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BAJ

 
भारत सरकार
Government of India

भारतीय विशिष्ट पहचान प्राधिकरण
Unique Identification Authority of India

Enrolment No.: 1221/66421/00971

To
 Nitesh Kumar Singh
 S/O: Niranjan Singh
 Karanauti
 Patna Bihar - 803212
 7002424324



Signature Not Verified


आपका आधार क्रमांक / Your Aadhaar No. :
7574 1011 6523
 VID : 9158 0602 5673 7831
मेरा आधार, मेरी पहचान

 
भारत सरकार
Government of India


 Nitesh Kumar Singh
 Date of Birth/DOB: 02/01/1987
 Male/ MALE

7574 1011 6523
 VID : 9158 0602 5673 7831
मेरा आधार, मेरी पहचान

 
Government of India
AADHAAR

सूचना / INFORMATION

- आधार पहचान का प्रमाण है, नागरिकता का नहीं।
- आधार विशिष्ट और सुरक्षित है।
- सुरक्षित क्यूआर कोड/ऑफलाइन एक्सएमएल/ऑनलाइन प्रमाणीकरण का उपयोग करके पहचान सत्यापित करें।
- आधार के सभी रूप जैसे आधार पत्र, पीवीसी कार्ड, ई-आधार और एम-आधार समान रूप से मान्य हैं। 12 अंकों की आधार संख्या के स्थान पर आभासी (वर्चुअल) आधार पहचान (VID) का भी उपयोग किया जा सकता है।
- 10 साल में कम से कम एक बार आधार अपडेट जरूर करें।
- आधार आपको विभिन्न सरकारी और गैर-सरकारी योजनाओं/सेवाओं का लाभ उठाने में मदद करता है।
- आधार में अपना मोबाइल नंबर और ई-मेल आईडी अपडेट रखें।
- आधार सेवाओं का लाभ उठाने के लिए स्मार्टफोन पर mAadhaar ऐप डाउनलोड करें।
- आधार/बायोमेट्रिक्स को लॉक/अनलॉक करने की विशेषता का उपयोग सुरक्षा सुनिश्चित करने के लिए करें।
- आधार (पत्र/ नंबर) चाहने वाली सस्थायों को उचित सहमति लेने के लिए बाध्य किया गया है।
- Aadhaar is a proof of identity, not of citizenship.
- Aadhaar is unique and secure.
- Verify identity using secure QR code/offline XML/online Authentication.
- All forms of Aadhaar like Aadhaar letter, PVC Cards, eAadhaar and mAadhaar are equally valid. Virtual Aadhaar Identity (VID) can also be used in place of 12 digit Aadhaar number.
- Update Aadhaar at least once in 10 years.
- Aadhaar helps you avail various Government and Non-Government benefits/services.
- Keep your mobile number and email id updated in Aadhaar.
- Download mAadhaar app on smart phones to avail Aadhaar Services.
- Use the feature of lock/unlock Aadhaar/biometrics to ensure security.
- Entities seeking Aadhaar are obligated to seek due consent.

 
भारतीय विशिष्ट पहचान प्राधिकरण
Unique Identification Authority of India

Address:
 S/O: Niranjan Singh, Karanauti, Patna,
 Bihar - 803212



7574 1011 6523
 VID : 9158 0602 5673 7831

1647 | help@uidai.gov.in | www.uidai.gov.in

5444

ID: 483
nitesh kumar singh
Male 37Years

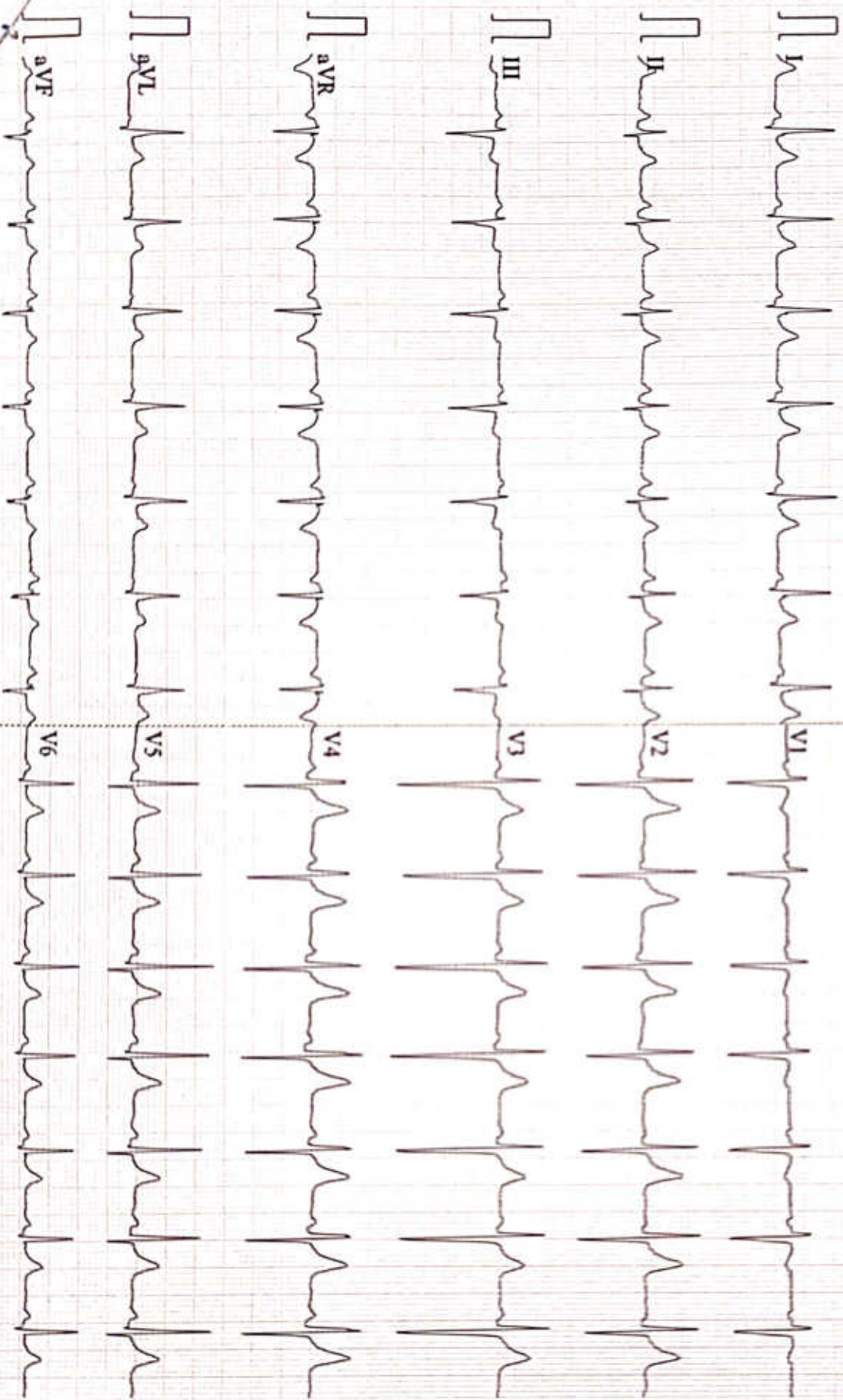
25-07-2024 10:34:42 AM

Diagnosis Information:

sinus Rhythm
Normal ECG

HR : 87 bpm
P : 93 ms
PR : 132 ms
QRS : 85 ms
QT/QTc : 327/394 ms
P/QRS/T : 58/-17/16 °
RV5/SV1 : 1.257/1.037 mV

Ref-Physician: **DR. RAMAN**
Report Confirmed by: **DR. RAMAN**
No. 33910



Patient Name	NITESH KUMAR SINGH	Date	25-07-2024
Age/Sex	37/M	Ref. Dr.	CORPORATE

CHEST X-ray(PA)

FINDINGS:

Normal bronchovascular markings in bilateral lung fields

Bilateral hila are normal.

Trachea appears normal.

Visualized bones are grossly normal.

Cardiac shadow is within normal limits

Bilateral costophrenic angles are clear.

Impression :

- *No significant abnormality detected.*



Dr. Sandip Maheshwari

MD Radio diagnosis





Name :- Nitesh Kumar Singh
Refd By :- Dr. Corp

Age/Sex:-37yrs/M
Date:- 25/07/24

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size(12.6cm) 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 (10.2cm) 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 10.3 cm and Left Kidney measures 11.0 cm.
- Ureters** :- Ureters are normal.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (11cc) & echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:-

Normal Scan.

Dr. Arun Kumar
MBBS, DMRD (Radio-Diagnosis)
Consultant Radiologist



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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	25/07/2024	Srl No.	12	Patient Id	2407250012
Name	Mr. NITESH KUMAR SINGH	Age	37 Yrs.	Sex	M
Ref. By	Dr.BOB				

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



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Date	25/07/2024	Srl No.	12	Patient Id	2407250012
Name	Mr. NITESH KUMAR SINGH	Age	37 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	14.0	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	6,800	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	65	%	40 - 75
LYMPHOCYTE	30	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	04	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN' s METHOD)	14	mm/1st hr.	0 - 15
R B C COUNT	4.74	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	42	%	40 - 54
M C V	88.61	fl.	80 - 100
M C H	29.54	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	"O"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	89.4	mg/dl	70 - 110
SERUM CREATININE	0.79	mg%	0.7 - 1.4
BLOOD UREA	21.2	mg /dl	15.0 - 45.0
SERUM URIC ACID	5.1	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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www.aarogyamdiagnostics.com

Date	25/07/2024	Srl No. 12	Patient Id 2407250012
Name	Mr. NITESH KUMAR SINGH	Age 37 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.73	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.31	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.42	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.51	gm/dl	6.6 - 8.3
ALBUMIN	4.63	gm/dl	3.4 - 5.2
GLOBULIN	2.88	gm/dl	2.3 - 3.5
A/G RATIO	1.608		
SGOT	38.8	IU/L	5 - 40
SGPT	42.9	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	89.1	U/L	40.0 - 130.0
GAMMA GT	25.0	IU/L	8.0 - 71.0
LFT INTERPRET			
<u>LIPID PROFILE</u>			
TRIGLYCERIDES	249.3	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	197.8	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	85.5	mg/dL	35.1 - 88.0
V L D L	49.86	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	62.44	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.313		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	0.73		0.00 - 3.55
THYROID PROFILE			
QUANTITY	10	ml.	



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Date	25/07/2024	Srl No.	12	Patient Id	2407250012
Name	Mr. NITESH KUMAR SINGH	Age	37 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.030		
PH	6.5		
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.



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Date	25/07/2024	Srl No.	12	Patient Id	2407250012
Name	Mr. NITESH KUMAR SINGH	Age	37 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

AAROGYAM DC, PATNA**Report**

(GEM212170906)(R)Kardic by Allengers

2982 / NITESH KUMAR SINGH / 37 Yrs / M / 168 Cms / 66 Kg Date: 25-Jul-2024 Technician : MD SAQUIB NEHAL

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:10	0:01	00.0	00.0	01.0	110	60 %	120/80	132	00	
Standing	00:14	0:01	00.0	00.0	01.0	118	64 %	120/80	141	00	
HV	00:18	0:01	00.0	00.0	01.0	112	61 %	120/80	134	00	
Warm Up	00:23	0:01	01.0	00.0	01.0	113	62 %	120/80	135	00	
ExStart	00:47	0:06	01.7	10.0	01.1	109	60 %	120/80	130	00	
BRUCE/ Stage 1	03:47	3:00	01.7	10.0	04.7	123	67 %	125/85	153	00	
BRUCE/ Stage 2	06:47	3:00	02.5	12.0	07.1	137	75 %	130/90	178	00	
BRUCE/ Stage 3	09:47	3:00	03.4	14.0	10.2	167	91 %	135/95	225	00	
PeakEx	09:52	0:07	01.1	00.0	10.3	168	92 %	135/95	226	00	
Recovery	10:51	1:00	01.1	00.0	04.3	148	81 %	130/90	192	00	
Recovery	11:51	2:00	01.1	00.0	01.0	140	77 %	125/85	175	00	
Recovery	13:20	3:28	01.1	00.0	01.0	132	72 %	120/80	158	00	

Findings :

Exercise Time : 09:06
Max HR Attained : 176 bpm 96% of Target 183
Max BP Attained : (Sys) 135/95
Max WorkLoad Attained : 10.3 Good response to induced stress
Max ST Dep Lead & Value : III & -1.8 mm in Warm Up mm
Test End Reasons : Test Complete

Report :

AAROGYAM DC, PATNA

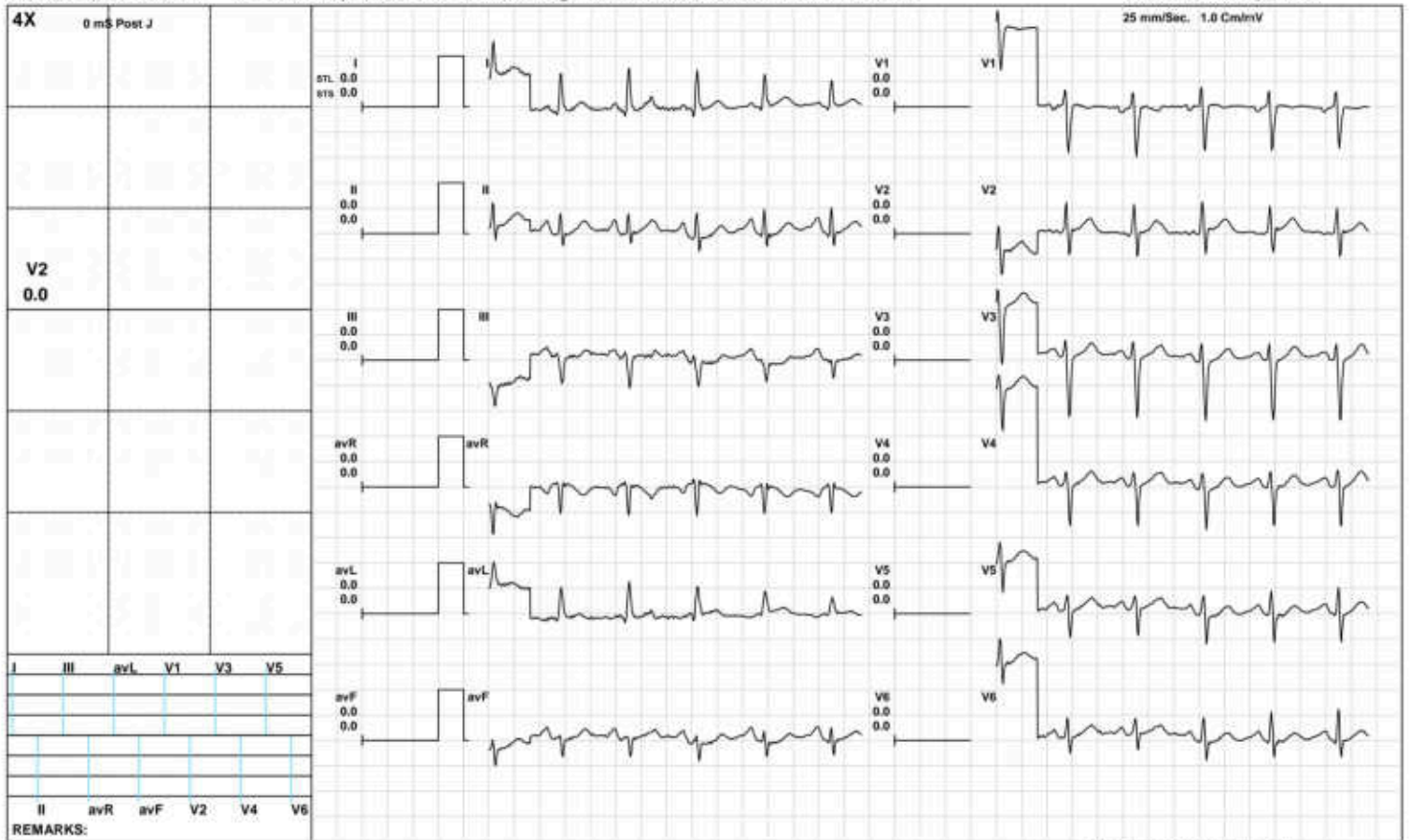
2982 / NITESH KUMAR SINGH / 37 Yrs / M / 168 Cms / 66 Kg / HR : 110

Supine



Date: 25-Jul-2024 01:04:58 PM METS: 1.0/ 110 bpm 60% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:10 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DC, PATNA

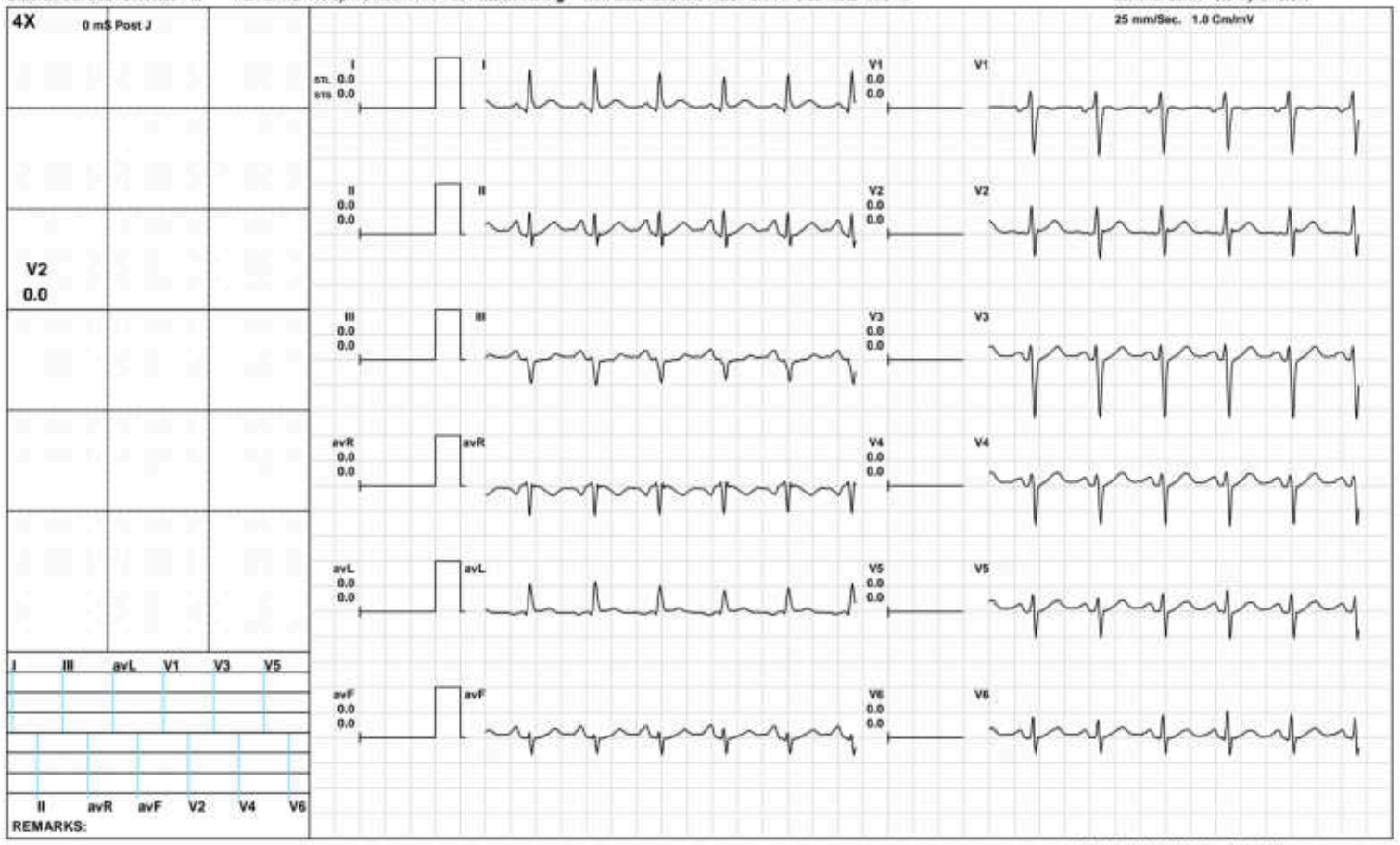
Standing



2982 / NITESH KUMAR SINGH / 37 Yrs / M / 168 Cms / 66 Kg / HR : 118

Date: 25-Jul-2024 01:04:58 PM METS: 1.0/ 118 bpm 64% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:14 0.0 mph, 0.0%



REMARKS:

(GEM212170906)(R)Kardic by Allengers

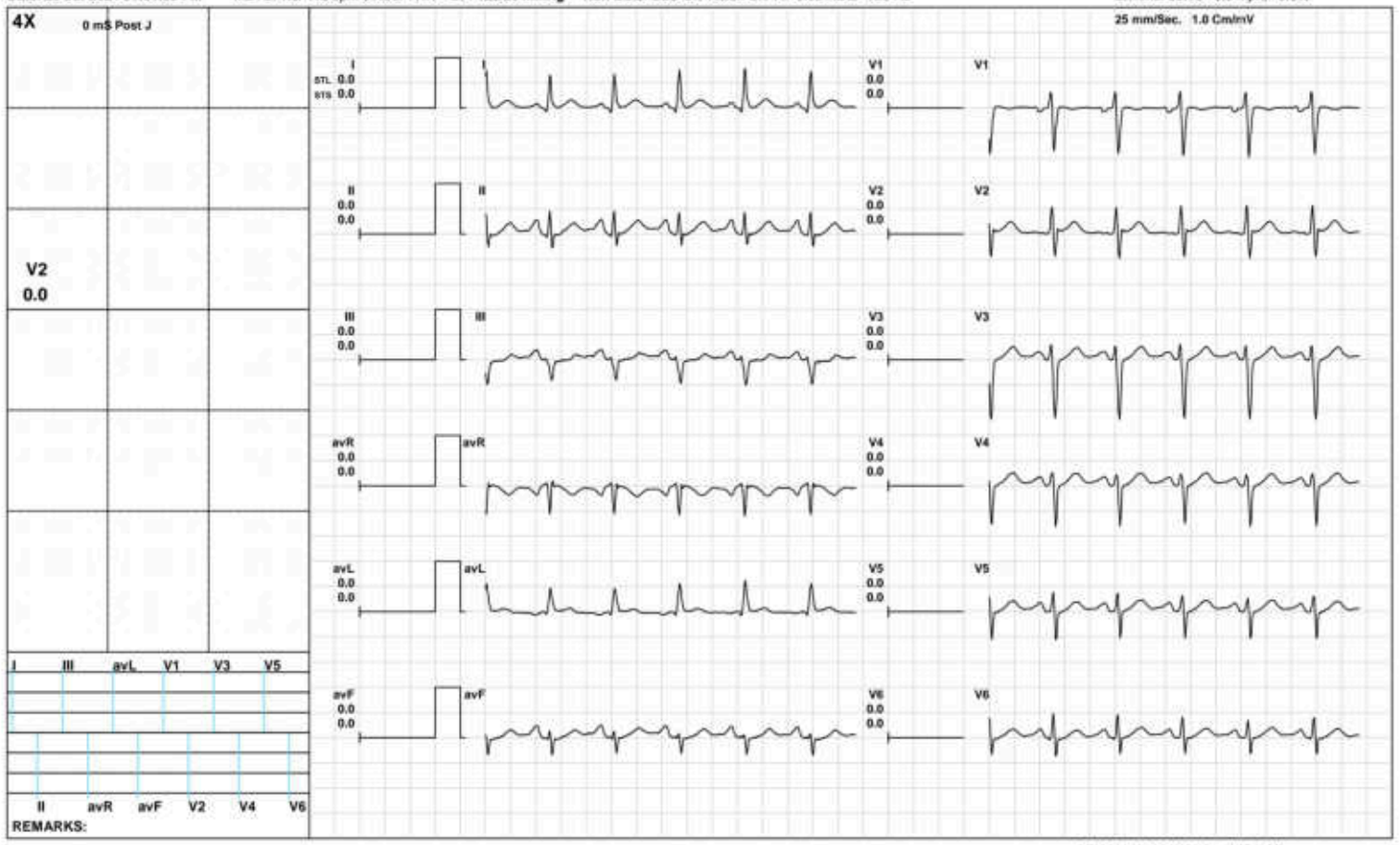
AAROGYAM DC, PATNA



2982 / NITESH KUMAR SINGH / 37 Yrs / M / 168 Cms / 66 Kg / HR : 112

Date: 25-Jul-2024 01:04:58 PM METS: 1.0/ 112 bpm 61% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:18 0.0 mph, 0.0%



AAROGYAM DC, PATNA

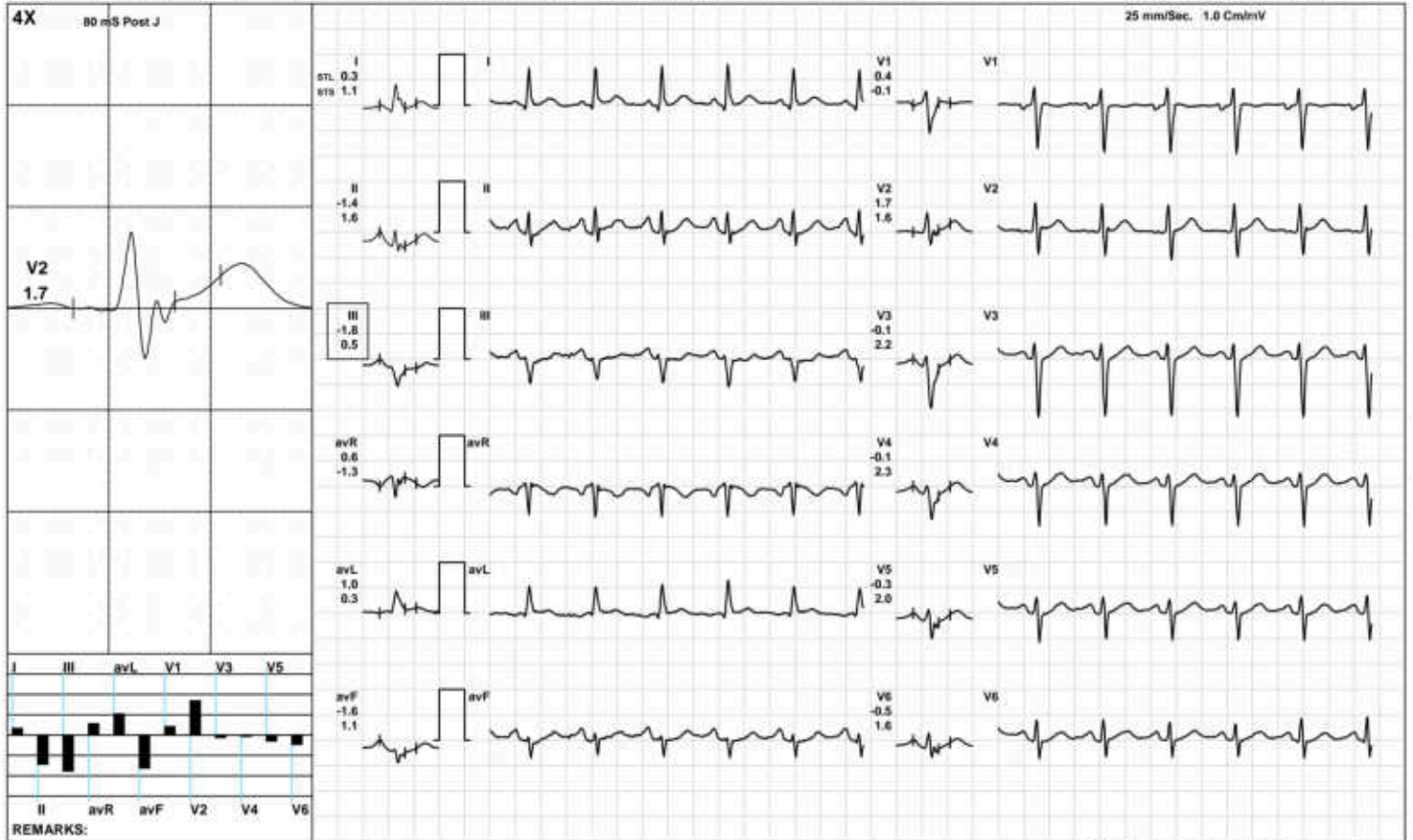
Warm Up



2982 / NITESH KUMAR SINGH / 37 Yrs / M / 168 Cms / 66 Kg / HR : 113

Date: 25-Jul-2024 01:04:58 PM METS: 1.0/ 113 bpm 61% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:23 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

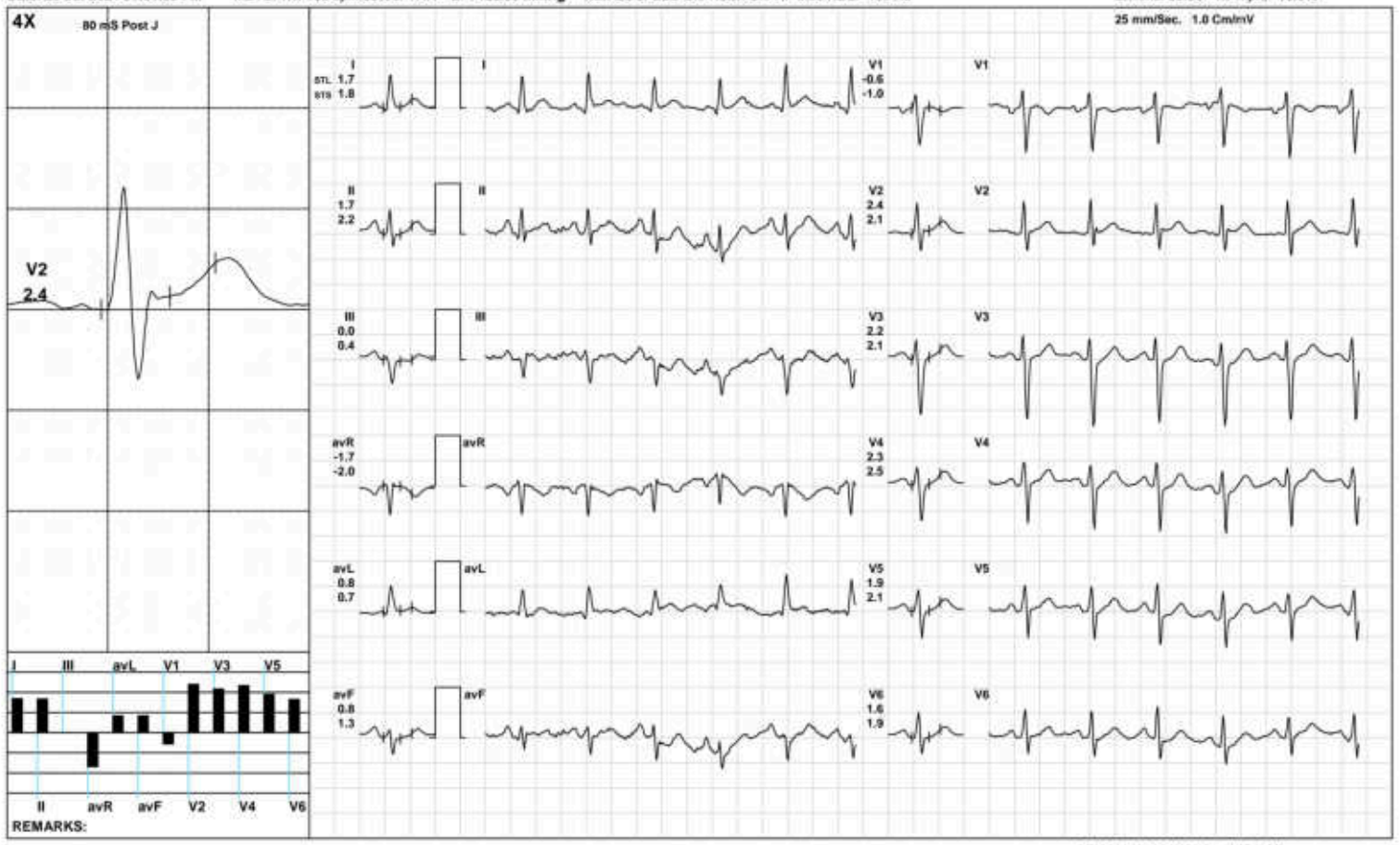
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2982 / NITESH KUMAR SINGH / 37 Yrs / M / 168 Cms / 66 Kg / HR : 109

Date: 25-Jul-2024 01:04:58 PM METS: 1.1/ 109 bpm 59% 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%



AAROGYAM DC, PATNA

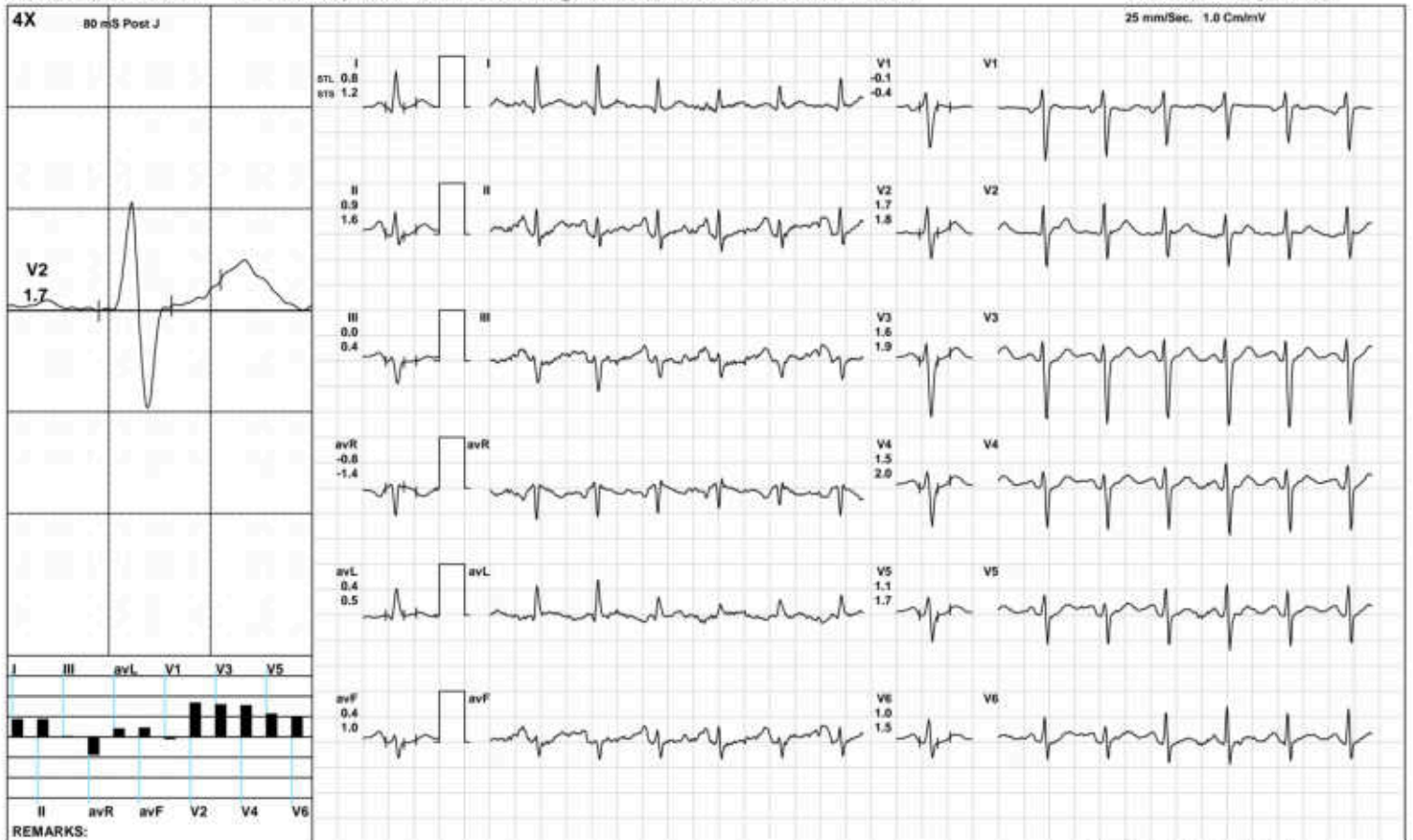
BRUCE/:Stage 1(3:00)



2982 / NITESH KUMAR SINGH / 37 Yrs / M / 168 Cms / 66 Kg / HR : 123

Date: 25-Jul-2024 01:04:58 PM METS: 4.7/ 123 bpm 67% of THR BP: 125/85 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 DC, PATNA

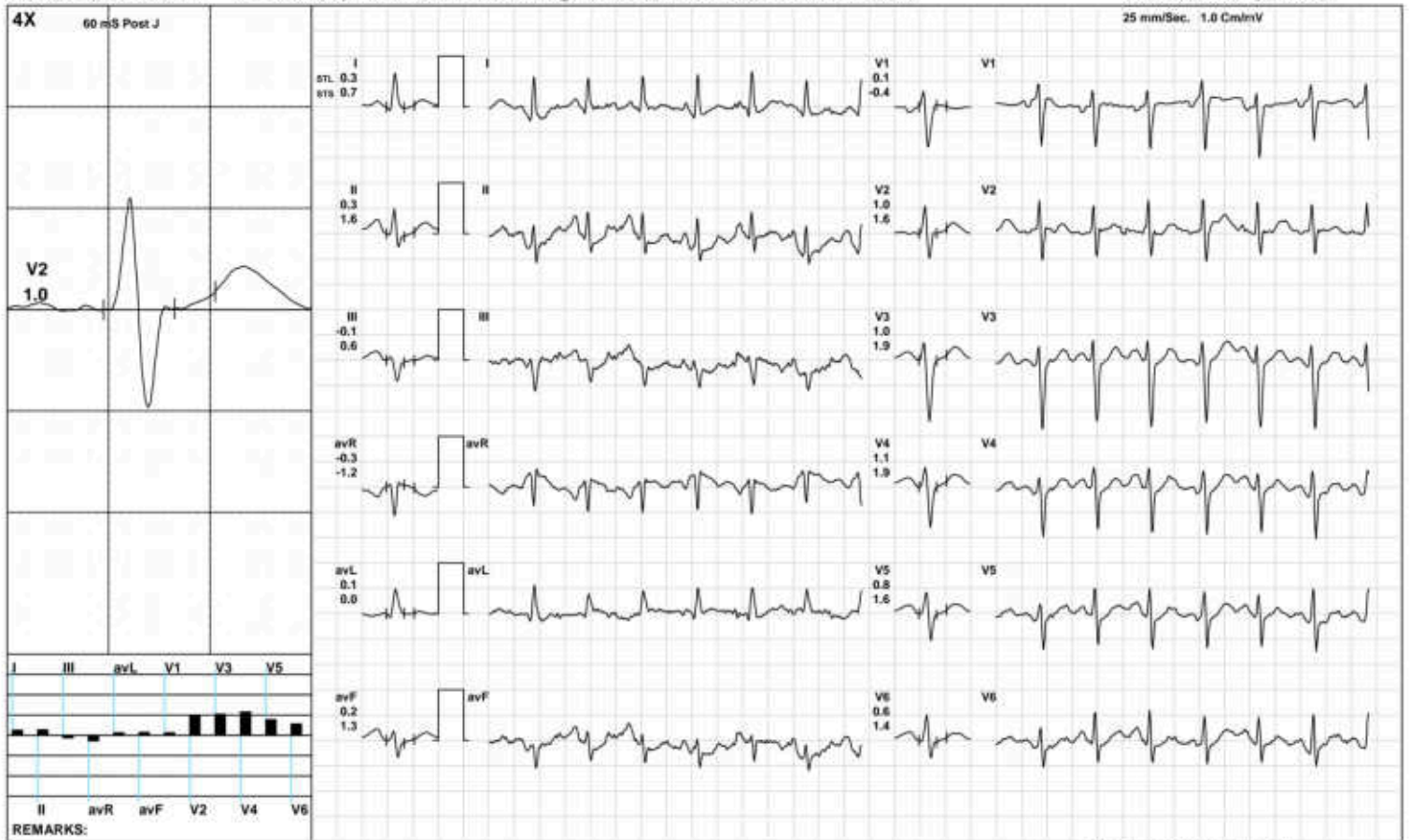
BRUCE/:Stage 2(3:00)



2982 / NITESH KUMAR SINGH / 37 Yrs / M / 168 Cms / 66 Kg / HR : 137

Date: 25-Jul-2024 01:04:58 PM METS: 7.1/ 137 bpm 74% of THR BP: 130/90 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

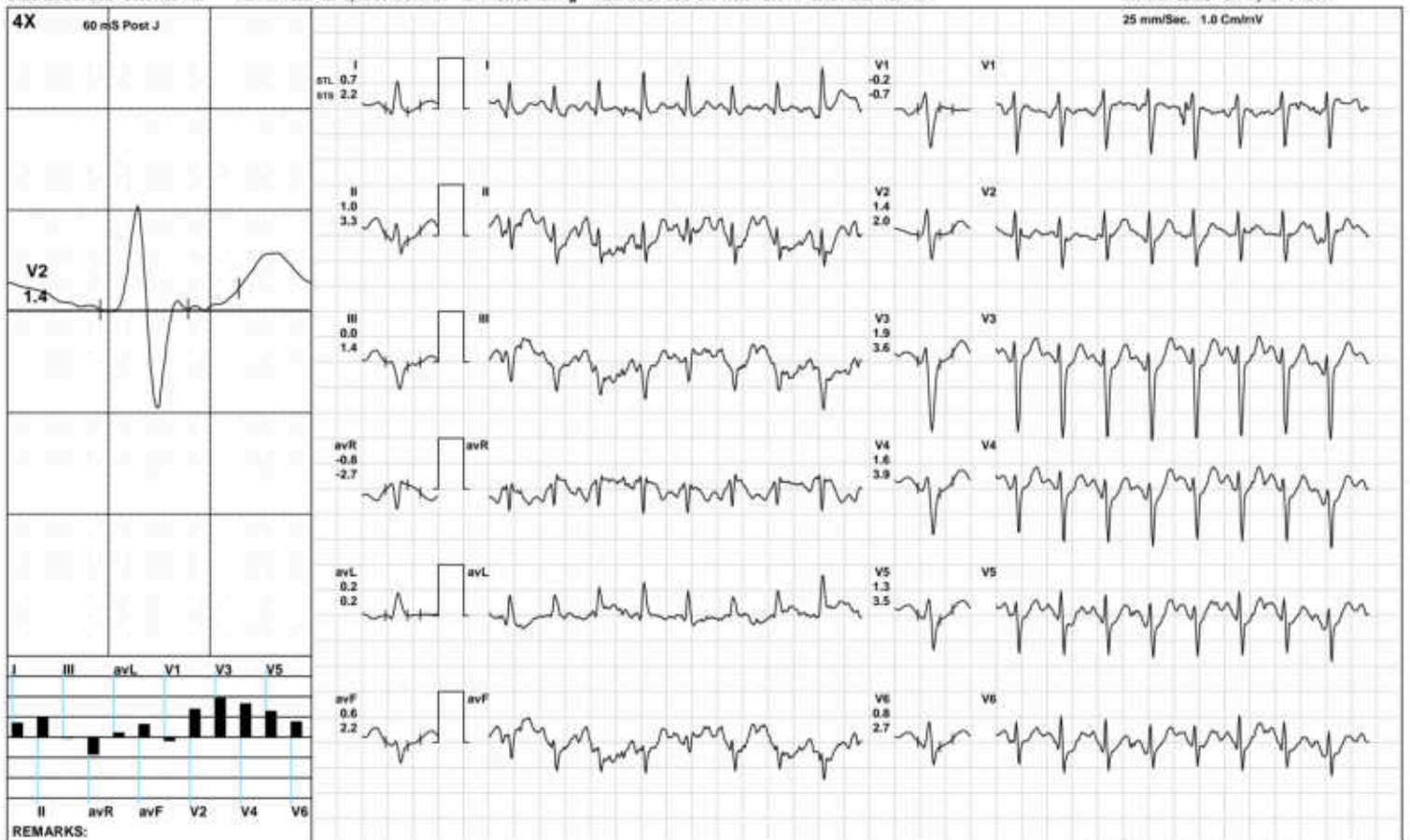
AAROGYAM DC, PATNA

BRUCE/:Stage 3(3:00)



2982 / NITESH KUMAR SINGH / 37 Yrs / M / 168 Cms / 66 Kg / HR : 167

Date: 25-Jul-2024 01:04:58 PM METS: 10.2/ 167 bpm 91% of THR BP: 135/95 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz ExTime: 09:00 3.4 mph, 14.0%



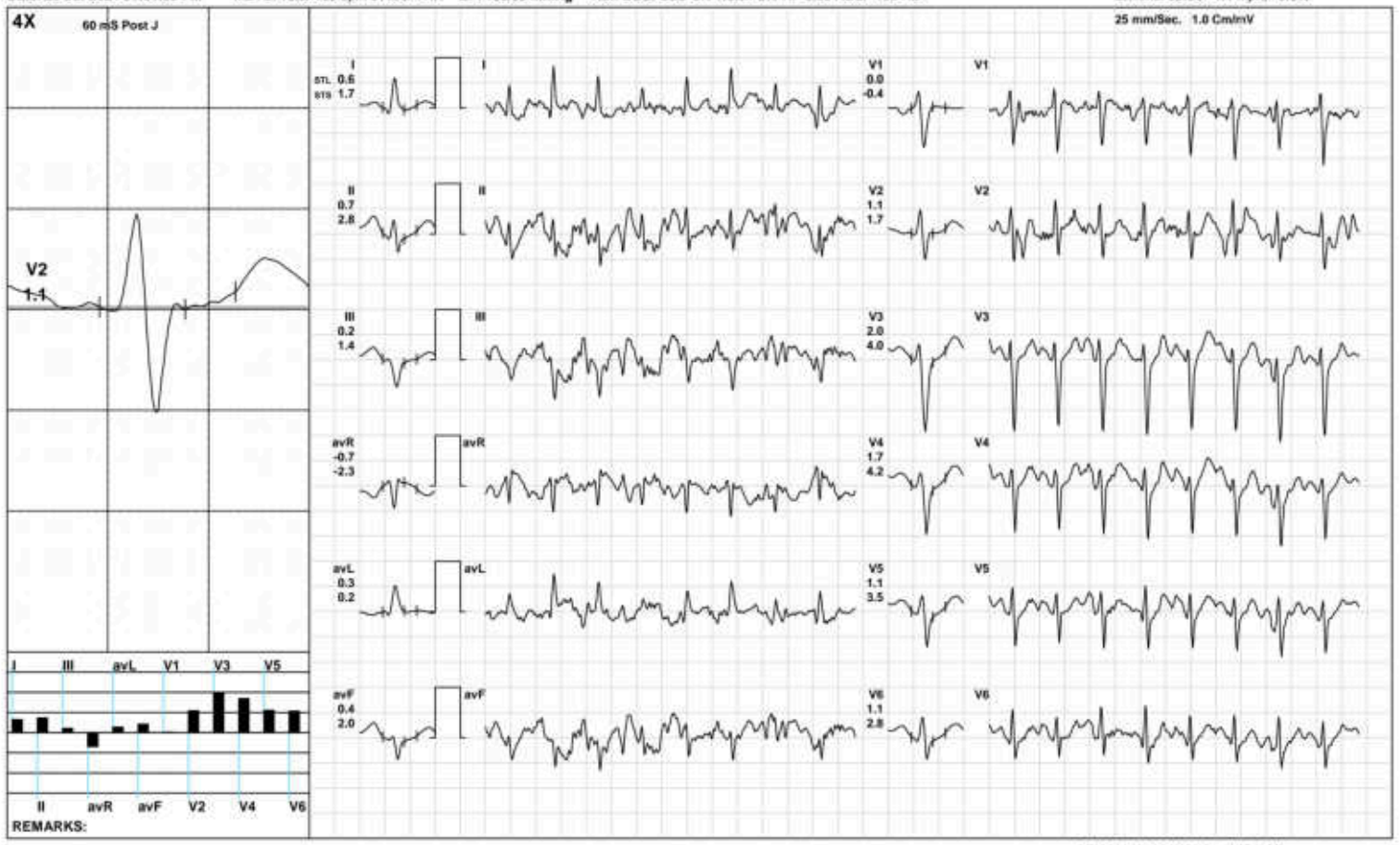
(GEM212170906)(R)Kardic by Allengers

AAROGYAM DC, PATNA



2982 / NITESH KUMAR SINGH / 37 Yrs / M / 168 Cms / 66 Kg / HR : 168

Date: 25-Jul-2024 01:04:58 PM METS: 10.3/ 168 bpm 91% of THR SP: 135/95 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz ExTime: 09:06 1.1 mph, 0.0%



REMARKS:

(GEM212170906)(R)Kardic by Allengers

AAROGYAM DC, PATNA

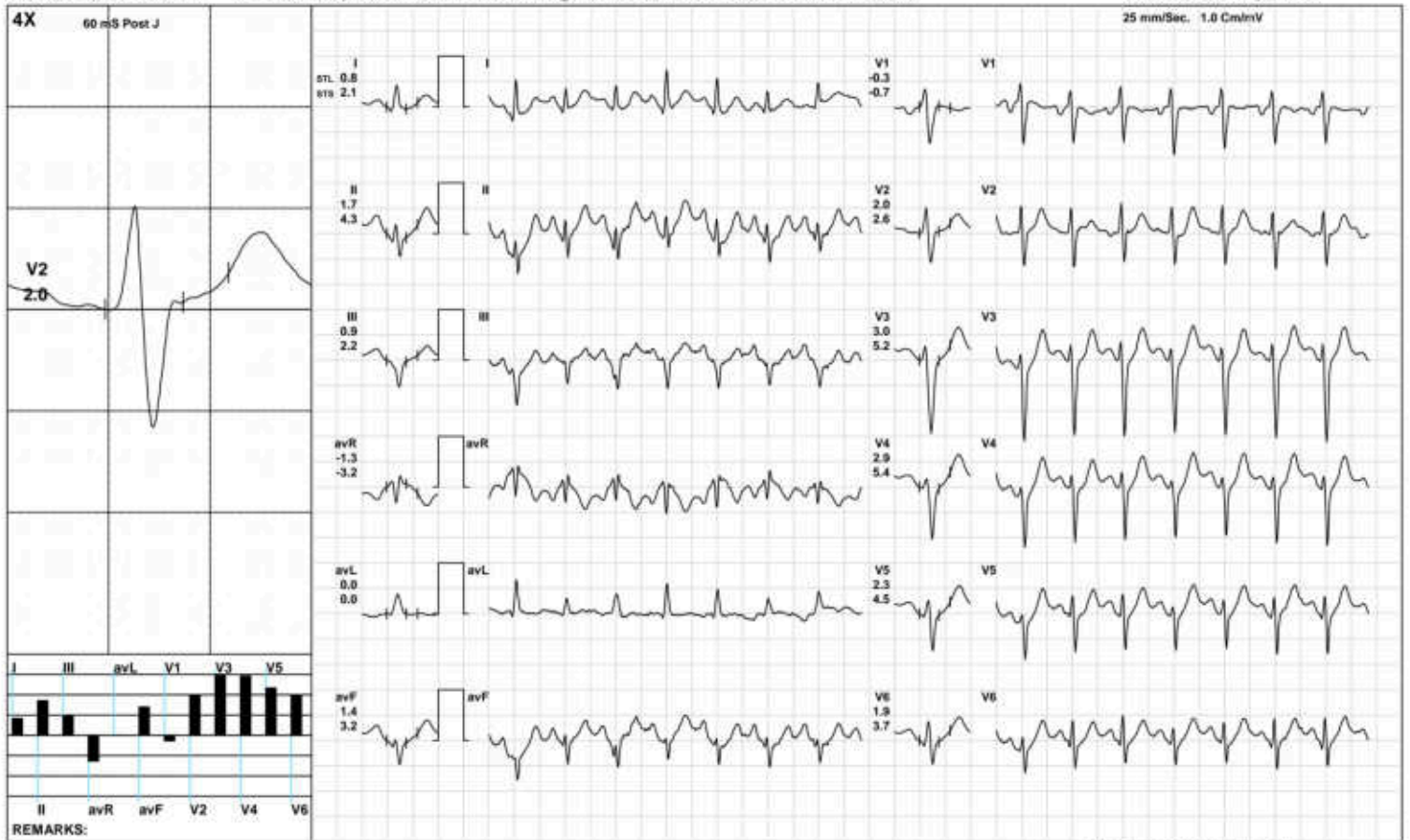
2982 / NITESH KUMAR SINGH / 37 Yrs / M / 168 Cms / 66 Kg / HR : 148

Recovery(1:00)



Date: 25-Jul-2024 01:04:58 PM METS: 4.3/ 148 bpm 80% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:06 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DC, PATNA

2982 / NITESH KUMAR SINGH / 37 Yrs / M / 168 Cms / 66 Kg / HR : 132

Recovery(3:28)



Date: 25-Jul-2024 01:04:58 PM METS: 1.0/ 132 bpm 72% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:06 1.1 mph 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DC, PATNA

ST Measurements



2982 / NITESH KUMAR SINGH / 37 Yrs / M / 168 Cms / 66 Kg / HR : 114

Date: 25-Jul-2024 01:04:58 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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
60 @mS Standing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
HV	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Warm Up	0.3	-1.4	-1.8	0.6	1.0	-1.6	0.4	1.7	-0.1	-0.1	-0.3	-0.5	1.1	1.6	0.5	-1.3	0.3	1.1	-0.1	1.6	2.2	2.3	2.0	1.6		
ExStart	1.7	1.7	0.0	-1.7	0.8	0.8	-0.6	2.4	2.2	2.3	1.9	1.6	1.8	2.2	0.4	-2.0	0.7	1.3	-1.0	2.1	2.1	2.5	2.1	1.9		
Stage 1	0.8	0.9	0.0	-0.8	0.4	0.4	-0.1	1.7	1.6	1.5	1.1	1.0	1.2	1.6	0.4	-1.4	0.5	1.0	-0.4	1.8	1.9	2.0	1.7	1.5		
Stage 2	0.3	0.3	-0.1	-0.3	0.1	0.2	0.1	1.0	1.0	1.1	0.8	0.6	0.7	1.6	0.6	-1.2	0.0	1.3	-0.4	1.6	1.9	1.9	1.6	1.4		
Stage 3	0.7	1.0	0.0	-0.8	0.2	0.6	-0.2	1.4	1.9	1.6	1.3	0.8	2.2	3.3	1.4	-2.7	0.2	2.2	-0.7	2.0	3.6	3.9	3.5	2.7		
PeakEx	0.6	0.7	0.2	-0.7	0.3	0.4	0.0	1.1	2.0	1.7	1.1	1.1	1.7	2.8	1.4	-2.3	0.2	2.0	-0.4	1.7	4.0	4.2	3.5	2.8		
Recovery	1.2	2.0	0.5	-1.6	0.2	1.2	-0.2	1.9	2.5	2.4	1.9	1.7	2.3	4.1	1.7	-3.2	0.3	2.9	-0.5	3.1	4.4	4.5	3.8	3.3		
Recovery	0.3	1.1	0.6	-0.8	-0.1	0.8	0.0	1.0	1.9	1.8	1.2	0.9	1.2	3.1	1.8	-2.2	-0.3	2.5	-0.2	1.8	4.0	3.9	3.3	2.7		
Recovery	0.5	1.0	0.5	-0.8	0.1	0.7	0.0	1.0	1.8	1.4	1.0	0.7	1.2	2.4	1.2	-1.8	0.1	1.8	-0.2	1.4	2.9	2.8	2.2	1.8		

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μ Vs)	Supine	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Standing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	HV	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Warm Up	0.0	-14.4	-14.5	7.3	7.2	-14.5	4.4	9.8	-4.4	-4.5	-5.8	-6.5
	ExStart	8.5	8.8	0.4	-8.7	4.0	4.6	-2.0	13.6	12.6	13.0	10.3	8.8
	Stage 1	3.2	3.1	-0.1	-3.2	1.4	1.6	0.9	8.2	8.4	7.4	4.9	4.1
	Stage 2	0.3	-0.1	-0.7	-0.1	0.2	-0.2	1.4	3.2	3.6	3.8	2.2	1.3
	Stage 3	-0.9	-1.3	-2.5	1.1	0.3	-0.5	0.7	2.7	3.7	1.3	0.1	-1.3
	PeakEx	-0.3	-1.4	-0.7	0.8	0.4	-1.3	1.4	2.4	3.8	1.7	-0.4	0.6
	Recovery	2.5	3.7	0.0	-3.0	0.5	1.6	-0.2	5.3	6.3	5.4	4.2	3.7
	Recovery	-0.2	1.6	1.3	-1.0	-0.5	1.4	0.9	2.7	5.2	4.8	1.7	1.0
	Recovery	0.6	2.3	1.6	-1.5	-0.3	2.0	0.9	3.8	6.3	4.5	2.7	1.9



2982 / NITESH KUMAR SINGH / 37 Yrs / Male / 168 Cm / 66 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	113	182	70	-11	432	262	726	-1197	285	-273	III	-9	0.00	0	0
01:00	118	184	60	-13	424	243	696	-1203	279	-251	III	-17	0.00	0	0
01:30	119	146	58	-9	444	276	688	-1186	231	-267	III	-13	0.00	0	0
02:00	120	164	58	-19	436	277	738	-1205	257	-313	III	-57	0.00	0	0
02:30	122	68	58	-12	443	284	641	-1172	278	172	avL	1	0.00	0	0
03:00	120	178	60	-8	432	257	761	-1156	264	-252	III	-25	0.00	0	0
03:30	122	132	58	-11	429	281	693	-1189	263	-248	III	-13	0.00	0	0
04:00	124	154	58	-16	454	243	767	-1212	243	-282	III	-6	0.00	0	0
04:30	128	162	58	-10	427	278	691	-1207	251	-303	III	-35	0.00	0	0
05:00	134	146	58	-15	440	295	663	-1205	273	-211	II	-25	0.00	0	0
05:30	129	102	56	-12	304	284	584	-1278	281	-284	III	-16	0.00	0	0
06:00	128	156	58	-10	431	293	624	-1217	294	-281	II	-94	0.00	0	0
06:30	137	150	58	-14	323	307	689	-1288	255	-328	II	-163	0.00	0	0
07:00	146	124	58	-23	422	302	601	-1256	287	-223	II	-74	0.00	0	0
07:30	153	134	56	-29	331	300	663	-1346	291	-316	III	-58	0.00	0	0
08:00	158	128	54	-25	337	333	622	-1339	326	-380	III	-112	0.00	0	0
08:30	163	102	56	-36	334	355	600	-1360	345	-326	II	-50	0.00	0	0
09:00	165	104	56	-31	423	367	573	-1346	404	-296	II	-30	0.00	0	0
09:30	167	114	56	-32	338	316	569	-1466	396	-360	II	-103	0.00	0	0
10:00	157	116	54	-24	317	367	576	-1399	594	167	avL	-17	0.00	0	0
10:30	144	134	70	-31	319	398	591	-1446	638	127	avL	-19	0.00	0	0
11:00	145	136	58	-31	317	365	584	-1361	666	154	avL	-61	0.00	0	0
11:30	140	72	58	-37	425	365	523	-1336	575	145	avL	-33	0.00	0	0
12:00	136	116	58	-29	323	333	596	-1323	536	172	avL	-50	0.00	0	0
12:30	133	124	58	-42	437	354	537	-1297	524	55	avL	-67	0.00	0	0



MC-2024

Lab Facility : Unipath House, Besides Sahjanand College, Opp. Kamdhenu Complex, Panjarapole, Ambawadi, Ahmedabad-380015 Gujarat
Phone: +91-79-49006800 | WhatsApp: 6356005900 | Email: info@unipath.in | Website: www.unipath.in
Regd. Of- ce : 5th Floor, Doctor House, Nr. Parimal Garden, Ahmedabad-380006 Gujarat
CIN: U85195GJ2009PLC057059



40704100566

TEST REPORT

Reg.No : 40704100566	Reg.Date : 26-Jul-2024 14:56	Collection : 26-Jul-2024 14:56
Name : NITESH KUMAR SINGH	Sex : Male	Received : 26-Jul-2024 14:56
Age : 37 Years	Referred By : AAROGYAM DIAGNOSTICS @ PATNA	Report : 26-Jul-2024 16:26
Referral Dr : □	Status : Final	Dispatch : 26-Jul-2024 16:46
		Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>C/MIA</small>	1.19	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>C/MIA</small>	8.06	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>C/MIA</small>	2.914	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