

130/3

भारत सरकार
Government of India

सोनू कुमार
Sonu Kumar
जन्म तिथि/DOB: 16/09/1987
पुरुष/ MALE

3108 1808 5623
VID : 9143 7483 1125 5744

मेरा आधार, मेरी पहचान

Deactivated Date: 13/06/2023

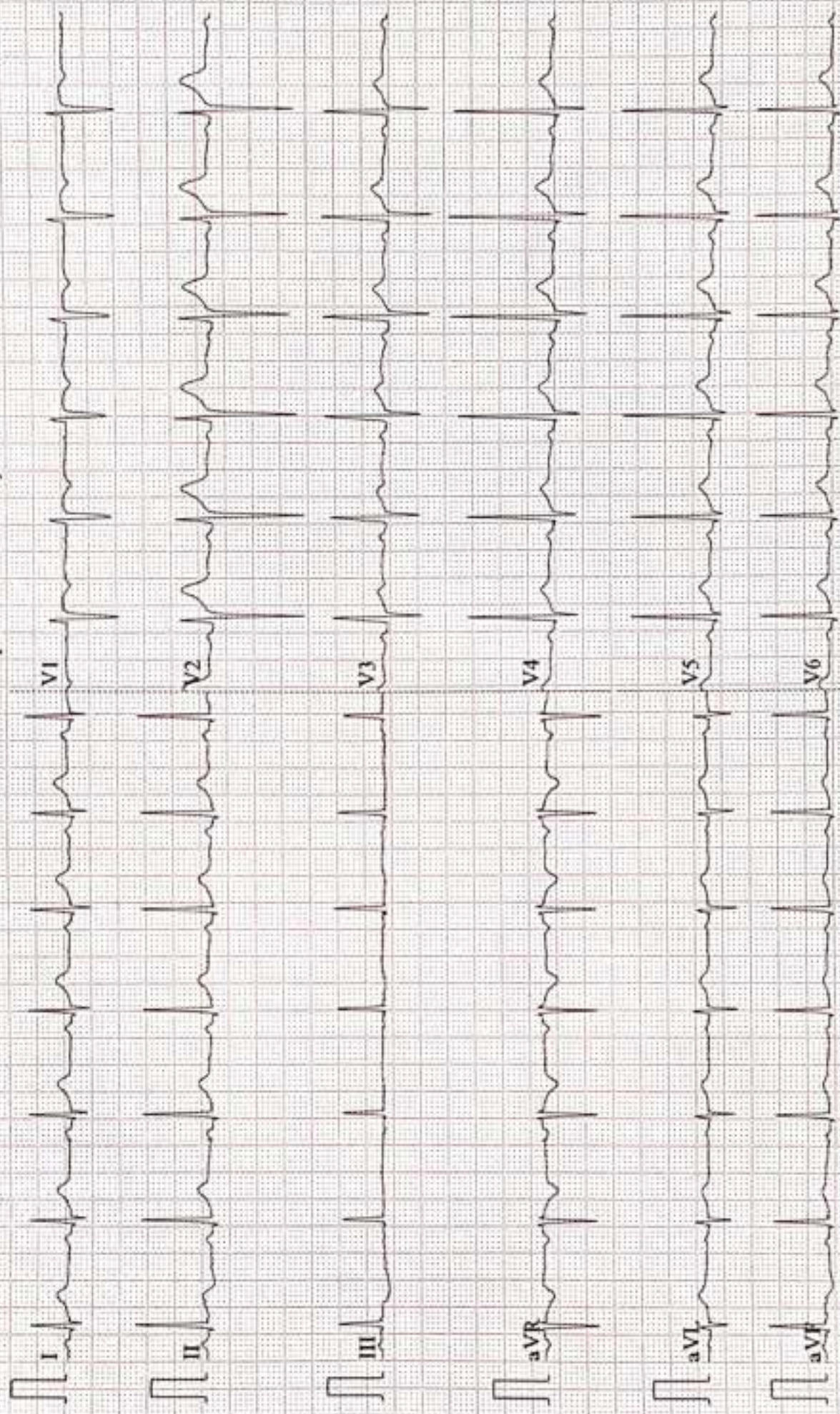
Issue Date: 01/06/2018

SONU KUMAR
Male 36Years

Diagnosis Information:
Sinus Rhythm
Normal ECG

HR : 79 bpm
P : 80 ms
PR : 138 ms
QRS : 80 ms
QT/QTc : 357/411 ms
P/QRS/T : 18/70/34 °
RV5/SV1 : 1.576/0.844 mV

Ref-Phys. :
Report Confirmed by:



Patient Name	SONU KUMAR	Date	11-02-2024
Age/Sex	36/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 :- Sonu Kumar
Refd by :- Corp.

Age/Sex:- 36Yrs/M
Date :-11/02/24

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Enlarged in size (15.7cm) 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 (10.5cm) 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 9.4cm and Left Kidney measures 9.6cm.
- Ureters** :- Ureters are normal.
- U. Bladder** :- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (7.4cc) & echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

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

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

AAROGYAM DIAGNOSTICS

PATNA

2482 / MR. SONU KUMAR / 36 Yrs / M / 171 Cms / 88 Kg Date: 11-Feb-2024 Technician : ARUN

Report

(GEM212170906)(R)Kardio by Allengers

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:03	0:01	00.0	00.0	01.0	94	51 %	120/80	112	00	
Standing	00:10	0:01	00.0	00.0	01.0	98	53 %	120/80	117	00	
HV	00:17	0:01	00.0	00.0	01.0	098	53 %	120/80	117	00	
Warm Up	00:31	0:01	01.0	00.0	01.0	091	49 %	120/80	109	00	
ExStart	00:47	0:06	01.7	10.0	01.1	109	59 %	120/80	130	00	
BRUCE/ Stage 1	03:47	3:00	01.7	10.0	04.7	131	71 %	125/85	163	00	
BRUCE/ Stage 2	06:47	3:00	02.5	12.0	07.1	151	82 %	130/90	196	00	
PeakEx	06:58	0:11	03.4	14.0	07.3	155	84 %	130/90	201	00	
Recovery	07:57	1:00	01.1	00.0	01.2	137	74 %	130/90	178	00	
Recovery	08:57	2:00	01.1	00.0	01.0	124	67 %	125/85	155	00	
Recovery	10:24	3:26	01.1	00.0	01.0	117	64 %	120/80	140	00	

Findings :

Exercise Time : 06:12
Max HR Attained : 179 bpm 97% of Target 184
Max BP Attained : (Sys) 130/90
Max WorkLoad Attained : 7.3 Fair response to induced stress
Max ST Dep Lead & Value : V1 & -0.6 mm in ExStart mm
Test End Reasons : Fatigue

Report :

AAROGYAM DIAGNOSTICS

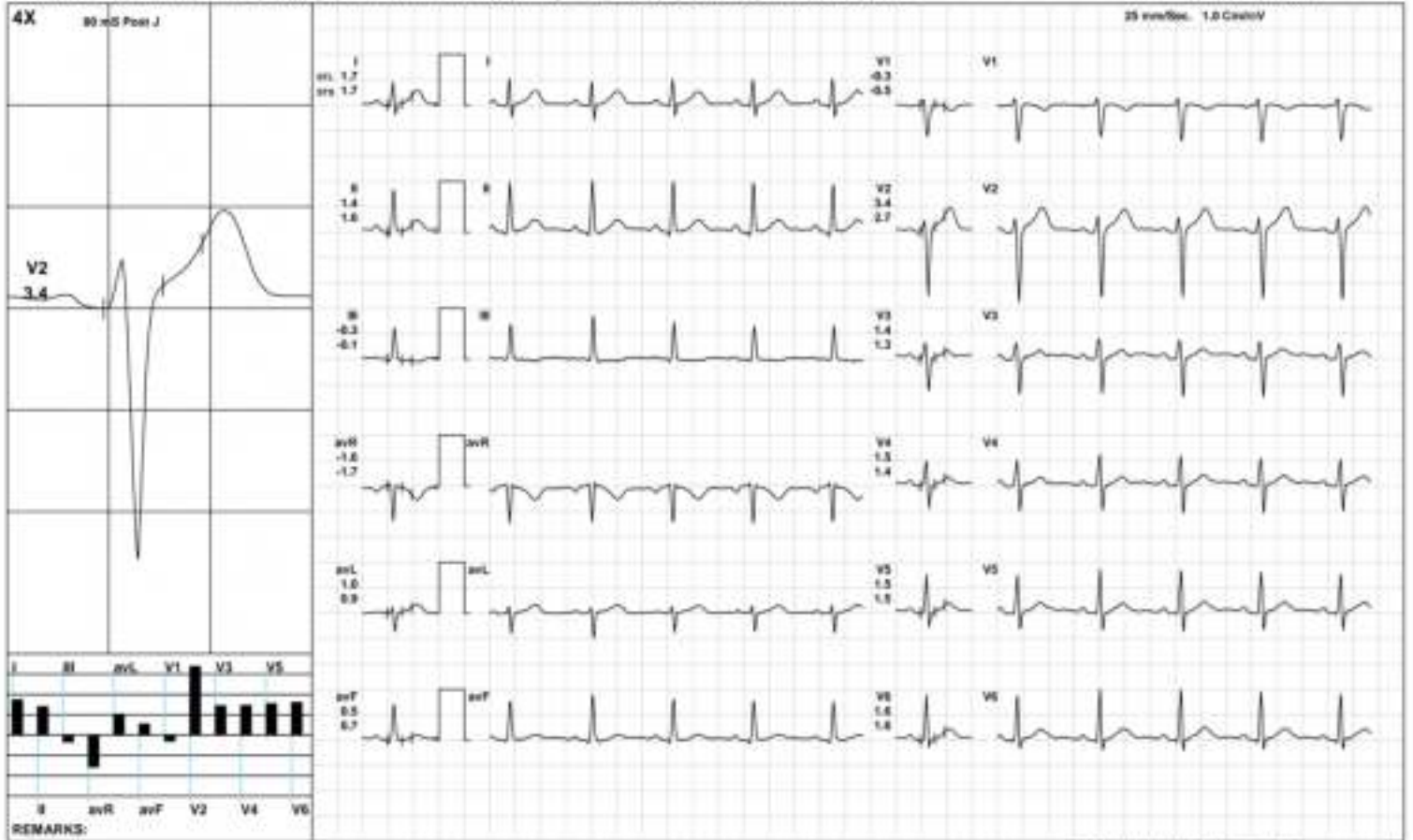
2482 / MR. SONU KUMAR / 36 Yrs / M / 171 Cms / 88 Kg / HR : 94

Supine



Date: 11-Feb-2024 11:37:11 AM METS: 1.0/94 bpm 51% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:03 0.0 rps, 0.0%



AAROGYAM DIAGNOSTICS

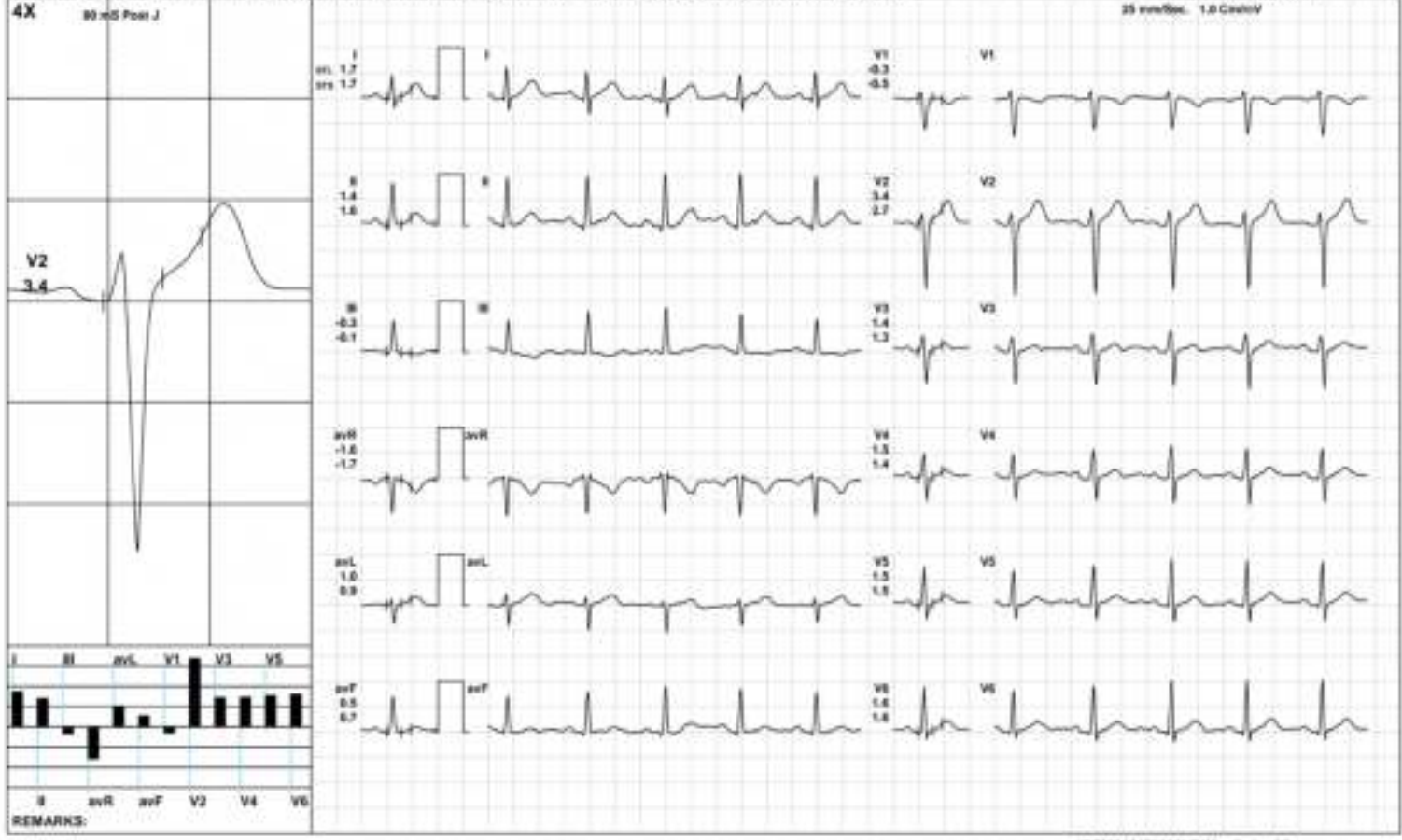
Standing



2482 / MR. SONU KUMAR / 36 Yrs / M / 171 Cms / 88 Kg / HR : 98

Date: 11-Feb-2024 11:37:11 AM METS: 1.0/98 bpm 53% of THR BP: 120/80 mmHg Raw ECG/BLC Ov/ Natch Ov/HF 0.05 Hz/ LF 100 Hz

ExTime: 00:19 0.0 r/gb, 0.0%



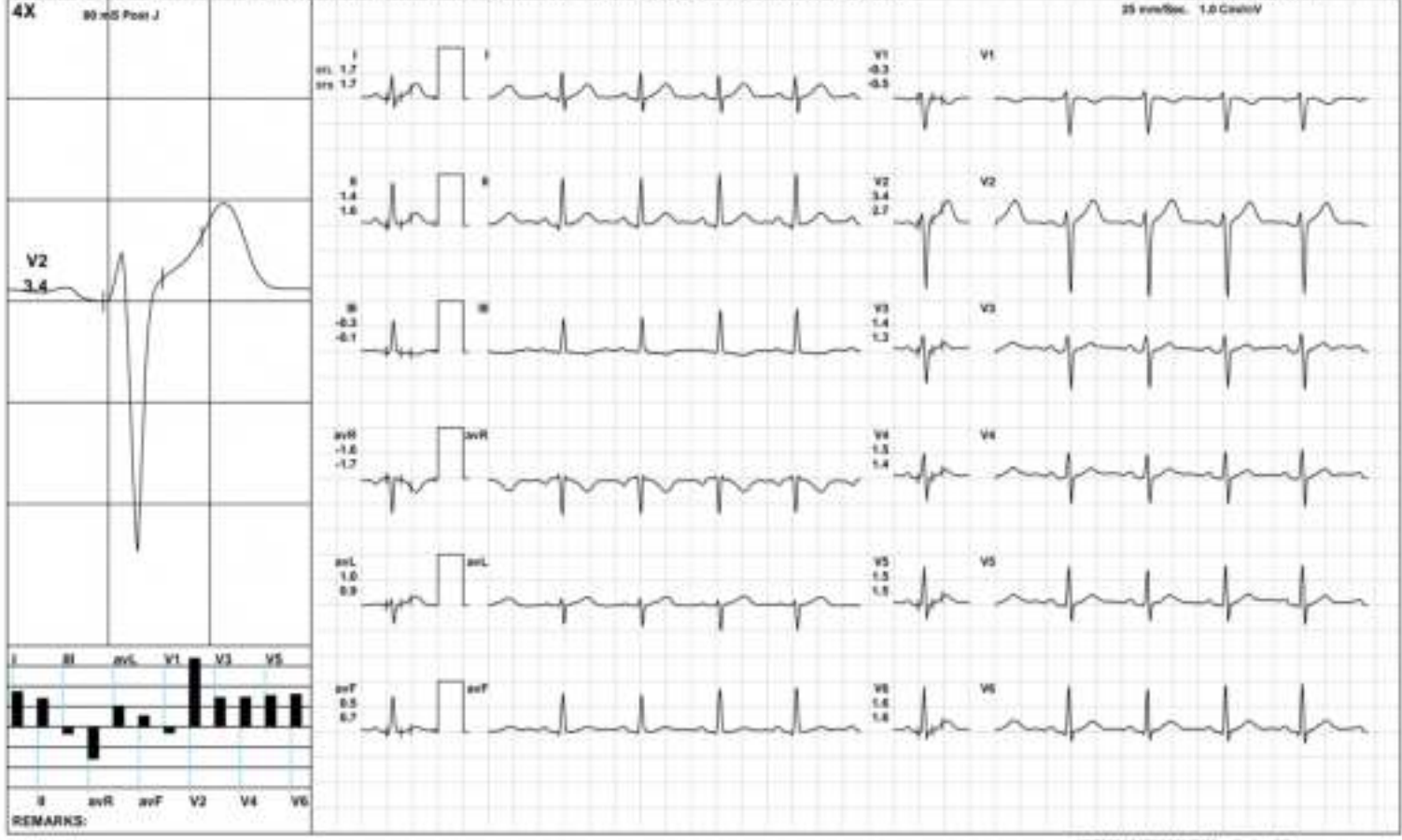
AAROGYAM DIAGNOSTICS



2482 / MR. SONU KUMAR / 36 Yrs / M / 171 Cms / 88 Kg / HR : 98

Date: 11-Feb-2024 11:37:11 AM METS: 1.0/98 bpm 53% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:17 0.0 rps, 0.0%



AAROGYAM DIAGNOSTICS

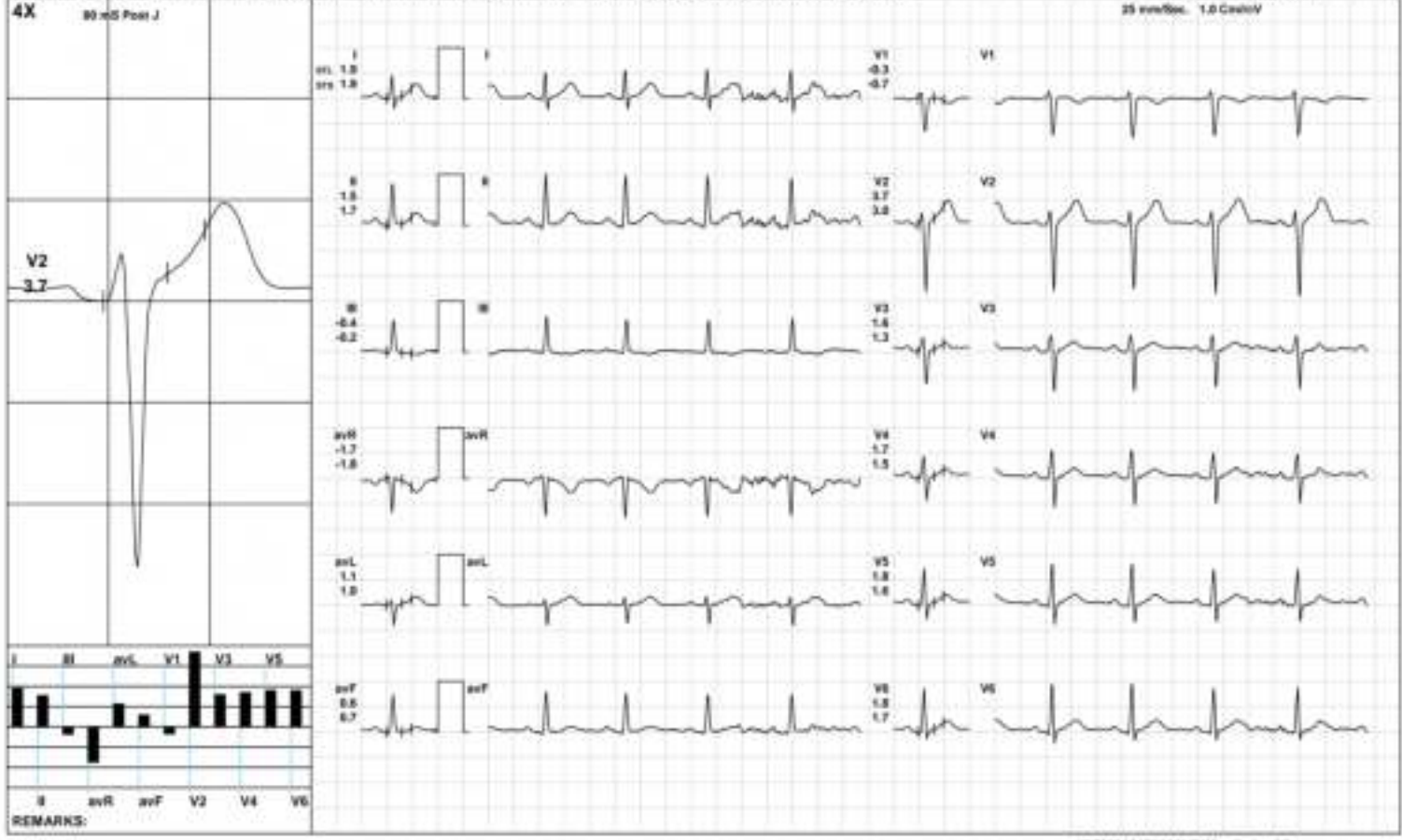
Warm Up



2482 / MR. SONU KUMAR / 36 Yrs / M / 171 Cms / 88 Kg / HR : 91

Date: 11-Feb-2024 11:37:11 AM METS: 1.0/91 bpm 49% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime 00:31 1.0 r/s, 0.0%



AAROGYAM DIAGNOSTICS

ExStart



2482 / MR. SONU KUMAR / 36 Yrs / M / 171 Cms / 88 Kg / HR : 109

Date: 11-Feb-2024 11:37:11 AM METS: 1.1/ 109 bpm 59% of THR BP: 120/80 mmHg Raw ECG/ BLC/ Div: Natch/ Div: HF 0.05 Hz/ LF 100 Hz

ExTime: 00:06 1.7 mV, 10.8%



AAROGYAM DIAGNOSTICS

BRUCE/Stage 1(3:00)



2482 / MR. SONU KUMAR / 36 Yrs / M / 171 Cms / 88 Kg / HR : 131

Date: 11-Feb-2024 11:37:11 AM METS: 4.7(131 bpm 71% of THR) BP: 125/85 mmHg Raw ECG/ BLC/ Grv/ Natch/ Grv/ HF 0.05 Hz/ LF 100 Hz

ExTime: 03:00 1.7 mph, 10.8%



AAROGYAM DIAGNOSTICS

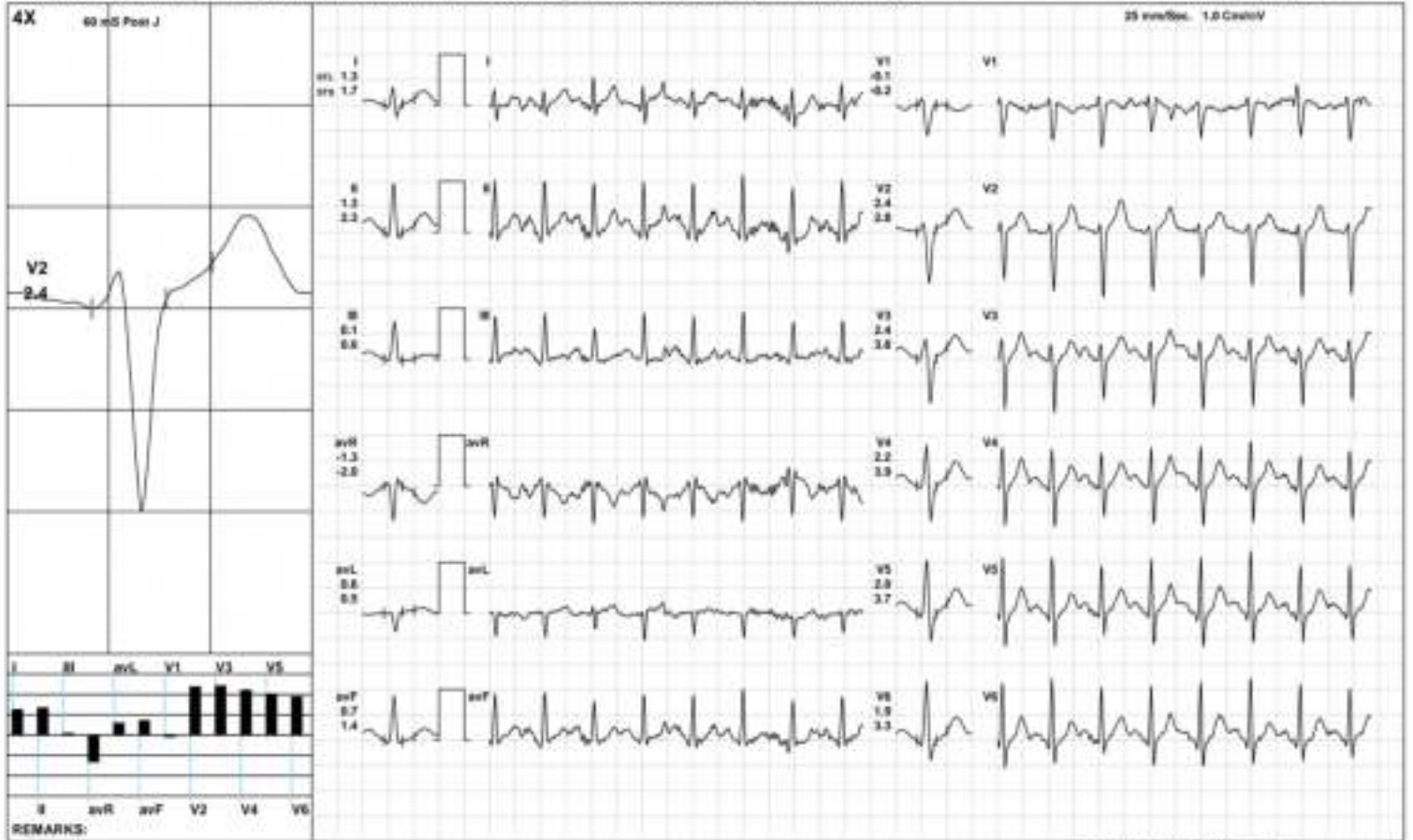
BRUCE/Stage 2(3:00)



2482 / MR. SONU KUMAR / 36 Yrs / M / 171 Cms / 88 Kg / HR : 151

Date: 11-Feb-2024 11:37:11 AM METS: 7.1/151 bpm 82% of THR BP: 138/90 mmHg Raw ECG/ BLC/Drv/Match/Drv/HF 0.05 Hz/LF 100 Hz

ExTime: 06:00 2.5 mph, 12.8%



AAROGYAM DIAGNOSTICS

Recovery(2:00)



2482 / MR. SONU KUMAR / 36 Yrs / M / 171 Cms / 88 Kg / HR : 124

Date: 11-Feb-2024 11:37:11 AM METS: 1.0/ 134 bpm 67% of THR BP: 125/85 mmHg Raw ECG/ BLC/ Dr/ Natch/ Dr/ HF 0.05 Hz/ LF 100 Hz

ExTime: 06:12 1.1 mph 0.0%



AAROGYAM DIAGNOSTICS

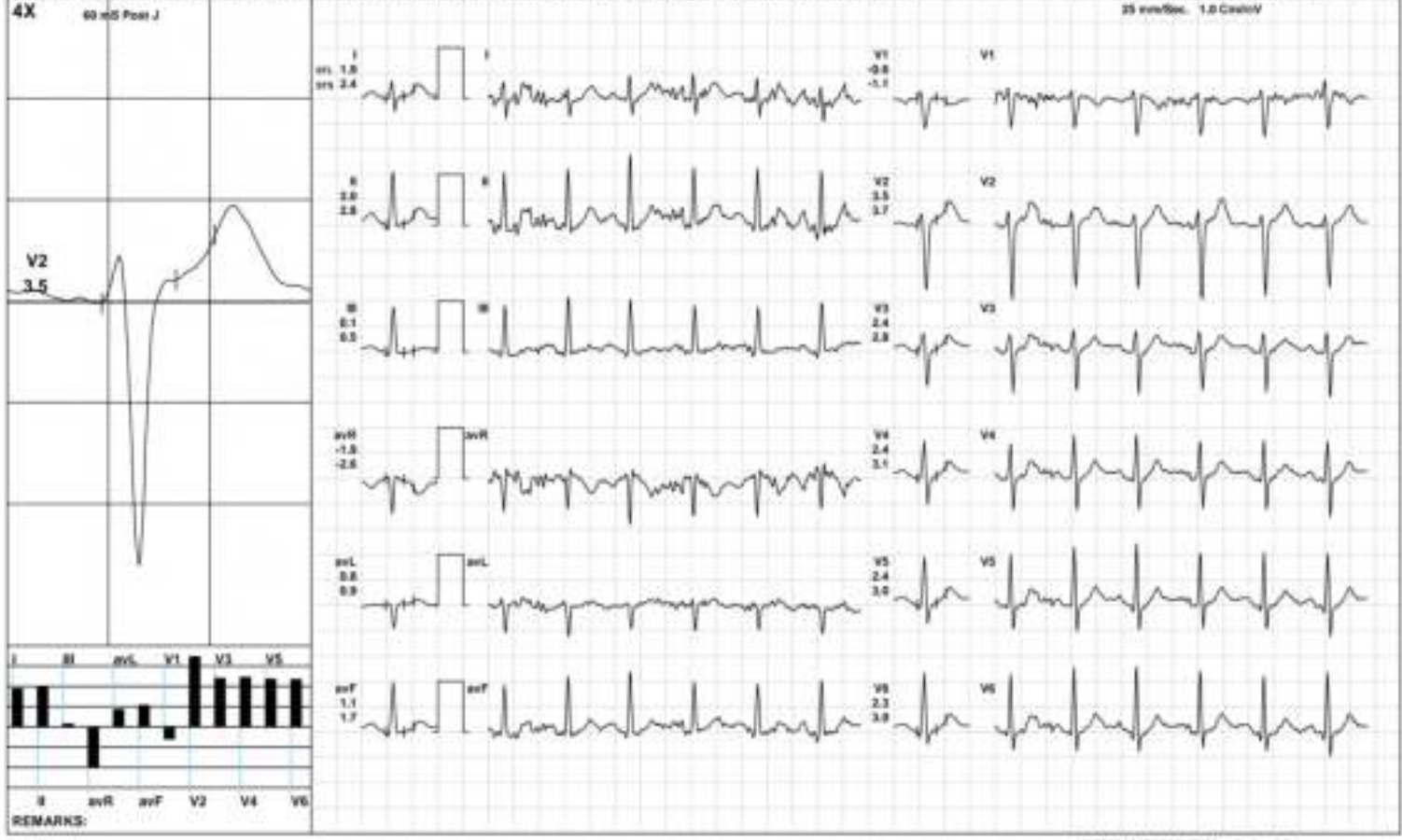
Recovery(3:26)



2482 / MR. SONU KUMAR / 36 Yrs / M / 171 Cms / 88 Kg / HR : 117

Date: 11-Feb-2024 11:37:11 AM METS: 1.0/ 117 bpm 63% of THR BP: 120/80 mmHg Raw ECG: BUC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:12 1.1 mph, 0.0%



AAROGYAM DIAGNOSTICS

ST Measurements



2482 / MR. SONU KUMAR / 36 Yrs / M / 171 Cms / 88 Kg / HR : 97

Date: 11-Feb-2024 11:37:11 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	1.7	1.4	-0.3	-1.6	1.0	0.5	-0.3	3.4	1.4	1.5	1.5	1.6	1.7	1.6	-0.1	-1.7	0.9	0.7	-0.5	2.7	1.3	1.4	1.5	1.6	
60 @mS Standing	1.7	1.4	-0.3	-1.6	1.0	0.5	-0.3	3.4	1.4	1.5	1.5	1.6	1.7	1.6	-0.1	-1.7	0.9	0.7	-0.5	2.7	1.3	1.4	1.5	1.6	
HV	1.7	1.4	-0.3	-1.6	1.0	0.5	-0.3	3.4	1.4	1.5	1.5	1.6	1.7	1.6	-0.1	-1.7	0.9	0.7	-0.5	2.7	1.3	1.4	1.5	1.6	
Warm Up	1.1	0.8	-0.3	-1.0	0.7	0.3	0.0	2.3	1.1	1.1	1.1	1.1	1.2	0.9	-0.3	-1.0	0.8	0.3	0.0	2.3	1.3	1.2	1.2	1.1	
ExStart	1.9	1.6	-0.3	-1.7	1.1	0.6	-0.2	3.5	1.5	1.6	1.6	1.7	1.8	1.6	-0.3	-1.7	1.0	0.7	-0.5	2.7	1.2	1.3	1.4	1.5	
Stage 1	0.5	0.7	0.3	-0.5	0.4	0.5	0.0	2.0	1.4	1.5	1.3	1.1	1.4	1.7	0.3	-1.5	0.6	1.0	-0.1	2.6	2.8	2.7	2.5	2.2	
Stage 2	1.3	1.3	0.1	-1.3	0.6	0.7	-0.1	2.4	2.4	2.2	2.0	1.9	1.7	2.3	0.6	-2.0	0.5	1.4	-0.2	2.8	3.8	3.9	3.7	3.3	
PeakEx	1.2	1.3	0.1	-1.3	0.6	0.7	-0.3	2.4	2.3	2.1	1.9	1.8	1.8	2.2	0.4	-2.0	0.7	1.2	-0.4	2.7	3.6	3.7	3.5	3.2	
Recovery	1.0	1.4	0.4	-1.2	0.3	0.9	0.0	2.4	2.6	2.3	2.1	2.0	1.6	2.6	1.0	-2.1	0.3	1.8	-0.5	2.7	3.7	3.7	3.5	3.2	
Recovery	2.2	2.6	0.4	-2.4	0.9	1.5	-0.3	4.3	3.5	3.5	3.3	3.2	2.8	3.7	0.9	-3.2	1.0	2.3	-1.1	4.3	4.0	4.3	4.3	4.1	
Recovery	1.9	2.0	0.1	-1.9	0.8	1.1	-0.6	3.5	2.4	2.4	2.4	2.3	2.4	2.8	0.5	-2.6	0.9	1.7	-1.1	3.7	2.8	3.1	3.0	3.0	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6			
STI(μVx)															
Supine				12.5	9.7	-2.6	-11.1	7.5	3.6	-2.3	24.1	9.0	9.3	10.3	10.9
Standing				12.5	9.7	-2.6	-11.1	7.5	3.6	-2.3	24.1	9.0	9.3	10.3	10.9
HV				12.5	9.7	-2.6	-11.1	7.5	3.6	-2.3	24.1	9.0	9.3	10.3	10.9
Warm Up				8.9	6.7	-2.2	-7.7	5.5	2.2	-0.5	18.0	7.7	7.9	8.1	8.3
ExStart				13.9	11.1	-2.8	-12.5	8.3	4.2	-2.1	25.5	9.4	10.6	10.7	11.7
Stage 1				1.1	1.6	1.1	-1.0	1.5	1.3	0.9	8.7	5.2	5.7	4.8	4.0
Stage 2				4.4	3.5	-0.9	-4.0	2.7	1.3	0.5	8.9	7.8	6.4	5.4	4.8
PeakEx				4.0	3.3	-0.6	-3.6	2.2	1.3	0.0	8.9	7.0	5.7	4.5	4.2
Recovery				3.0	3.8	0.7	-3.5	1.2	2.3	1.9	10.2	9.7	8.3	7.3	6.6
Recovery				10.0	10.7	0.6	-10.4	4.7	5.6	-0.3	21.1	16.7	16.2	14.9	14.0
Recovery				8.1	8.5	0.5	-8.3	3.7	4.4	-2.1	16.3	11.0	10.9	10.6	10.5



PATNA

2482 / MR. SONU KUMAR / 36 Yrs / Male / 171 Cm / 88 Kg

Time	HR	PR Int	QRS Wid	QRS Axis	QTc	P(µV)	R(µV)	S(µV)	T(µV)	Min. J Leads for	Min. Post	#R Var	VEB	Missed Beats
(Min.)	(Bpm)	(mS)	(mS)	(Deg.)	(mS)	(Max)	(Max)	(Min)	(Max)	(µV)	(J & PJ)	(µV)	(%)	(Counts)
00:30	109	108	84	75	451	219	1286	-1334	477	21	V1	-71	0.00	0
01:00	116	120	80	75	479	154	1258	-1222	421	-4	III	-42	0.00	0
01:30	124	148	82	77	451	202	1199	-1169	437	-37	V1	-50	0.00	0
02:00	127	150	80	80	440	195	1228	-1134	466	-2	V1	-24	0.00	0
02:30	131	142	82	80	458	216	1201	-1101	449	20	V1	-26	0.00	0
03:00	130	134	76	79	446	226	1208	-1101	462	-19	V1	-68	0.00	0
03:30	130	106	80	82	454	218	1242	-1081	467	-51	III	-52	0.00	0
04:00	138	132	76	73	432	202	1297	-1032	566	-268	II	-167	0.00	0
04:30	144	122	74	77	435	254	1252	-1096	471	-60	V1	-5	0.00	0
05:00	146	118	80	81	429	231	1165	-1038	446	-47	III	-21	0.00	0
05:30	149	124	80	84	422	245	1181	-1031	483	-48	III	-3	0.00	0
06:00	150	110	78	83	432	253	1176	-1074	497	24	V1	-18	0.00	0
06:30	152	102	78	86	413	267	1139	-1079	496	6	V1	-11	0.00	0
07:00	149	110	80	90	432	256	1058	-1104	535	40	V1	-5	0.00	0
07:30	138	96	76	84	452	239	1062	-1225	562	37	V1	11	0.00	0
08:00	128	136	78	85	458	241	1166	-1224	541	30	V1	-28	0.00	0
08:30	124	140	80	86	444	232	1073	-1343	518	-26	V1	-22	0.00	0
09:00	115	110	78	81	424	197	1151	-1343	513	16	V1	-24	0.00	0
09:30	118	146	80	85	450	224	1152	-1333	478	31	V1	-7	0.00	0
10:00	117	154	80	90	442	222	1176	-1348	475	-6	V1	-33	0.00	0



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F- 41, P.C. Colony, Opp. Madhuban Complex,
Near Malahi Pakari Chowk, Kankarbagh, Patna - 20

9264278360, 9065875700, 8789391403

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www.aarogyamdiagnostics.com

Date	11/02/2024	Srl No.	5	Patient Id	2402110005
Name	Mr. SONU KUMAR	Age	36 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.2	%	

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	11/02/2024	Srl No.	5	Patient Id	2402110005
Name	Mr. SONU KUMAR	Age	36 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.2	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	7,100	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	61	%	40 - 75
LYMPHOCYTE	34	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	04	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	12	mm/1st hr.	0 - 15
R B C COUNT	4.40	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	39.9	%	40 - 54
M C V	90.68	fl.	80 - 100
M C H	30.0	Picogram	27.0 - 31.0
M C H C	33.1	gm/dl	33 - 37
PLATELET COUNT	2.04	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	82.3	mg/dl	70 - 110
SERUM CREATININE	0.88	mg%	0.7 - 1.4
BLOOD UREA	18.0	mg /dl	15.0 - 45.0
SERUM URIC ACID	3.5	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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Date	11/02/2024	Srl No.	5	Patient Id	2402110005
Name	Mr. SONU KUMAR	Age	36 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.74	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.26	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.48	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.8	gm/dl	6.6 - 8.3
ALBUMIN	4.5	gm/dl	3.4 - 5.2
GLOBULIN	3.3	gm/dl	2.3 - 3.5
A/G RATIO	1.364		
SGOT	49.2	IU/L	5 - 40
SGPT	62.6	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	142.5	U/L	40.0 - 130.0
GAMMA GT	32.1	IU/L	8.0 - 71.0
LFT INTERPRET			
<u>LIPID PROFILE</u>			
TRIGLYCERIDES	95.8	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	177.5	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	52.1	mg/dL	35.1 - 88.0
V L D L	19.16	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	106.24	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.407		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.039		0.00 - 3.55
THYROID PROFILE			
QUANTITY	10	ml.	



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Date	11/02/2024	Srl No. 5	Patient Id 2402110005
Name	Mr. SONU KUMAR	Age 36 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.025		
PH	6.0		
ALBUMIN	NIL		
SUGAR	NIL		
MICROSCOPIC EXAMINATION			
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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AAROGYAM DIAGNOSTICS

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Date 11/02/2024

Sri No. 5

Patient Id 2402110005

Name Mr. SONU KUMAR

Age 36 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
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CONSULTANT PATHOLOGIST



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Date	11/02/2024	Srl No.	12	Patient Id	2402110012
Name	Mr. SONU KUMAR	Age	36 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
THYROID PROFILE			
T3	0.94	ng/ml	0.60 - 1.81
T4 Chemiluminescence	7.569	ug/dl	4.5 - 10.9
TSH Chemiluminescence	2.371	uIU/ml	
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.

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.



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Date	11/02/2024	Srl No.	12	Patient Id	2402110012
Name	Mr. SONU KUMAR	Age	36 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
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.			

**** End Of Report ****

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