	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	0-1	/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>Name</b>	<b>Mr. SUBHASH CHANDRA</b>	<b>Age</b>	<b>38 Yrs.</b>	<b>Sex</b>	<b>M</b>
<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**



**AAROGYAM DIAGNOSTICS**  
**PATNA**

**Report**



(GEM212170906)(R)Kardic by Allengers

2208 / SUBHASH CHANDRA / 38 Yrs / M / 170 Cms / 69 Kg Date: 20-Aug-2023 Technician : RESHMA ALI

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:16	0:01	00.0	00.0	01.0	64	35 %	120/80	076	00	
Standing	00:28	0:01	00.0	00.0	01.0	69	38 %	120/80	082	00	
HV	00:40	0:01	00.0	00.0	01.0	068	37 %	120/80	081	00	
Warm Up	00:56	0:01	01.0	00.0	01.0	067	37 %	120/80	080	00	
ExStart	01:05	0:06	01.7	10.0	01.1	083	46 %	120/80	099	00	
BRUCE/ Stage 1	04:05	3:00	01.7	10.0	04.7	098	54 %	120/80	117	00	
BRUCE/ Stage 2	07:05	3:00	02.5	12.0	07.1	116	64 %	125/85	145	00	
BRUCE/ Stage 3	10:05	3:00	03.4	14.0	10.2	150	82 %	130/90	195	00	
PeakEx	10:07	3:00	03.4	14.0	10.3	150	82 %	130/90	195	00	
Recovery	11:06	1:00	01.1	00.0	04.3	121	66 %	125/85	151	00	
Recovery	12:06	2:00	01.1	00.0	01.0	107	59 %	120/80	128	00	
Recovery	13:15	3:08	01.1	00.0	01.0	103	57 %	120/80	123	00	

**Findings :**

Exercise Time : 09:03  
 Max HR Attained : 176 bpm 97% of Target 182  
 Max BP Attained : (Sys) 130/90  
 Max WorkLoad Attained : 10.3 Good response to induced stress  
 Max ST Dep Lead & Value : V1 & -0.4 mm in Recovery mm  
 Test End Reasons : Test Complete, Test Complete

**Report :**

**AAROGYAM DIAGNOSTICS**

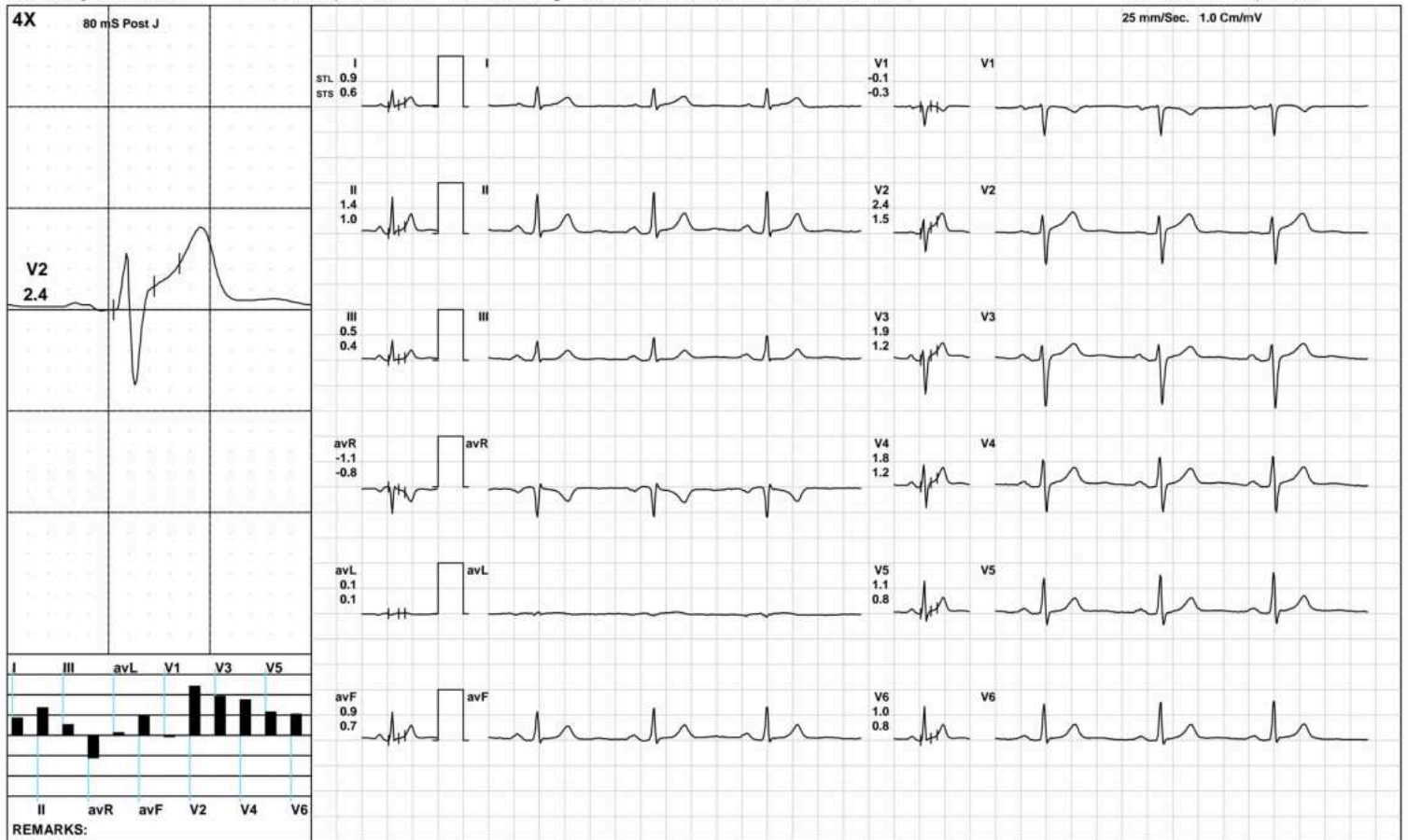
Supine



2208 / SUBHASH CHANDRA / 38 Yrs / M / 170 Cms / 69 Kg / HR : 64

Date: 20-Aug-2023 11:07:39 AM METS: 1.0/ 64 bpm 35% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:16 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

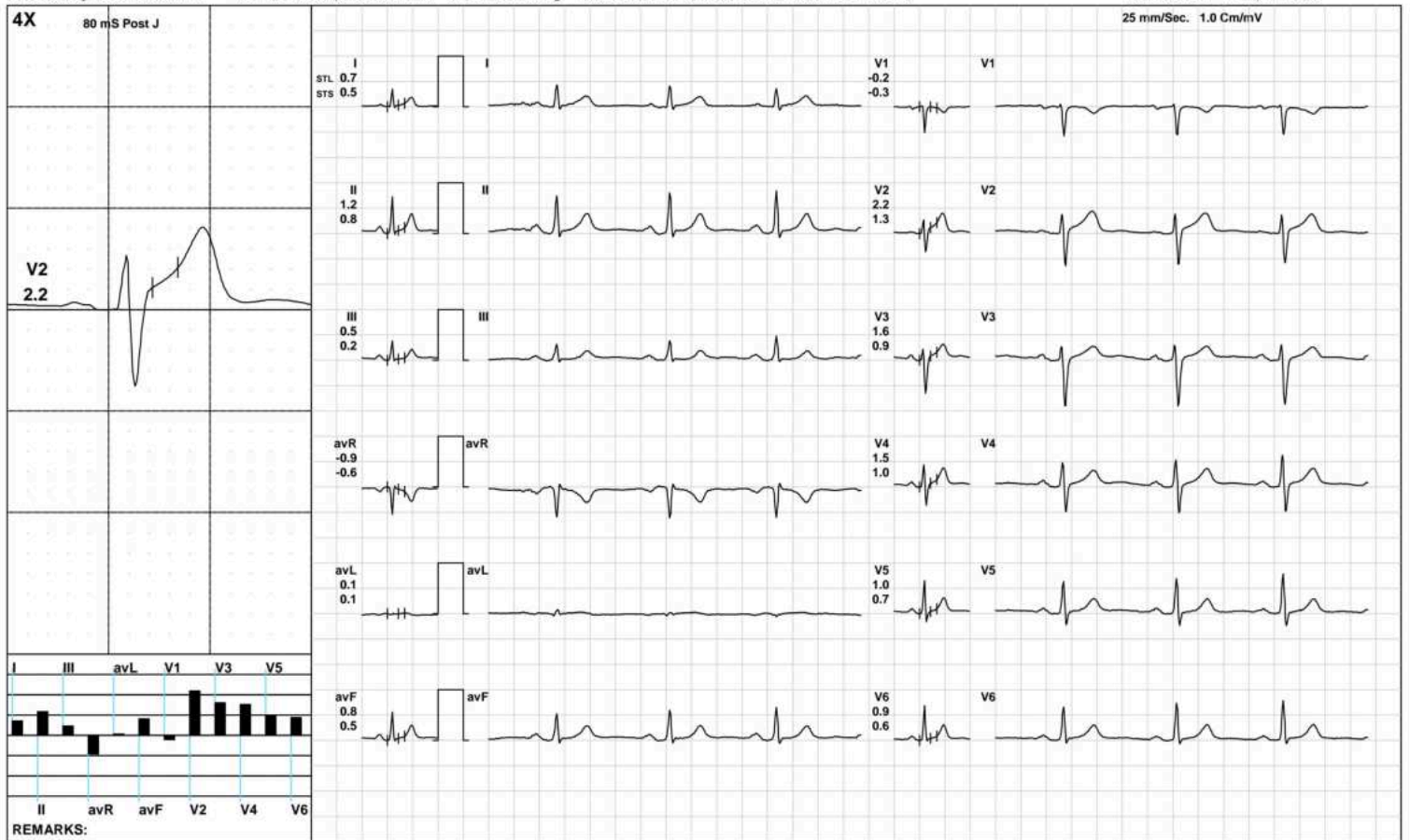
Standing



2208 / SUBHASH CHANDRA / 38 Yrs / M / 170 Cms / 69 Kg / HR : 69

Date: 20-Aug-2023 11:07:39 AM METS: 1.0/ 69 bpm 37% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:28 0.0 mph, 0.0%



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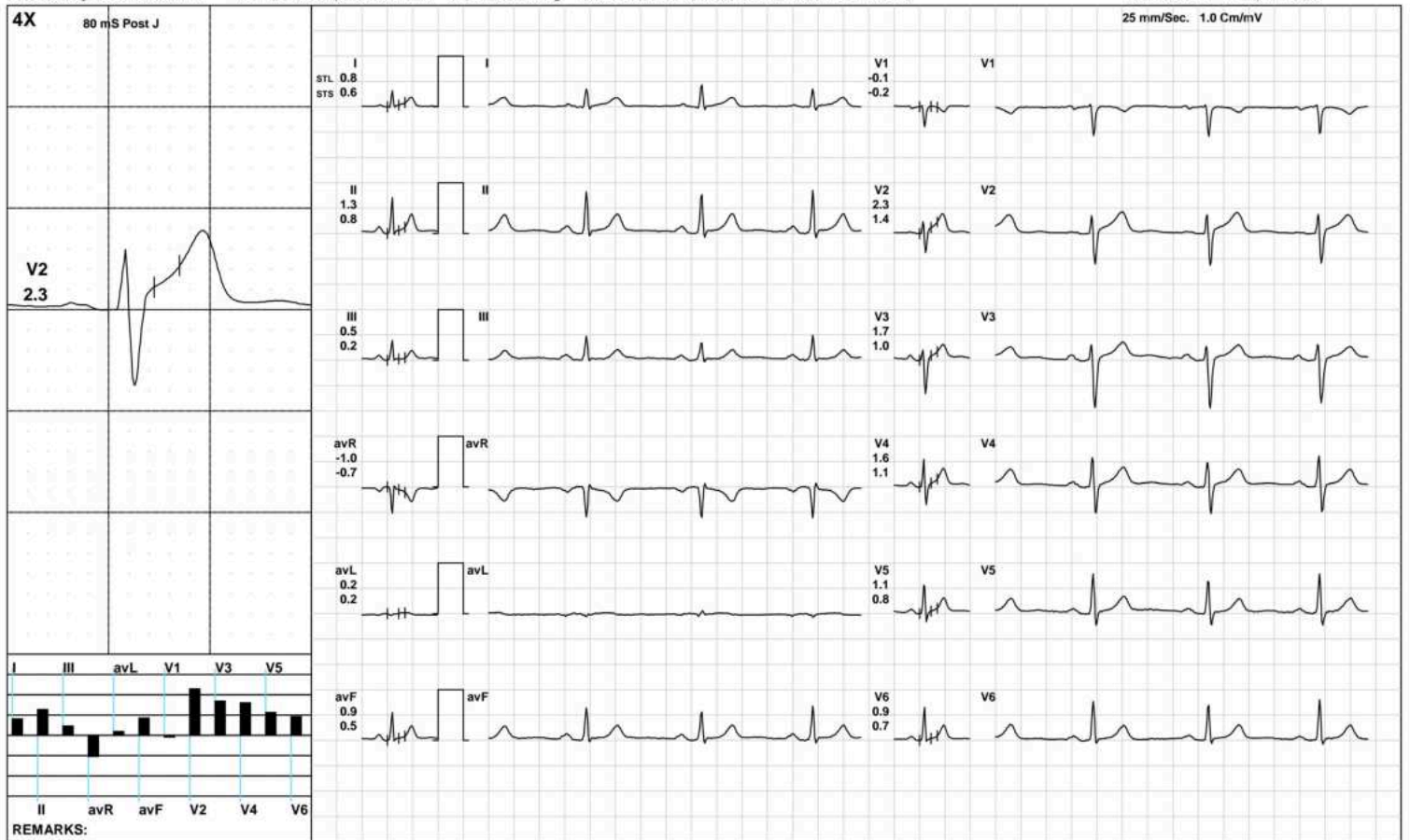
HV



2208 / SUBHASH CHANDRA / 38 Yrs / M / 170 Cms / 69 Kg / HR : 68

Date: 20-Aug-2023 11:07:39 AM METS: 1.0/ 68 bpm 37% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:40 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

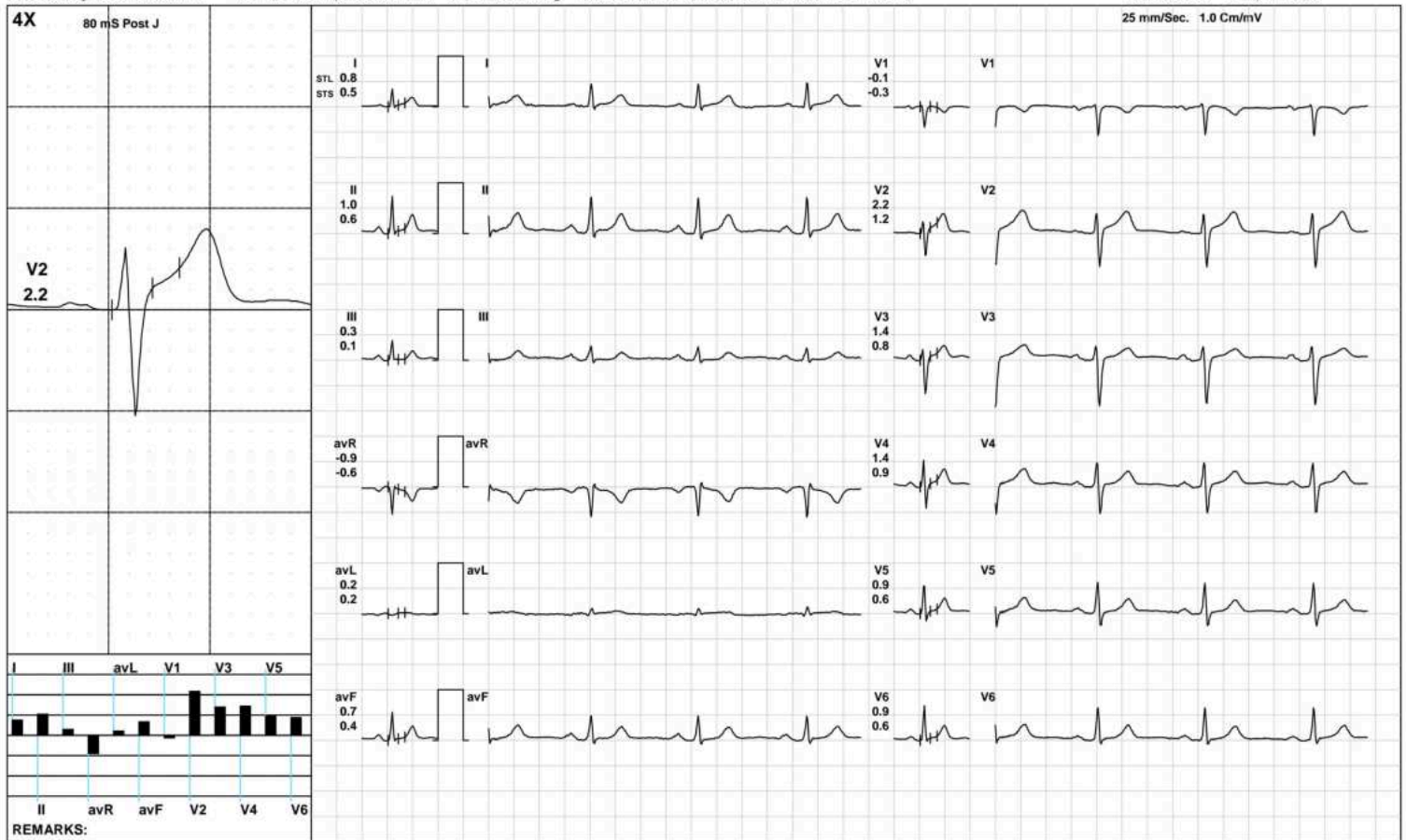
Warm Up



2208 / SUBHASH CHANDRA / 38 Yrs / M / 170 Cms / 69 Kg / HR : 67

Date: 20-Aug-2023 11:07:39 AM METS: 1.0/ 67 bpm 36% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:56 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

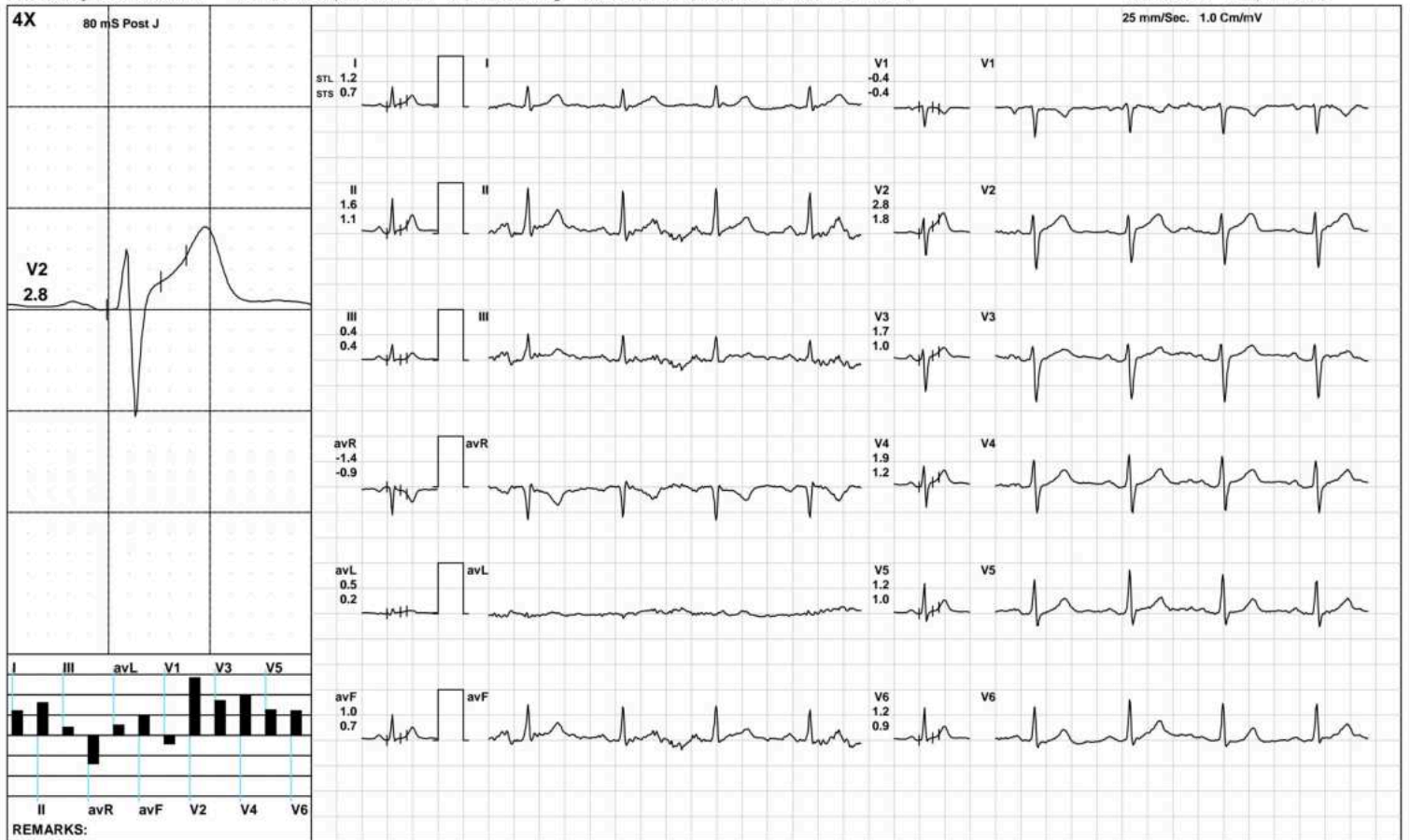
ExStart



2208 / SUBHASH CHANDRA / 38 Yrs / M / 170 Cms / 69 Kg / HR : 83

Date: 20-Aug-2023 11:07:39 AM METS: 1.1/ 83 bpm 45% of THR BP: 120/80 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**

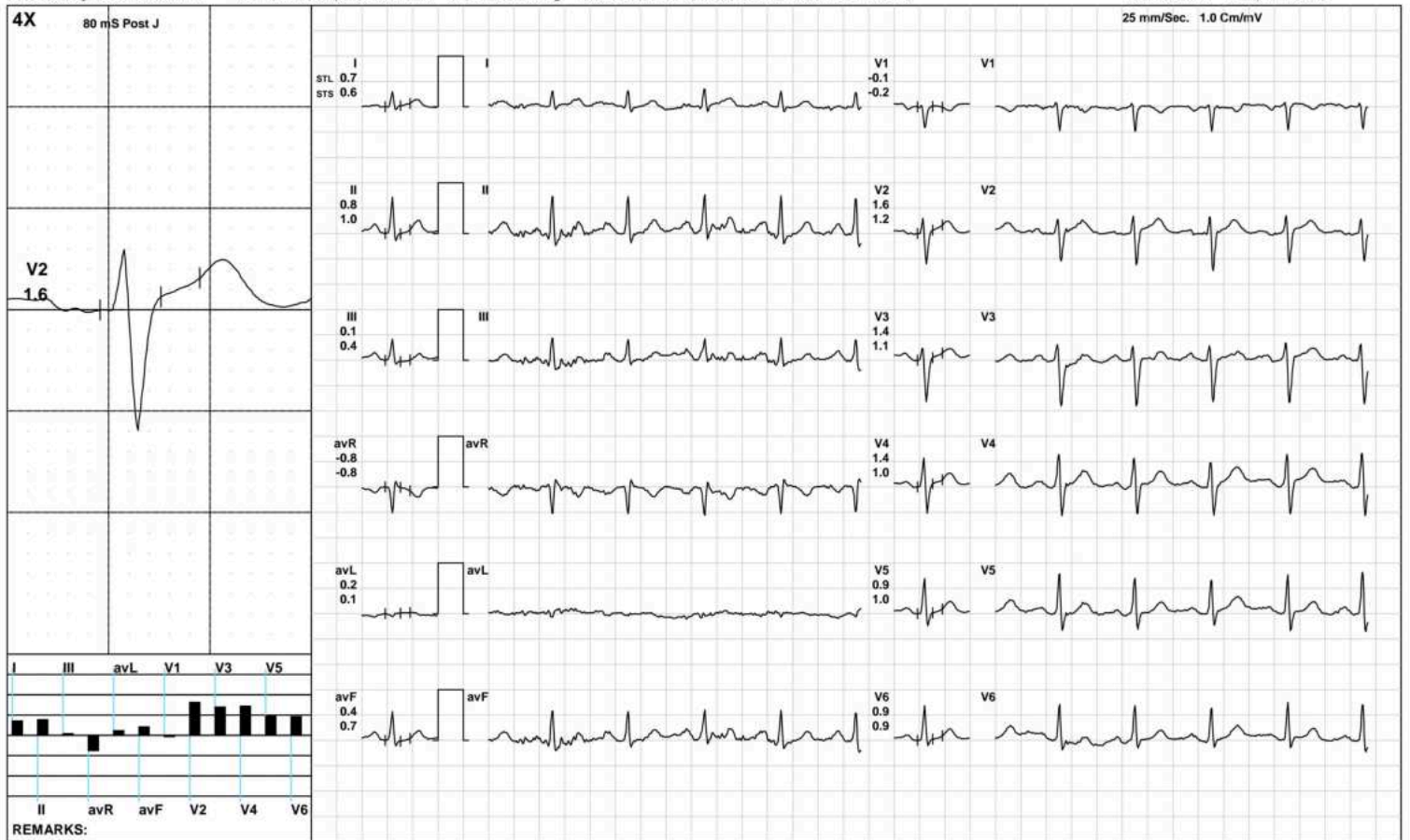
**BRUCE: Stage 1(3:00)**



2208 / SUBHASH CHANDRA / 38 Yrs / M / 170 Cms / 69 Kg / HR : 98

Date: 20-Aug-2023 11:07:39 AM METS: 4.7/ 98 bpm 53% of THR BP: 120/80 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**

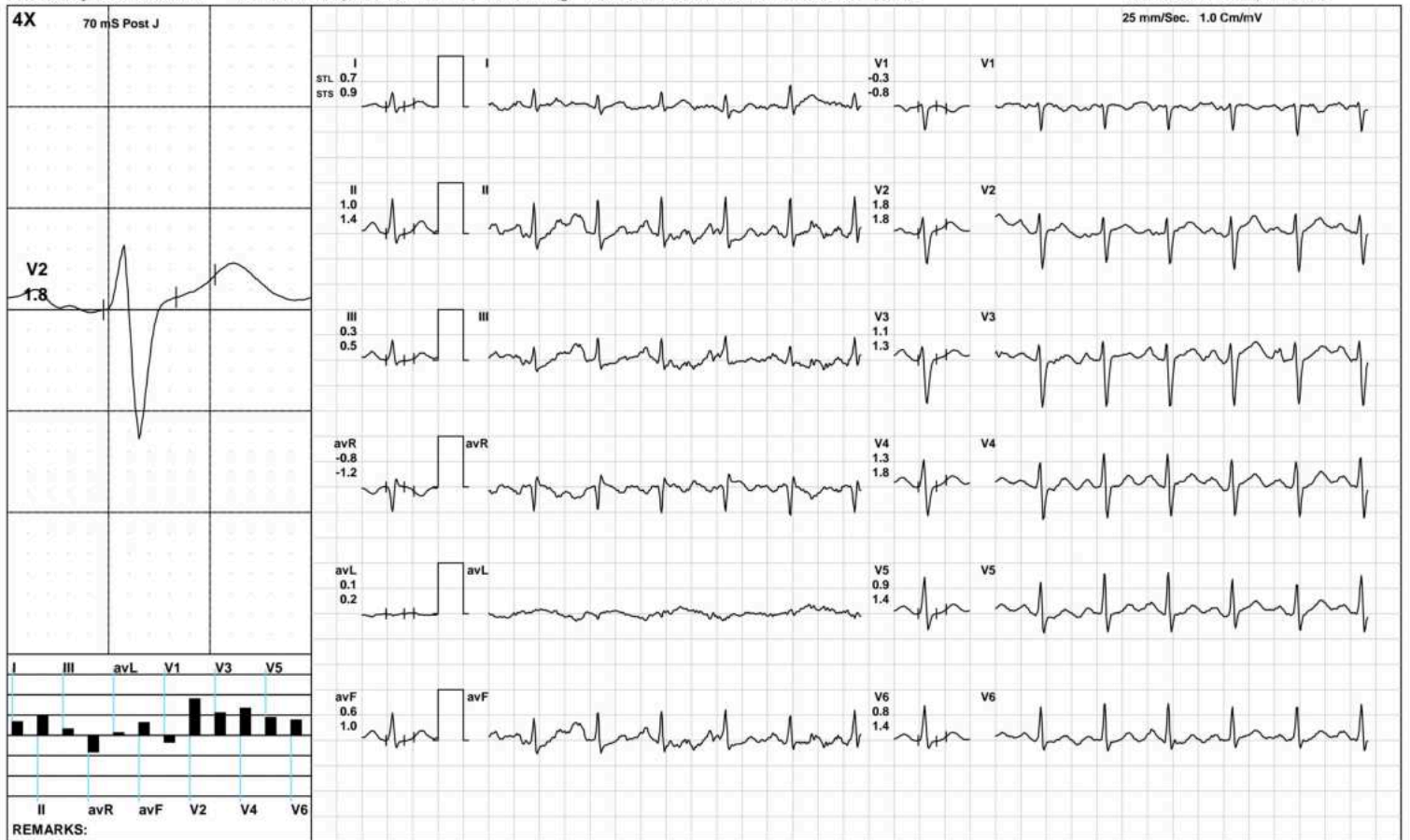
**BRUCE: Stage 2(3:00)**



2208 / SUBHASH CHANDRA / 38 Yrs / M / 170 Cms / 69 Kg / HR : 116

Date: 20-Aug-2023 11:07:39 AM METS: 7.1/ 116 bpm 63% of THR BP: 125/85 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**

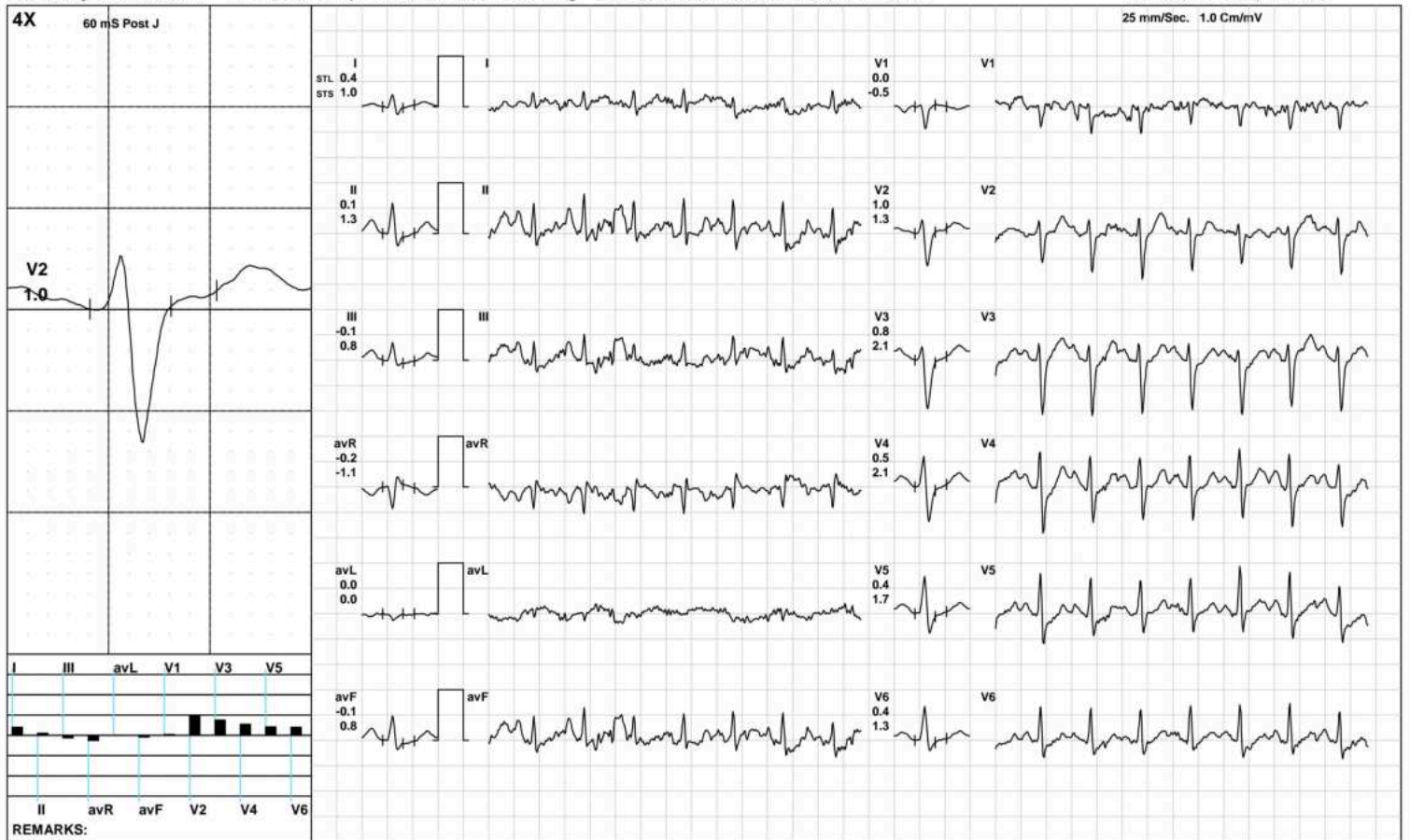
**BRUCE/Stage 3(3:00)**



2208 / SUBHASH CHANDRA / 38 Yrs / M / 170 Cms / 69 Kg / HR : 150

Date: 20-Aug-2023 11:07:39 AM METS: 10.2/ 150 bpm 82% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:00 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

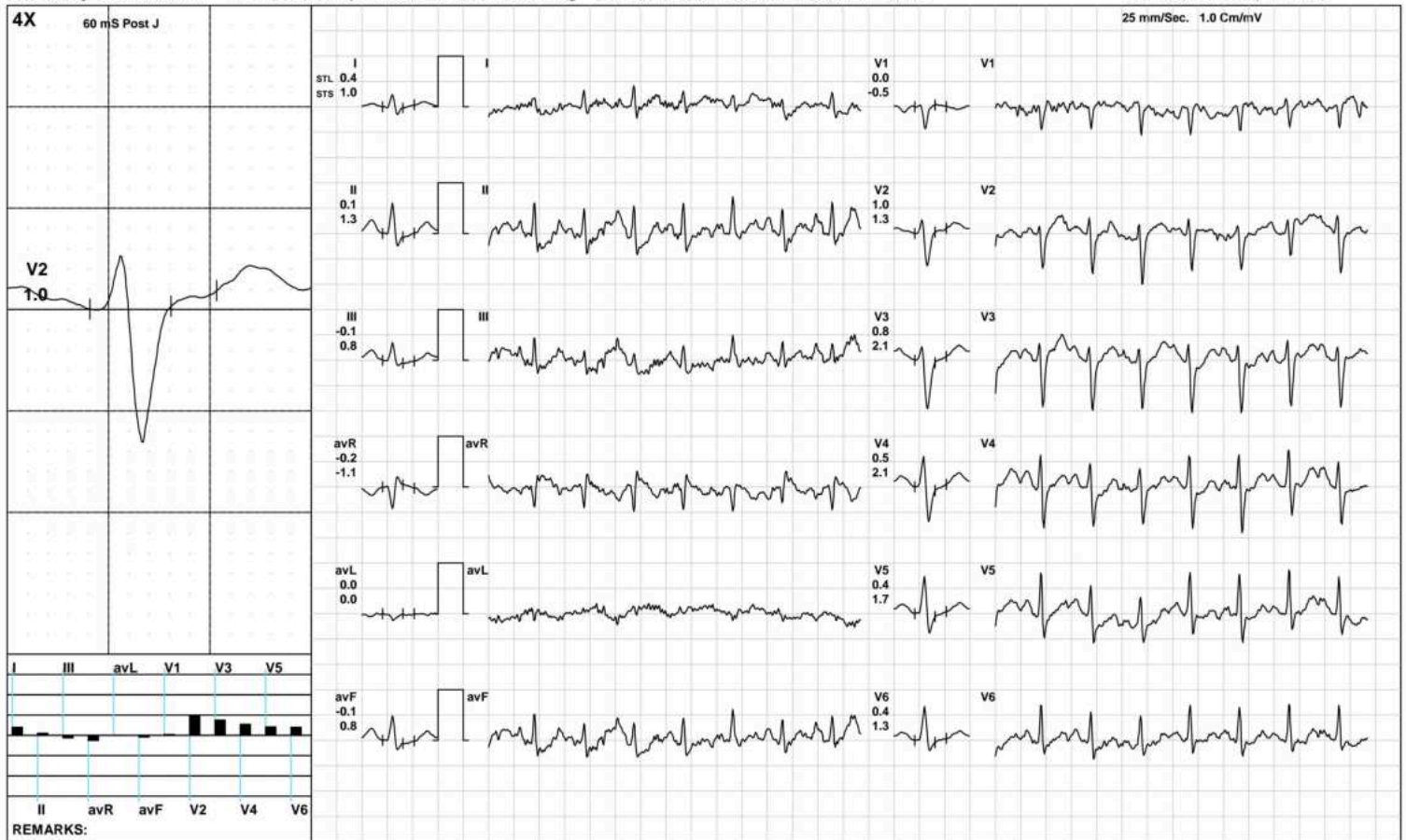
PeakEx



2208 / SUBHASH CHANDRA / 38 Yrs / M / 170 Cms / 69 Kg / HR : 150

Date: 20-Aug-2023 11:07:39 AM METS: 10.3/ 150 bpm 82% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:00 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

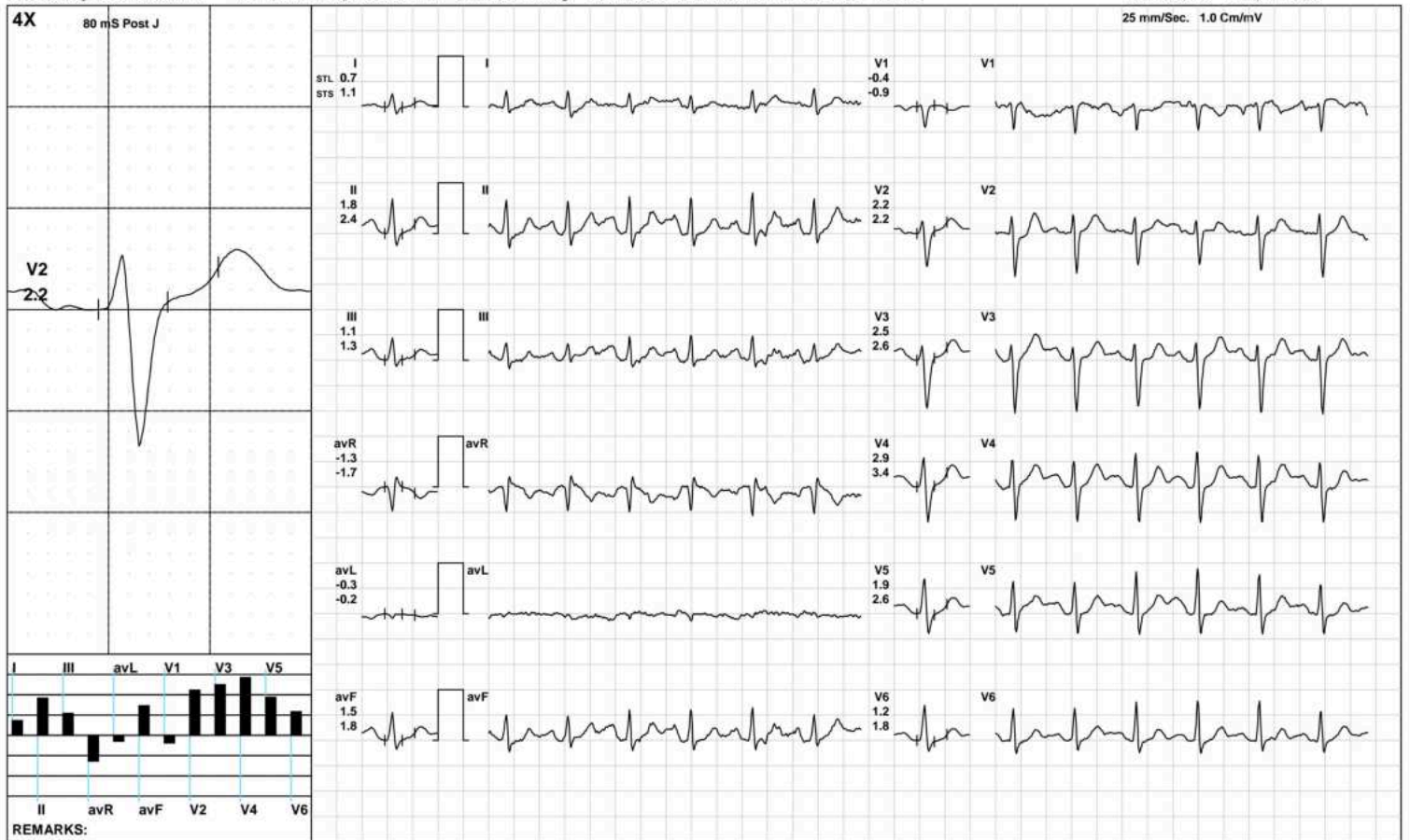
Recovery(1:00)



2208 / SUBHASH CHANDRA / 38 Yrs / M / 170 Cms / 69 Kg / HR : 121

Date: 20-Aug-2023 11:07:39 AM METS: 4.3/ 121 bpm 66% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:03 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

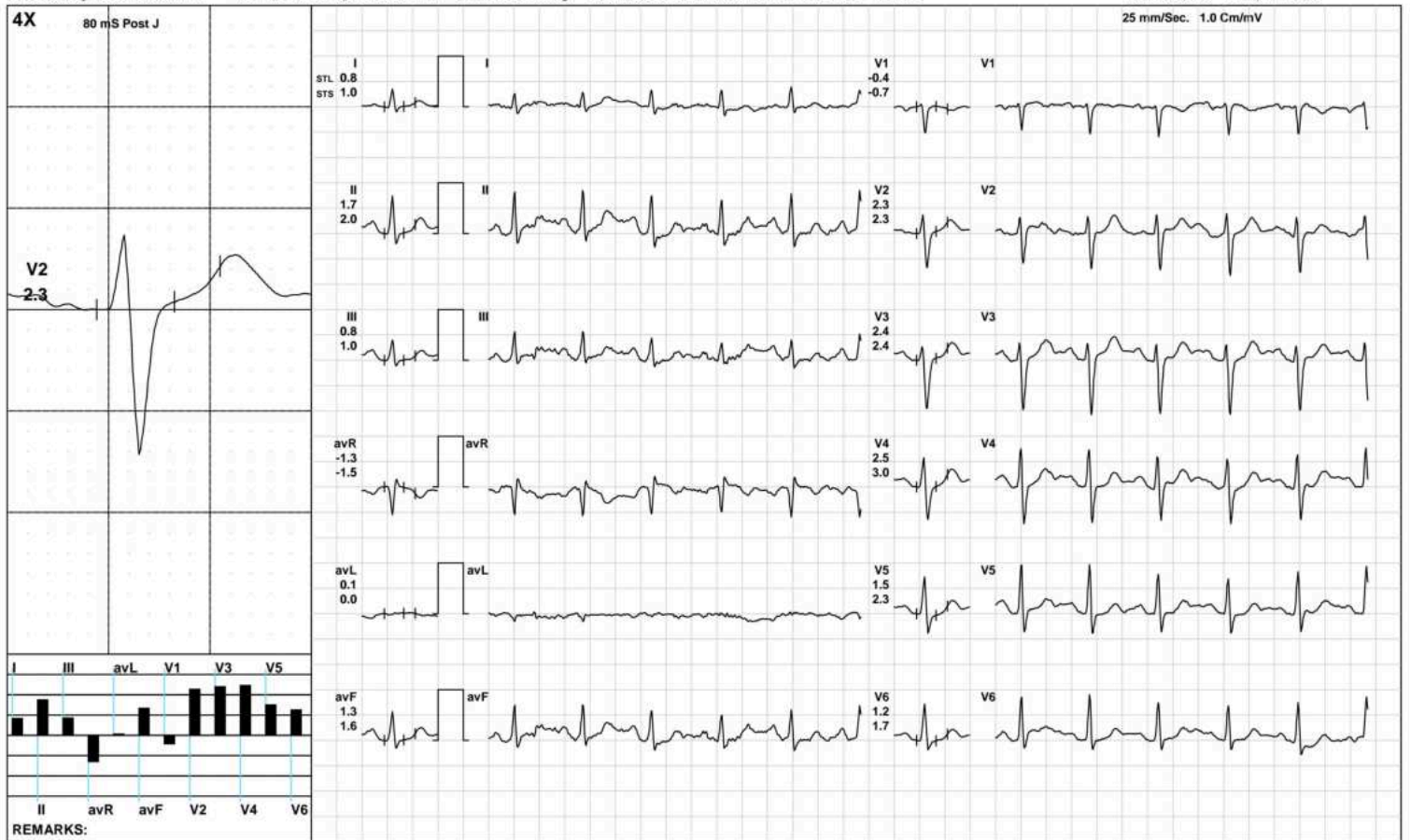
Recovery(2:00)



2208 / SUBHASH CHANDRA / 38 Yrs / M / 170 Cms / 69 Kg / HR : 107

Date: 20-Aug-2023 11:07:39 AM METS: 1.0/ 107 bpm 58% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:03 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

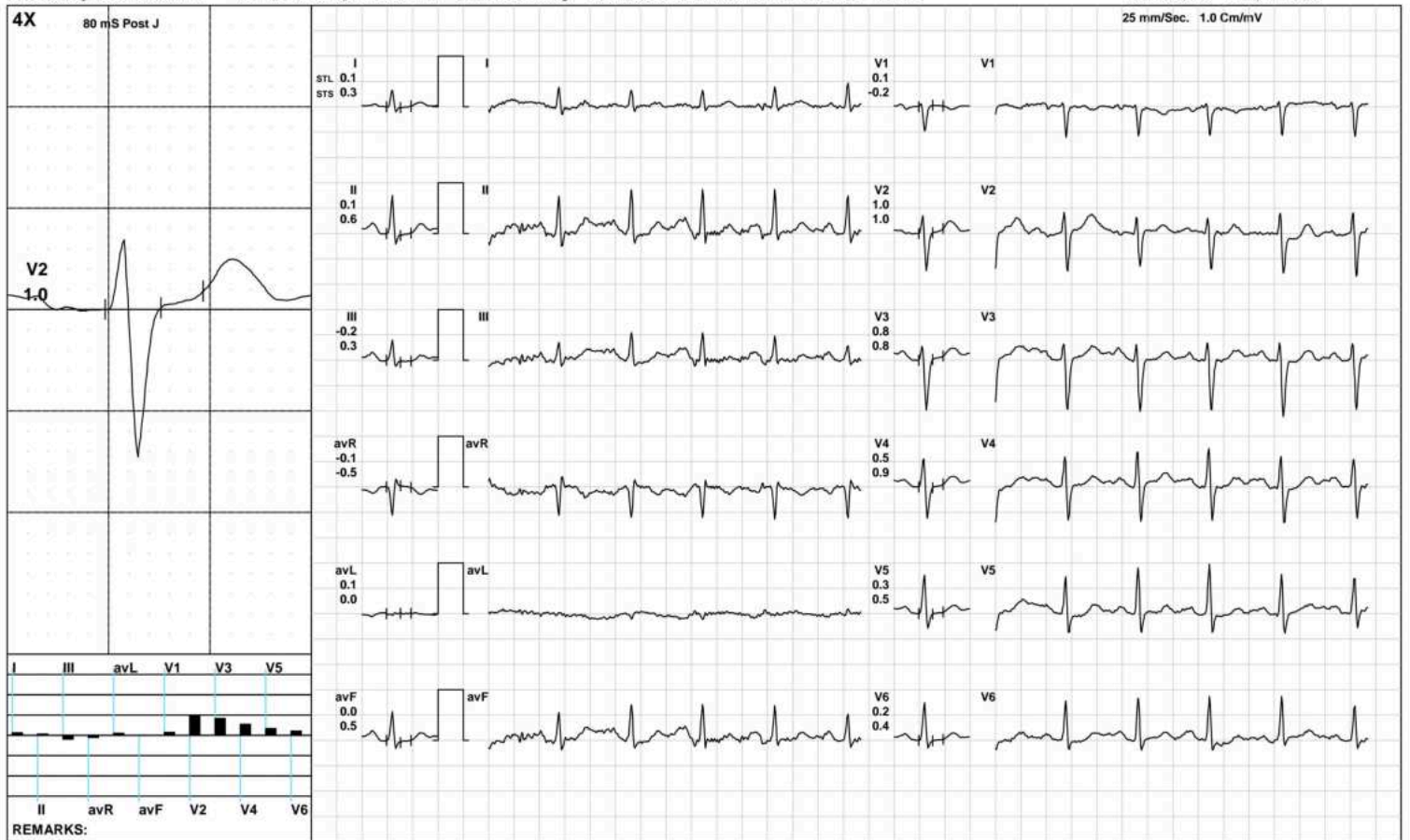
Recovery(3:08)



2208 / SUBHASH CHANDRA / 38 Yrs / M / 170 Cms / 69 Kg / HR : 103

Date: 20-Aug-2023 11:07:39 AM METS: 1.0/ 103 bpm 56% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:03 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

**ST Measurements**



2208 / SUBHASH CHANDRA / 38 Yrs / M / 170 Cms / 69 Kg / HR : 64

Date: 20-Aug-2023 11:07:39 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	0.9	1.4	0.5	-1.1	0.1	0.9	-0.1	2.4	1.9	1.8	1.1	1.0	0.6	1.0	0.4	-0.8	0.1	0.7	-0.3	1.5	1.2	1.2	0.8	0.8	
80 @mS Standing	0.7	1.2	0.5	-0.9	0.1	0.8	-0.2	2.2	1.6	1.5	1.0	0.9	0.5	0.8	0.2	-0.6	0.1	0.5	-0.3	1.3	0.9	1.0	0.7	0.6	
HV	0.6	0.9	0.3	-0.7	0.3	0.6	-0.2	2.0	1.3	1.3	0.8	0.7	0.4	0.5	0.1	-0.5	0.1	0.3	-0.2	1.1	0.9	0.9	0.5	0.4	
Warm Up	0.8	1.0	0.3	-0.9	0.2	0.7	-0.1	2.2	1.4	1.4	0.9	0.9	0.5	0.6	0.1	-0.6	0.2	0.4	-0.3	1.2	0.8	0.9	0.6	0.6	
ExStart	1.2	1.6	0.4	-1.4	0.5	1.0	-0.4	2.8	1.7	1.9	1.2	1.2	0.7	1.1	0.4	-0.9	0.2	0.7	-0.4	1.8	1.0	1.2	1.0	0.9	
Stage 1	0.7	0.8	0.1	-0.8	0.2	0.4	-0.1	1.6	1.4	1.4	0.9	0.9	0.6	1.0	0.4	-0.8	0.1	0.7	-0.2	1.2	1.1	1.0	1.0	0.9	
Stage 2	0.7	1.0	0.3	-0.8	0.1	0.6	-0.3	1.8	1.1	1.3	0.9	0.8	0.9	1.4	0.5	-1.2	0.2	1.0	-0.8	1.8	1.3	1.8	1.4	1.4	
Stage 3	0.4	0.1	-0.1	-0.2	0.0	-0.1	0.0	1.0	0.8	0.5	0.4	0.4	1.0	1.3	0.8	-1.1	0.0	0.8	-0.5	1.3	2.1	2.1	1.7	1.3	
PeakEx	0.4	0.1	-0.1	-0.2	0.0	-0.1	0.0	1.0	0.8	0.5	0.4	0.4	1.0	1.3	0.8	-1.1	0.0	0.8	-0.5	1.3	2.1	2.1	1.7	1.3	
Recovery	0.7	1.8	1.1	-1.3	-0.3	1.5	-0.4	2.2	2.5	2.9	1.9	1.2	1.1	2.4	1.3	-1.7	-0.2	1.8	-0.9	2.2	2.6	3.4	2.6	1.8	
Recovery	0.8	1.7	0.8	-1.3	0.1	1.3	-0.4	2.3	2.4	2.5	1.5	1.2	1.0	2.0	1.0	-1.5	0.0	1.6	-0.7	2.3	2.4	3.0	2.3	1.7	
Recovery	0.1	0.1	-0.2	-0.1	0.1	0.0	0.1	1.0	0.8	0.5	0.3	0.2	0.3	0.6	0.3	-0.5	0.0	0.5	-0.2	1.0	0.8	0.9	0.5	0.4	

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI( $\mu$ Vs)	Supine	8.6	15.9	7.4	-12.3	0.1	11.7	-1.9	20.1	17.2	17.4	13.3	12.5
	Standing	7.9	15.7	7.9	-11.7	-0.3	11.8	-3.7	20.3	16.0	16.9	12.9	12.0
	HV	7.9	14.0	6.3	-10.9	1.8	10.3	-3.7	20.2	14.2	15.9	11.9	10.8
	Warm Up	8.4	14.6	6.1	-11.4	1.1	10.3	-3.2	20.3	14.3	16.0	12.3	11.7
	ExStart	10.8	16.2	5.6	-13.5	3.7	10.9	-5.1	21.5	13.8	16.9	12.3	12.3
	Stage 1	5.9	6.8	0.9	-6.4	1.5	3.9	-1.0	12.4	10.7	12.0	7.9	7.5
	Stage 2	2.8	4.1	1.3	-3.5	0.4	2.7	-1.1	9.0	5.4	5.9	3.6	2.8
	Stage 3	0.5	-2.1	-2.3	0.8	-1.1	-2.4	1.6	3.9	1.4	-0.1	-0.2	0.5
	PeakEx	0.5	-2.1	-2.3	0.8	-1.1	-2.4	1.6	3.9	1.4	-0.1	-0.2	0.5
	Recovery	2.8	8.9	5.8	-5.9	-1.9	7.5	-0.4	11.4	12.8	13.6	8.1	4.7
	Recovery	4.5	10.0	5.1	-7.2	0.4	7.7	-2.1	12.2	13.3	12.9	7.0	6.4
	Recovery	1.0	1.0	-0.9	-1.0	0.4	0.5	1.1	7.5	6.8	4.3	2.6	1.9

**Median Measurement Summary**



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 J (μV)	JRR Var (%)	VEB (Counts)	Missed Beats (Counts)
00:30	65	170	66	60	402	143	809	-923	402	-56	V1	-2	0.00	0	0
01:00	81	140	68	64	428	154	788	-856	403	-22	V1	-19	0.00	0	0
01:30	88	232	66	64	437	179	790	-808	356	-48	III	-22	0.00	0	0
02:00	100	168	74	63	412	167	755	-833	245	-62	III	-61	0.00	0	0
02:30	98	218	74	61	337	179	732	-852	243	-36	V1	-6	0.00	0	0
03:00	96	154	76	61	439	208	770	-864	283	-7	III	-9	0.00	0	0
03:30	97	206	66	63	458	203	773	-879	294	-45	III	-9	0.00	0	0
04:00	102	132	66	63	448	188	773	-852	296	-69	III	-38	0.00	0	0
04:30	108	106	78	60	311	175	737	-851	239	-86	III	-18	0.00	0	0
05:00	108	122	74	62	440	207	747	-889	244	-38	V1	-45	0.00	0	0
05:30	110	168	76	58	443	191	698	-880	249	-74	III	-41	0.00	0	0
06:00	112	130	76	59	430	205	764	-907	273	-74	III	-49	0.00	0	0
06:30	115	166	76	63	341	218	738	-925	262	-65	III	-12	0.00	0	0
07:00	119	162	76	68	458	283	752	-937	272	-6	avL	-44	0.00	0	0
07:30	130	156	74	53	347	271	726	-956	229	-173	II	-71	0.00	0	0
08:00	136	138	64	59	342	257	742	-990	246	-113	avF	-66	0.00	0	0
08:30	141	132	74	60	357	271	714	-1008	278	-79	III	-73	0.00	0	0
09:00	146	124	74	75	350	340	706	-1019	297	-133	II	-63	0.00	0	0
09:30	149	128	72	72	419	250	729	-1005	295	-165	avF	-97	0.00	0	0
10:00	151	126	70	75	414	264	745	-1013	292	-144	V6	-57	0.00	0	0
10:30	126	142	64	71	409	255	724	-985	425	-38	avL	-27	0.00	0	0
11:00	120	156	64	65	414	258	711	-992	425	-22	avL	-11	0.00	0	0
11:30	112	172	64	63	408	245	768	-999	389	-31	avL	-24	0.00	0	0
12:00	107	178	78	65	424	245	793	-1019	348	-338	V5	-18	0.00	0	0
12:30	106	180	82	62	444	241	814	-1021	295	-2	avL	-11	0.00	0	0





MC-2024



30804100435

**TEST REPORT**

<b>Reg.No</b> : 30804100435	<b>Reg.Date</b> : 21-Aug-2023 12:39	<b>Collection</b> : 21-Aug-2023 12:39
<b>Name</b> : SUBHASH CHANDRA		<b>Received</b> : 21-Aug-2023 12:39
<b>Age</b> : 38 Years	<b>Sex</b> : Male	<b>Report</b> : 21-Aug-2023 13:59
<b>Referred By</b> : AAROGYAM DIAGNOSTICS @ PATNA		<b>Dispatch</b> : 21-Aug-2023 14:19
<b>Referral Dr</b> : <input type="checkbox"/>	<b>Status</b> : Final	<b>Location</b> : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
<b>THYROID FUNCTION TEST</b>			
T3 (triiodothyronine)	1.12	ng/mL	0.6 - 1.52
T4 (Thyroxine) <small>CMIA</small>	6.93	µg/dL	5.5 - 11.0
TSH ( ultra sensitive) <small>CMIA</small>	2.600	µIU/mL	0.35 - 4.94

**Sample Type:** Serum**Comments:**

Thyroid stimulating hormone (TSH) is synthesized and secreted by the anterior pituitary in response to a negative feedback mechanism involving concentrations of FT3 (free T3) and FT4 (free T4). Additionally, the hypothalamic tripeptide, thyrotropin-releasing hormone (TRH), directly stimulates TSH production. TSH stimulates thyroid cell production and hypertrophy, also stimulate the thyroid gland to synthesize and secrete T3 and T4. Quantification of TSH is significant to differentiate primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

**TSH levels During Pregnancy :**

- First Trimester : 0.1 to 2.5 µIU/mL
- Second Trimester : 0.2 to 3.0 µIU/mL
- Third trimester : 0.3 to 3.0 µIU/mL

Reference : Carl A.Burtis,Edward R.Ashwood,David E.Bruns. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics. 5th Edition. Philadelphia: WB Saunders,2012:2170

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

**Dr. Hiral Arora**M.D. Biochemistry  
Reg. No.:- G-32999