



भारत सरकार
Government of India



प्रदीप कुमार
Pradeep Kumar
जन्म तिथि / DOB : 22/11/1990
पुरुष / Male



3593 6724 6345

आधार - आम आदमी का अधिकार

Pradeep Kumar





बैंक ऑफ बड़ोदा
Bank of Baroda
India's International Bank




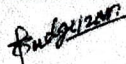
नाम
Name

प्रदीप कुमार
PRADEEP KUMAR

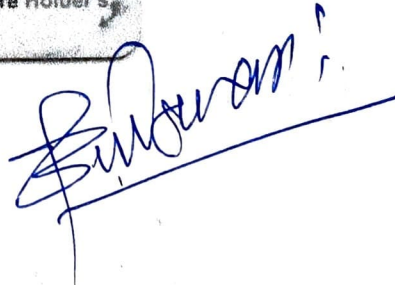
कर्मचारी कूट क्र
E.C. No.

188187


जारीकर्ता प्राधिकारी
Issuing Authority


धारक के हस्ताक्षर
Signature Holder's







JKV LABORATORY

Time : 7 a.m. to 9.00 p.m. • Emergency 24 Hrs.

An iso 9001:2015 certified

Name : PRADEEP KUMAR
Ref By : ICURE HEART & DIET CLINIC

Age/Sex : 31 Yrs./M
Date : 02/12/2021
Report ID. : 2

HAEMOGRAM PROFILE

<u>TEST</u>	<u>RESULT</u>
Blood Group	: " B "
Rh Factor (Anti D.)	: " POSITIVE "

BIOCHEMISTRY

FASTING (FBS)

Blood Glucose	: 99.0	mg/dL	70 - 110 mg/dL
Urine Glucose	: NIL		

POST-PRANDIAL

At	: 102
Urine Glucose	: NIL

Done By Fully Auto Analyzer MIURA, A-1004

EXAMINATION OF URINE

Sample : FASTING
PHYSICAL EXAMINATION

Colour	: PALE YELLOW
Specific Gravit	: 1.030
Deposits	: ABSENT

Quantity	: 10	mL
Transparency	: CLEAR	
Reaction	: ACIDIC	

CHEMICAL EXAMINATION

Sugar	: NIL
Bile Salts	: ABSENT
Urobilinogen	: NORMAL : ~ < 1.0 mg/dL
Nitrate	: ABSENT

Albumin	: NIL
Acetone	: ABSENT
Bile Pigments	: ABSENT
Occult Blood	: ABSENT

MICROSCOPIC EXAMINATION

RBC	: NIL
Crystals	: NIL
Cast	: NIL

Pus Cells	: 0-1 / hpf
Epithelial Cell	: NIL
Amorphous Phosp	: NIL

END OF REPORT

Dr. K. K. Patel
M. D. Pathologist



DR KRISH VAIDYA
MD, PGDCC
G-50510

FF-5, Pancham Elite, Khodiyar Nagar,
New V.I.P. Road, Vadodara-390 022.
Mob. : 9601969303 / 8320343731 • jkvlaboratory2021@gmail.com

Free Home Service



J K V LABORATORY



FF-5, Pancham Elite, Khodiyar Nagar, New V.I.P. Road, Vadodara-390 022.
8320343731 / 9601969303M jkvlaboratory2021@gmail.com

Patient's Name : **PRADEEP KUMAR**
Referred by : I Cure Heart & Diet Clinic
Date : 02/12/2021 09:46

Ref. No. : 5877
Age : 31 Years
Sex : Male

THYROID FUNCTION TEST

Test Name	Result	Units	Biological Reference Interval
Serum T3 :	0.89	ng/ml	[0.60 - 1.81]
Serum T4 :	9.84	µg/dl	[4.50 - 10.90]
Serum TSH : (CHEMILUMINESCENCE)	2.459	µIU/ml	[0.55 - 4.78]

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



DR K K PATEL

MD

CONSULTANT PATHOLOGIST



J K V LABORATORY

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Patient's Name	: PRADEEP KUMAR	Ref. No.	: 5877
Referred by	: I Cure Heart & Diet Clinic	Age	: 31 Years
Date	: 02/12/2021 09:46	Sex	: Male

HBA1C [Glycosylated Haemoglobin]

Test Name	Result	Units	Biological Reference Interval
Glycosylated Haemoglobin : (HBA1C)	4.9	%	Excellent control: 4.2-6.2 Good Control : 6.3-7.2 Fair Control : 7.3-8.2 Poor Control : >8.3
Estimated Average glucose :	93.93	mg/dl	

Comment *As per the new 2009 update of American Diabetes Association regarding HbA1C & Mean Blood Glucose relationship.

NOTE: This test is used to monitor diabetic patients compliance with the therapeutic regimen and long term blood glucose control. It's level is proportional to both the average concentration and the life span of the red blood cells (RBC) in circulation. HbA1c values are free of day to day glucose fluctuations and are unaffected by exercise or recent food intake.

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Date : 02/12/2021 09:46

Ref. No. : 5877
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Sex : Male

BIOCHEMICAL TESTS

Test Name	Result	Units	Biological Reference Interval
Uric Acid :	5.63	mg/dl	3.4 - 7.0

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Patient's Name : PRADEEP KUMAR
Referred by : I Cure Heart & Diet Clinic
Date : 02/12/2021 09:46

Ref. No. : 5877
Age : 31 Years
Sex : Male

RENAL FUNCTION TEST

Test Name	Result	Units	Biological Reference Interval
Blood Urea :	29.8	mg/dl	[12.6 to 42.6]
Blood Urea Nitrogen :	12.9	mg/dl	[8 to 23]
Serum Creatinine :	0.86	mg/dl	[Male : 0.6 to 1.1] [Female : 0.5 to 0.9]



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Patient's Name : **PRADEEP KUMAR**
Referred by : I Cure Heart & Diet Clinic
Date : 02/12/2021 09:46

Ref. No. : 5877
Age : 31 Years
Sex : Male

LIVER FUNCTION TEST

Test Name	Result	Units	Biological Reference Interval
S.G.P.T. (ALT) :	30.1	U/L	30- 65
S.G.O.T. (AST) :	29.4	IU/L	[Female: 0 - 31] [Male: 0 - 35]
S. Alkaline Phosphatase :	87	IU/L	[upto 15 yrs Female 50-162] [>20 yrs Female 42 - 141] [>20 yrs Male 53 - 119]
S. Bilirubin (Total) :	0.65	mg/dl	[0.1 to 1.2]
S. Bilirubin (Direct) :	0.21	mg/dl	[0.0 to 0.3]
S. Bilirubin (Indirect) :	0.44	mg/dl	[0.0 to 0.9]
S. Proteins: (Total) :	7.56	gm/dl	[6.6 to 8.8]
S. Albumin :	3.85	gm/dl	[3.5 to 5.2]
S. Globulin :	3.71	gm/dl	[2.5 to 3.0]
A/G Ratio :	1		
G.G.T. : (Gamma-Glutamyl Transferase)	40.0	IU/L	[8 to 78]



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Date : 02/12/2021 09:46

Ref. No. : 5877
Age : 31 Years
Sex : Male

LIPID PROFILE

Test Name	Result	Units	Biological Reference Interval
Cholesterol :	132.5	mg/dl	Desirable level/low risk : < 200 Borderline level/moderate risk : 200-250 Elevated level/ high risk : > 250
Triglyceride :	108.7	mg/dl	Normal : <150 Borderline high : 150-200 High : > 200
HDL Cholesterol :	58.4	mg/dl	Desirable level/low risk : >60 Borderline level/moderate risk : 35-60 Elevated level/ high risk : <35
LDL Cholesterol :	52.36	mg/dl	Desirable level/low risk : <130 Borderline level/moderate risk : 130-159 Elevated level/ high risk : >159
VLDL :	21.74	mg/dl	Upto 34
Chol./HDL Ratio :	2.3		
LDL/HDL Ratio :	0.9		Desirable level/low risk : 0.5-3.0 Borderline level/moderate risk : 3.0-6.0 Elevated level/ high risk : >6.0
Total Lipids :	573.7	mg/dl	400 - 1000



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Patient's Name : **PRADEEP KUMAR**
Referred by : I Cure Heart & Diet Clinic
Date : 02/12/2021 09:46

Ref. No. : 5877
Age : 31 Years
Sex : Male

HEMOGRAM

Test Name	Result	Units	Biological Reference Interval
Hemoglobin :	15.2	g/dl	[13.0-18.0]
Total RBC Count :	5.36	mill/cmm	[4.7-6.0]
<u>Blood Indices</u>			
P.C.V :	48.4	%	[42-52]
M.C.V. :	90.3	femtolitre	[78-100]
M.C.H. :	28.36	pg	[27-31]
M.C.H.C. :	31.4	g/dl	[32-36]
R.D.W. :	13.0	%	[11.5-14.0]
Total WBC Count :	5900	/cmm	[4000-10000]
Platelet Count :	329000	/cmm	150000-450000
<u>Differential WBC Count</u>			
Polymorphs :	60	%	[60 - 70]
Lymphocytes :	31	%	[20 - 40]
Eosinophils :	04	%	[1 - 4]
Monocytes :	05	%	[2 - 6]
Basophils :	00	%	[0 - 1]
MPV :	10.2		
PDW-CV :	16.3		
PDW-SD :	17.1		
PCT :	0.20		
P-LCR :	21.5		
<u>Erythrocyte Sedimentation Rate</u> [Modified Westergren]			
After 1 hour :	04	mm	[M: 1 - 7 / F: 3 - 12]



DR K K PATEL

MD

CONSULTANT PATHOLOGIST

 **icure™**
Heart & General Clinic

iCure Heart & Diet Clinic, 402, Epsilon tower, opp Pasha bhai park, Race course, Vadodara

NAME : Mr Pradeep Kumar	AGE: 31 Y/M	DATE : 02/12/2021
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ULTRASOUND WHOLE ABDOMEN
(Screening Only)

Liver is normal in size and shows normal parenchymal reflectivity. No focal lesion is seen. Hepatic veins appear normal. There is no evidence of any dilated intra hepatic billiary radicals.

Portal Vein appears normal in diameter. **Common Bile Duct** is of normal diameter.

Gallbladder is distended with normal wall thickness. There is no evidence of gallstones. No evidence of peri-cholecystic fluid or probe tenderness.

Pancreas is normal in size and shows homogenous reflectivity. There is no evidence of any calcification or ductal dilatation.

Spleen is normal size and shows a homogenous echotexture. There is no evidence of any focal lesion.

Both Kidneys are normal in position and size. They show normal cortical reflectivity and cortico-medullary distinction. Right kidney measures 99x42mm. Left kidney measures 90x45mm. There is no evidence of renal calculi, hydronephrosis or mass seen.

Bladder is well distended and shows normal wall thickness. No evidence of intra-luminal mass or calculi.

Prostate gland is normal in size. It has smooth outlines and normal reflectivity. There is no evidence of ascites.

No evidence of any gross bowel mass seen.

No evidence of any aorto-caval or mesenteric root lymphadenopathy.

Appendix cannot be imaged. No mass or collection in right iliac fossa.

CONCLUSION: No sonographic abnormality is seen.

Mehul Prajapati

DR. MEHUL PRAJAPATI
CONSULTANT RADIOLOGIST

Dr. Krish P Vaidya
MD, PGCC
Associate Consultant-Cardiology
Reg.No.G-50510




Heart & General Clinic

iCure Heart & Diet Clinic, 402, Epsilon tower, opp Pasha bhai park, Race course, Vadodara

Patient ID		Patient Name	PRADEEP KUMAR
Age	31	Date	02-12-2021
Gender	MALE	Ref Doctor	ICURE HEART & DIET CLINIC

X RAY CHEST PA VIEW.

BOTH LUNG FIELDS APPEAR CLEAR.

NO CONSOLIDATION OR MASS LESION IS SEEN.

BOTH CP ANGLES ARE CLEAR.

CARDIAC SIZE APPEARS WITHIN NORMAL LIMIT.

TRACHEA IS CENTRAL IN POSITION.

MEDIASTINAL SHADOW IS NORMAL.

BOTH DOMES OF DIAPHRAGM ARE NORMAL.

BONY THORAX UNDER VISION APPEARS NORMAL

IMPRESSIONS : NO SIGNIFICANT ABNORMALITY DETECTED



Dr. Heny Viral Gandhi DMRE
Consultant Radiologist



Dr. Krish P. Vaidya
MD, F.G.I.C.C.
Associate Consultant-Cardiology
Reg.No.G-50510

Name: _____
_ yrs _ cm _ Kg BP _____

Pradeep Kumar.
30 male

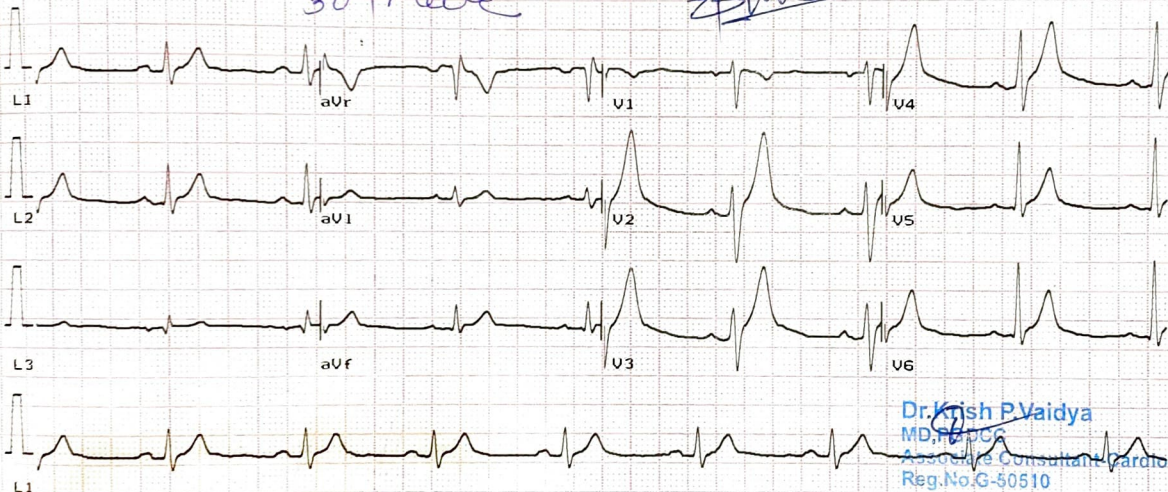
Subacute

Hypokalemia

Heart Rate : 62 bpm

INTERVAL(ms)
PR:167 QRS: 47
QT:462 QTc:475
ST: 67

AXIS(deg)
P : 21 QRS: 36
T : 39



Dr. Krish P. Vaidya
MD, FRCC
Associate Consultant Cardiology
Reg. No. G-50510

Ver 10mm/mV Time: _____
1.9 25mm/sec Date: 02/12/21

Y 777 **PRADEEP KUMAR**
 31 Yrs/ M Kg / Ht- cms Ref. No.:

Date: 03-12-2021 Ref By: Dr Yogesh Patel
 Time: 10:39 AM Protocol: M. Bruce

Summary

History:
 Medication:

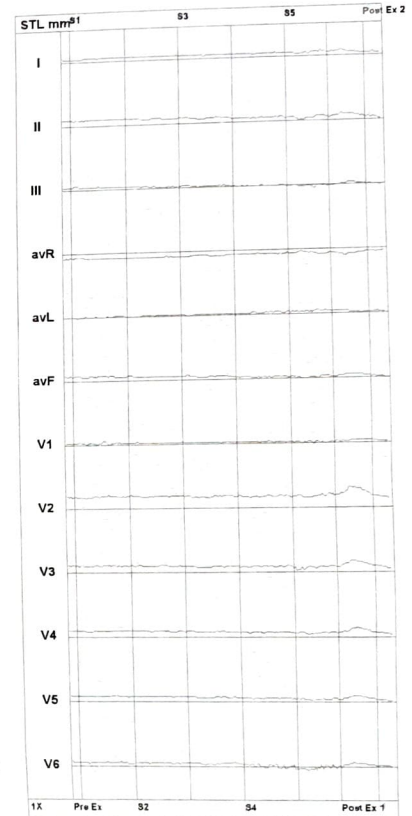
Stage	Stg Time min:sec	Speed km/h	Grade %	METs	HR bpm	BP mmHg	RPP	PVCs
Pre Ex				1	79	120/80	95	
Standing				1	77	120/80	92	
Hyp Vent				1	76	120/80	91	
Supine				1	76	120/80	91	
S1	03:00			1	91	120/80	109	
S2	03:00	2.7	05.0	4.2	104	130/90	135	
S3	03:00	2.7	10.0	4.8	117	140/100	164	
S4	03:00	4.0	12.0	6.9	144	150/100	216	
Peak Ex	02:19	5.4	14.0	9.5	161	160/100	258	
Post Ex 1	02:00			1	106	160/100	170	
Post Ex 2	01:02			1	92	140/90	129	
Finish				1	94	140/90	132	

Findings: Exercise Time : 14:19 mins
 Max HR attained : 161 bpm 87 % of Target 185 bpm
 Max BP : 160/100mmHg
 Max Workload attained : 9.5 METs (Good Effort Tolerance)
 Reason for Test Termination: Patient Completed Test

No significant ST segment changes noted during exercise or recovery stages.
 No Angina / Arrhythmia / S3 / Murmur
 Final Impression : Test is negative for inducible ischaemia.



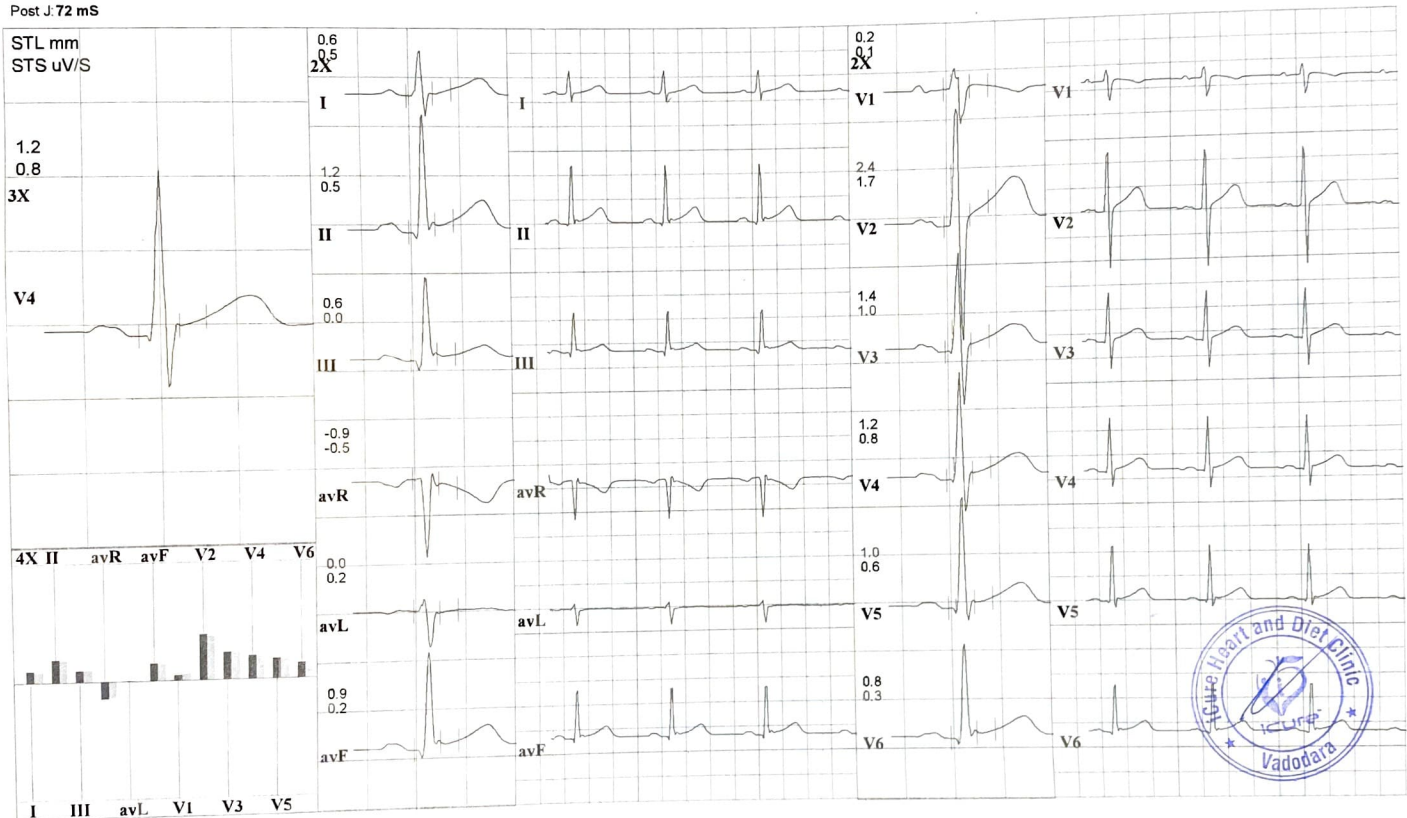
Dr. Krish P. Vaidya
 MD, DGOCC
 Associate Consultant-Cardiology
 Reg.No.G-50510 **DR KRISH VAIDYA**
 Reg No- 501055

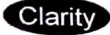


Y 777 **PRADEEP KUMAR**
31 Yrs/ M Kg / Ht- cms Ref.No.:
Date: 03-12-2021 Time: 10:39 AM

Speed: — kmh Hr: 74 Target Hr: 38 % of 190 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
Grade: — % Mets: 1 Ex Time: — min:sec BLC: On Sweep: 25 mm/S
Protocol: M. Bruce BP: 120/80 mmHg Curr Time: 00:08 NotchOn Median Sweep 25 mm/S

Linked Medians
Pre Ex





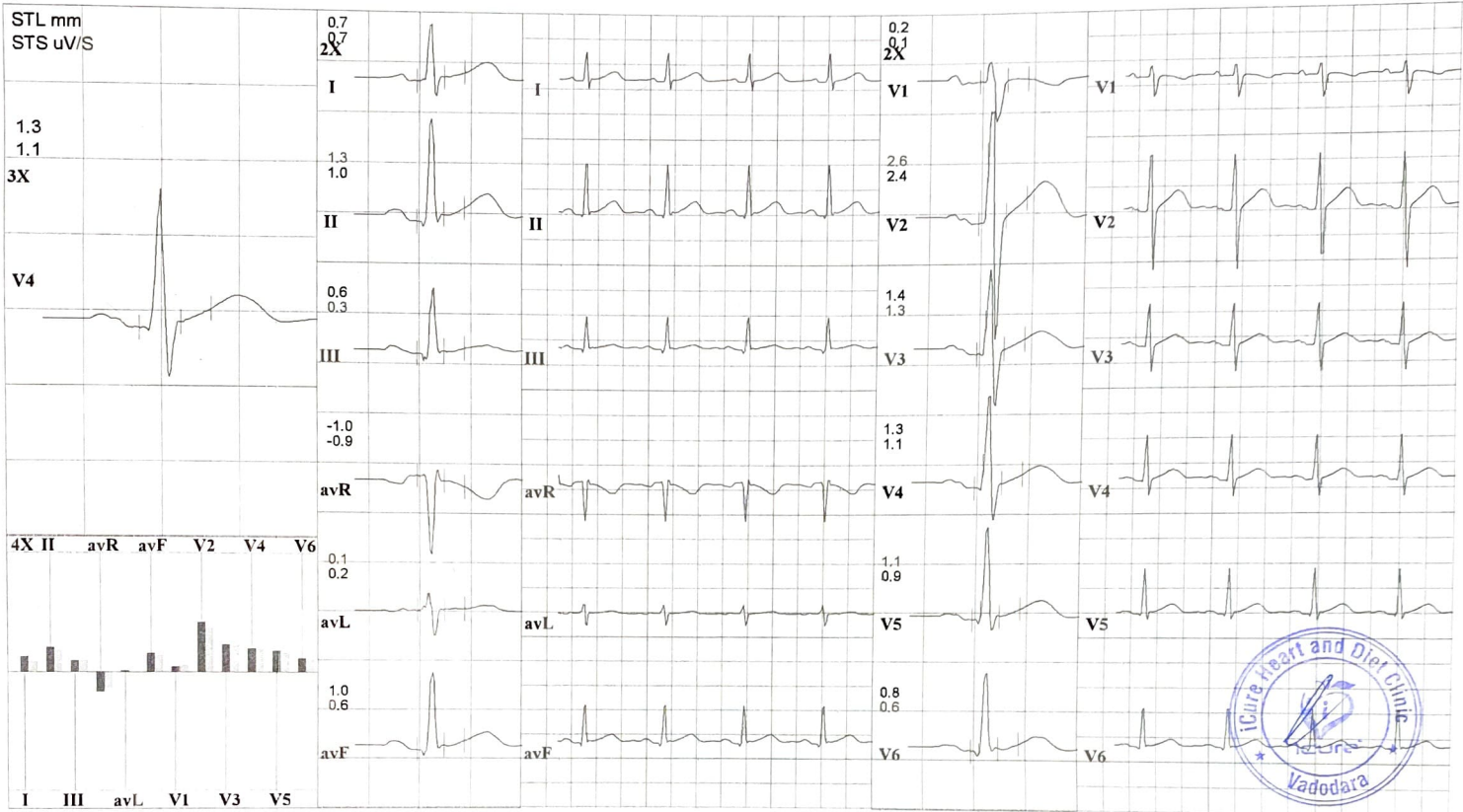
iCure Heart Care

402, Epsilon Tower, Race Course Road, Vadodara

Y 777 **PRADEEP KUMAR**
 31 Yrs/ M Kg / Ht- cms Ref.No.:
 Date: 03-12-2021 Time: 10:39 AM
 Post J: 78 mS

Speed: — kmh Hr: 91 Target Hr: 47 % of 190 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
 Grade: — % Mets: 1 Ex Time: 03:00 BLC: On Sweep: 25 mm/S
 Protocol: M. Bruce BP: 120/80 mmHg Curr Time: 03:21 NotchOn Median Sweep 25 mm/S

Linked Medians
S1





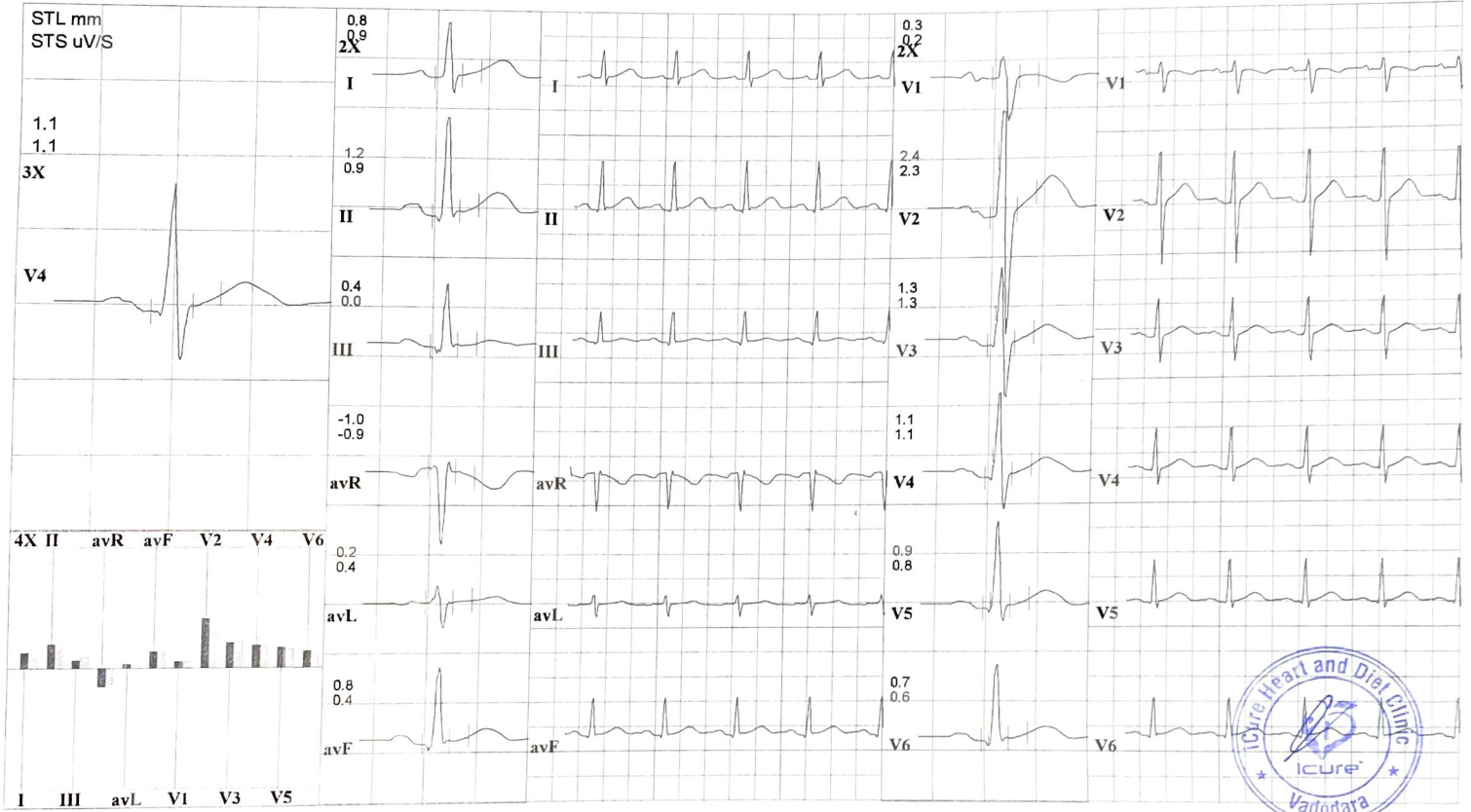
iCure Heart Care

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Y 777
31 Yrs/ M **PRADEEP KUMAR**
Kg / Ht- cms Ref.No.:
Date: 03-12-2021 Time: 10:39 AM
Post J: 73 mS

Speed: 2.7 kmh Hr: 104 Target Hr: 54 % of 190 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
Grade: 5 % Mets: 4.2 Ex Time: 06:00 BLC: On Sweep: 25 mm/S
Protocol: M. Bruce BP: 130/90 mmHg Curr Time 06:21 NotchOn Median Sweep 25 mm/S

Linked Medians
S2





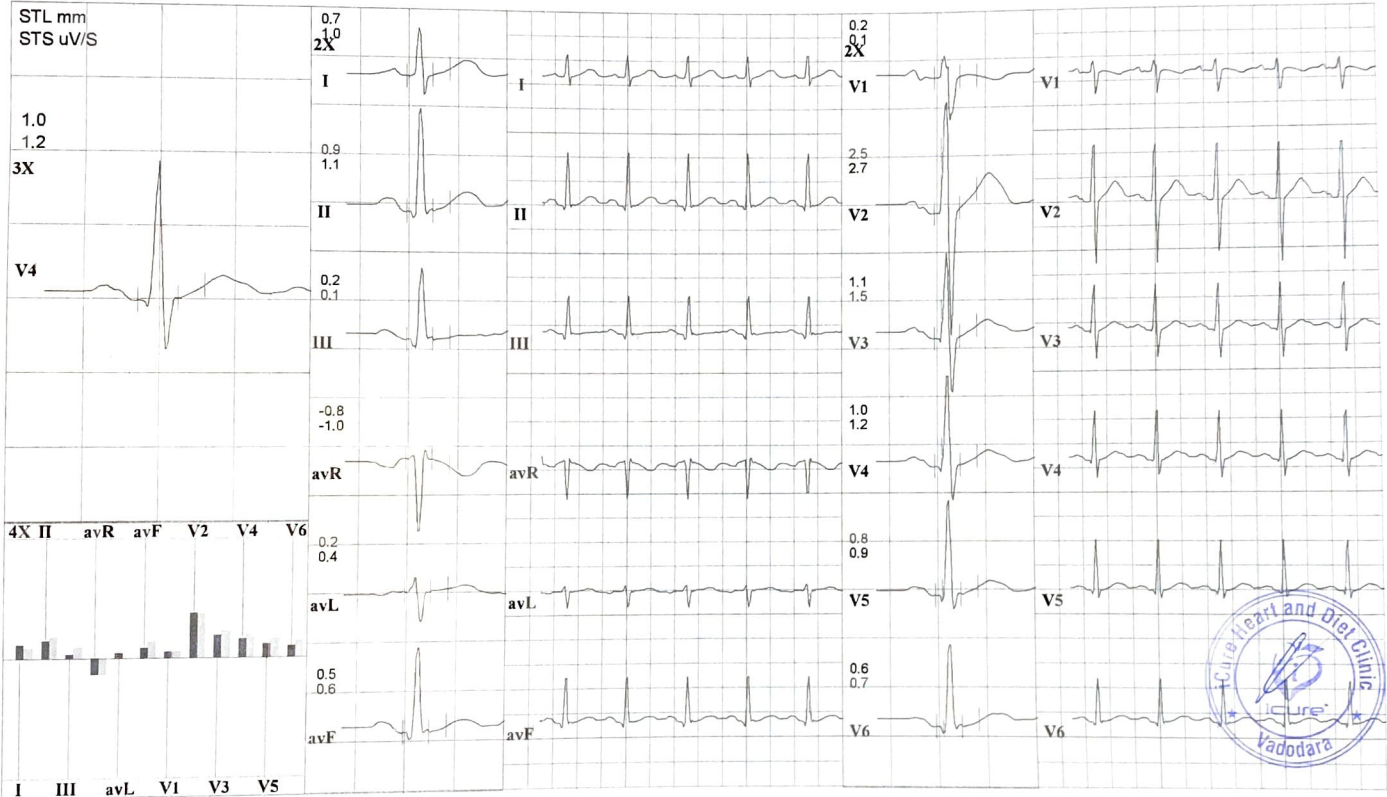
iCure Heart Care

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Y 777 **PRADEEP KUMAR**
 31 Yrs/ M Kg / Ht- cms Ref.No.:
 Date: 03-12-2021 Time: 10:39 AM
 Post J:70 ms

Speed: 2.7 kmh Hr: 117 Target Hr: 61% of 190 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
 Grade: 10% Mets: 4.8 Ex Time: 09:00 BLC: On Sweep: 25 mm/S
 Protocol: M. Bruce BP: 140/100 mmHg Curr Time: 09:21 NotchOn Median Sweep 25 mm/S

Linked Medians
S3





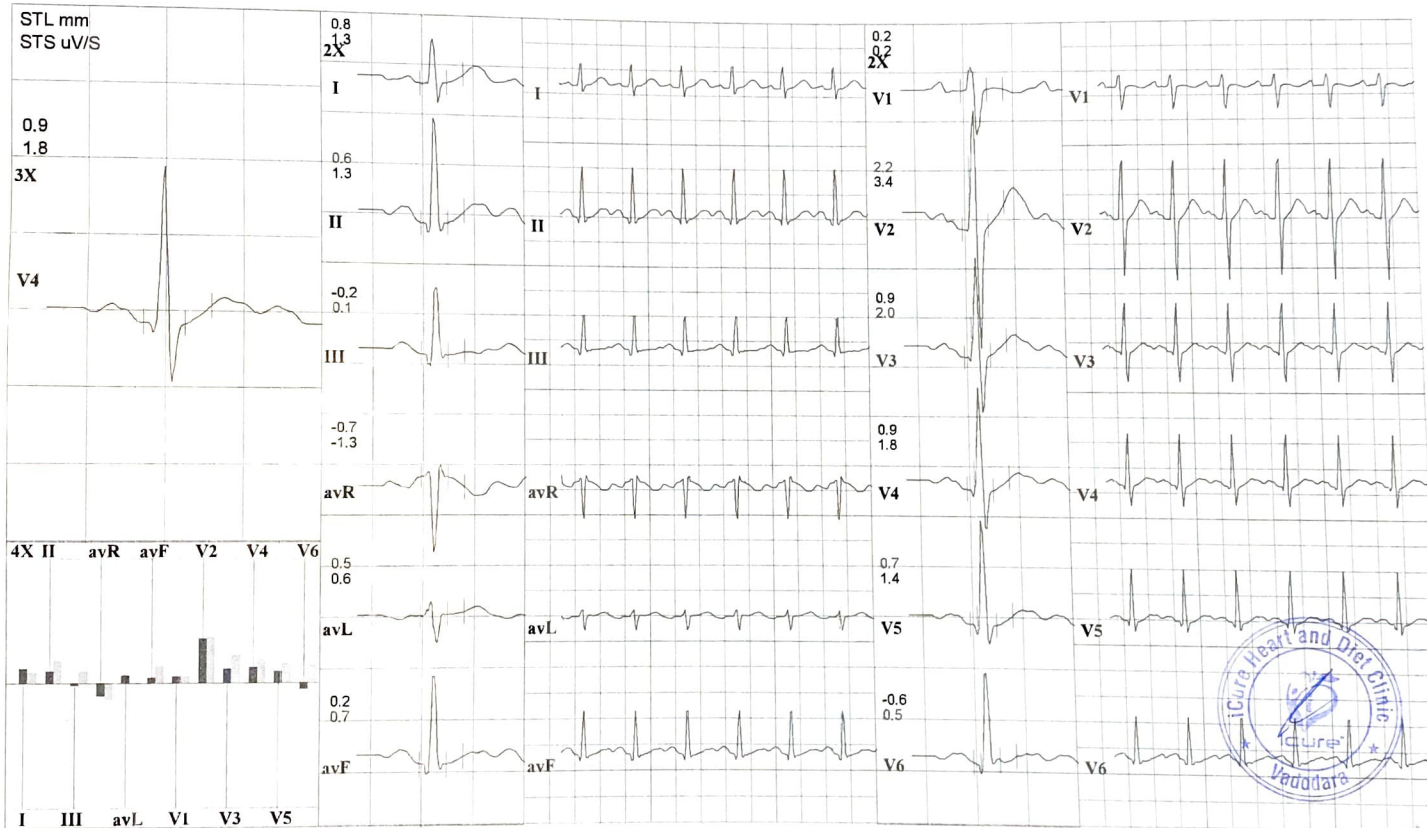
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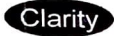
402, Epsilon Tower, Race Course Road, Vadodara

Y 777
31 Yrs/ M **PRADEEP KUMAR**
Kg / Ht- cms Ref.No.:
Date: 03-12-2021 Time: 10:39 AM
Post J.66 mS

Speed: 4 kmh Hr: 144 Target Hr: 75 % of 190 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
Grade: 12 % Mets: 6.9 Ex Time: 12:00 BLC: On Sweep: 25 mm/S
Protocol: M. Bruce BP: 150/100 mmHg Curr Time: 12:21 NotchOn Median Sweep 25 mm/S

Linked Medians
S4





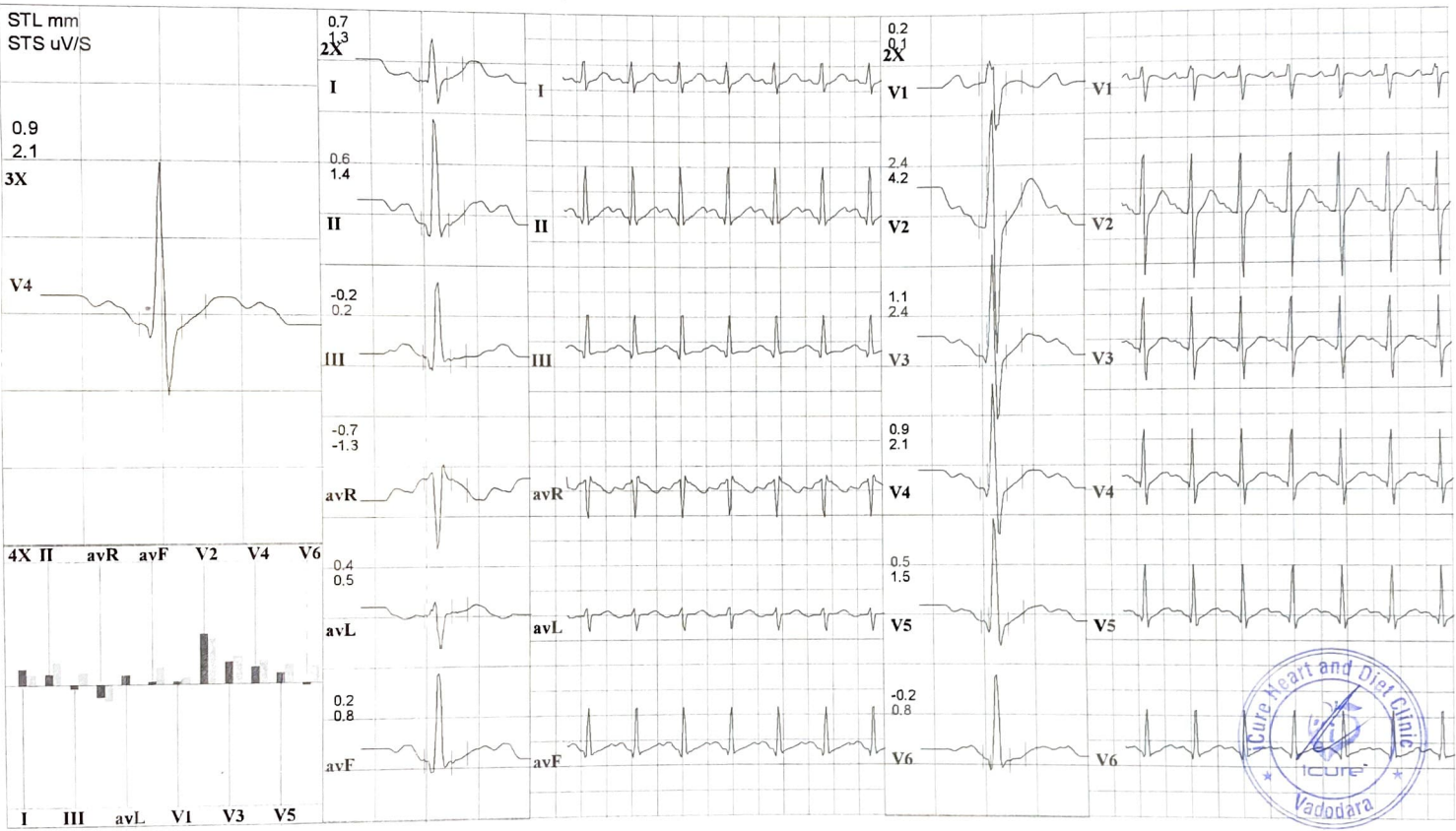
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Y 777 **PRADEEP KUMAR**
 31 Yrs/ M Kg / Ht- cms Ref.No.:
 Date: 03-12-2021 Time: 10:39 AM
 Post J: 60 mS

Speed: 5.4 kmh Hr: 161 Target Hr: 84 % of 190 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
 Grade: 14 % Mets: 9.5 Ex Time: 14:19 BLC: On Sweep: 25 mm/S
 Protocol: M. Bruce BP: 160/100 mmHg Curr Time: 14:40 NotchOn Median Sweep: 25 mm/S

Linked Medians
Peak Ex

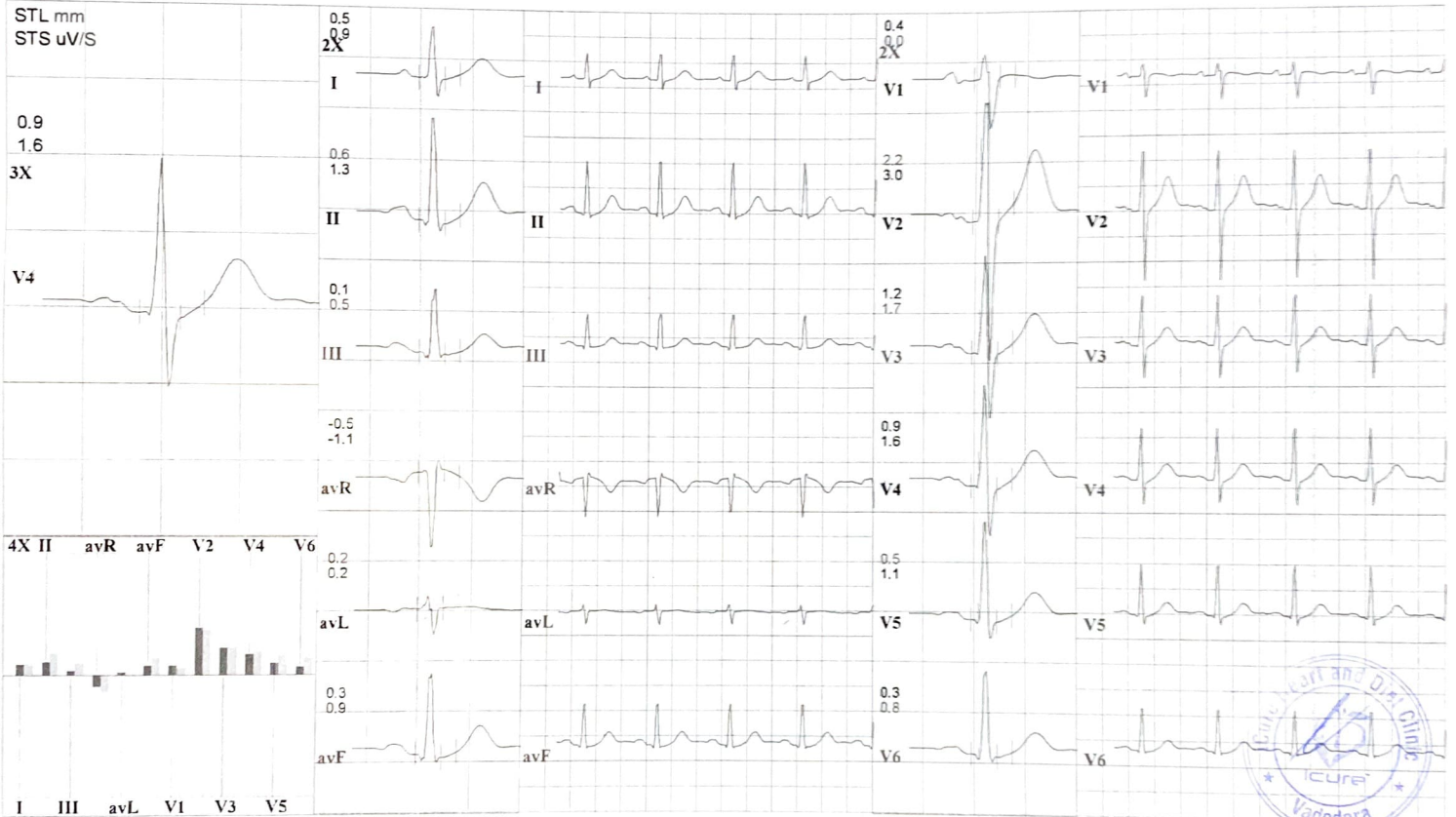


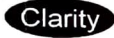
Y 777
31 Yrs/M PRADEEP KUMAR
Kg / Ht- cms Ref.No.:
Date: 03-12-2021 Time: 10:39 AM

Speed: — kmh Hr: 106 Target Hr: 55% of 190 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
Grade: — % Mets: 1 Ex Time: 14:19 BLC: On Sweep: 25 mm/s
Protocol: M. Bruce BP: 160/100 mmHg Curr Time: 16:40 Notch On Median Sweep: 25 mm/s

Linked Medians
Post Ex 1

Post J 60 mS





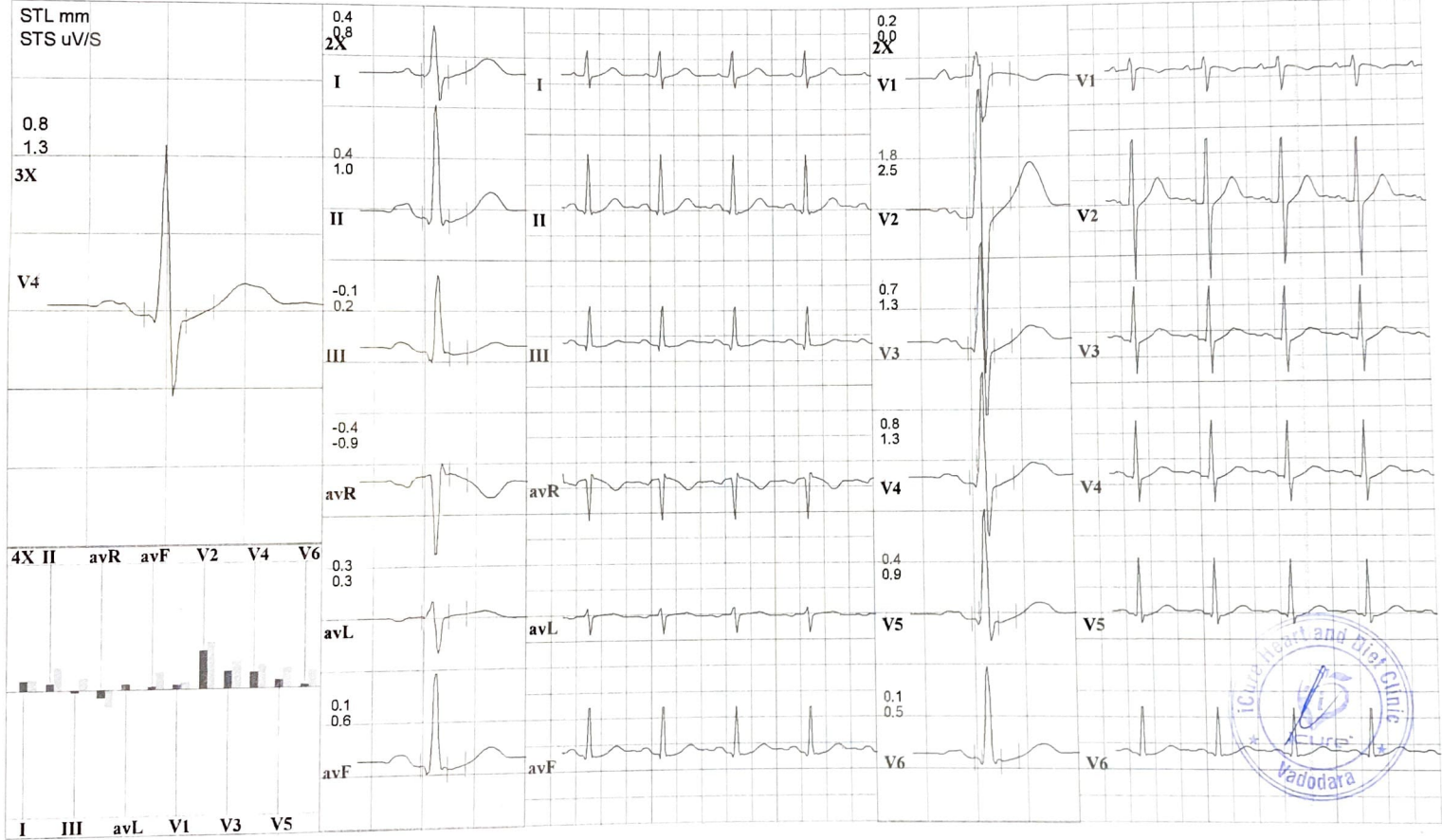
iCure Heart Care

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Y 777
 31 Yrs/ M **PRADEEP KUMAR**
 Kg / Ht- cms Ref.No.:
 Date: 03-12-2021 Time: 10:39 AM
 Post J. 70 mS

Speed: — kmh Hr: 92 Target Hr. 48 % of 190 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
 Grade: — % Mets: 1 Ex Time: 14:19 BLC: On Sweep: 25 mm/S
 Protocol: M. Bruce BP: 140/90 mmHg Curr Time: 17:42 NotchOn Median Sweep 25 mm/S

Linked Medians
Post Ex 2





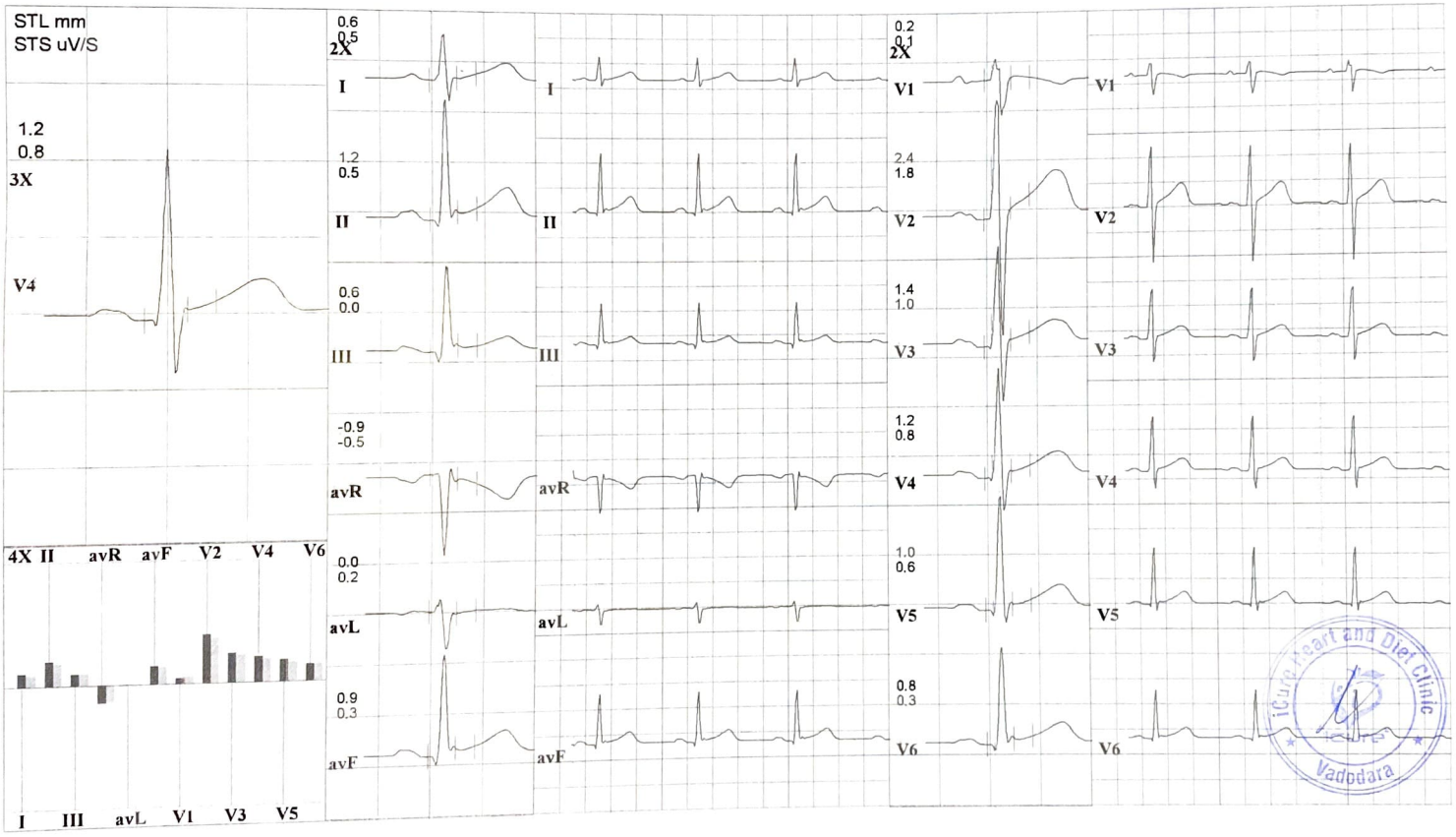
iCure Heart Care

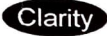
402, Epsilon Tower, Race Course Road, Vadodara

Y 777 **PRADEEP KUMAR**
 31 Yrs/ M Kg / Ht- cms Ref.No.:
 Date: 03-12-2021 Time: 10:39 AM
 Post J: 71 mS

Speed: — kmh Hr: 80 Target Hr: 42 % of 190 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
 Grade: — % Mets: 1 Ex Time: — min:sec BLC: On Sweep: 25 mm/S
 Protocol: M. Bruce BP: 120/80 mmHg Curr Time 00:08 Notch On Median Sweep 25 mm/S

Linked Medians
Pre Ex
Standing





iCure Heart Care

402 . Epsilon Tower, Race Course Road, Vadodara

Y 777

PRADEEP KUMAR

31 Yrs/ M Kg / Ht- cms Ref.No.:
Date: 03-12-2021 Time: 10:39 AM

Speed: — kmh Hr: 75 Target Hr: 39 % of 190 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
Grade: — % Mets: 1 Ex Time: — min:sec BLC: On Sweep: 25 mm/S
Protocol: M. Bruce BP: 120/80 mmHg Curr Time: 00:23 NotchOn Median Sweep: 25 mm/S

Linked Medians
Pre Ex
Hyp Vent

Post J: 79 ms

