

15

Bank



भारत सरकार
Government of India



Download Date: 16/11/2019



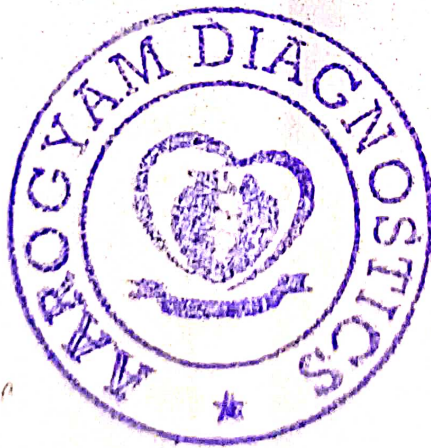
राकेश कुमार
Rakesh Kumar
जन्म तिथि/DOB: 05/05/1984
पुरुष/ MALE

Issue Date: 05/04/2012

4449 1118 9308

VID : 9111 8280 4757 7250

मेरा आधार, मेरी पहचान



ID: 205

RAKESH KUMAR
Male 40Years

17-09-2024 11:22:00 AM

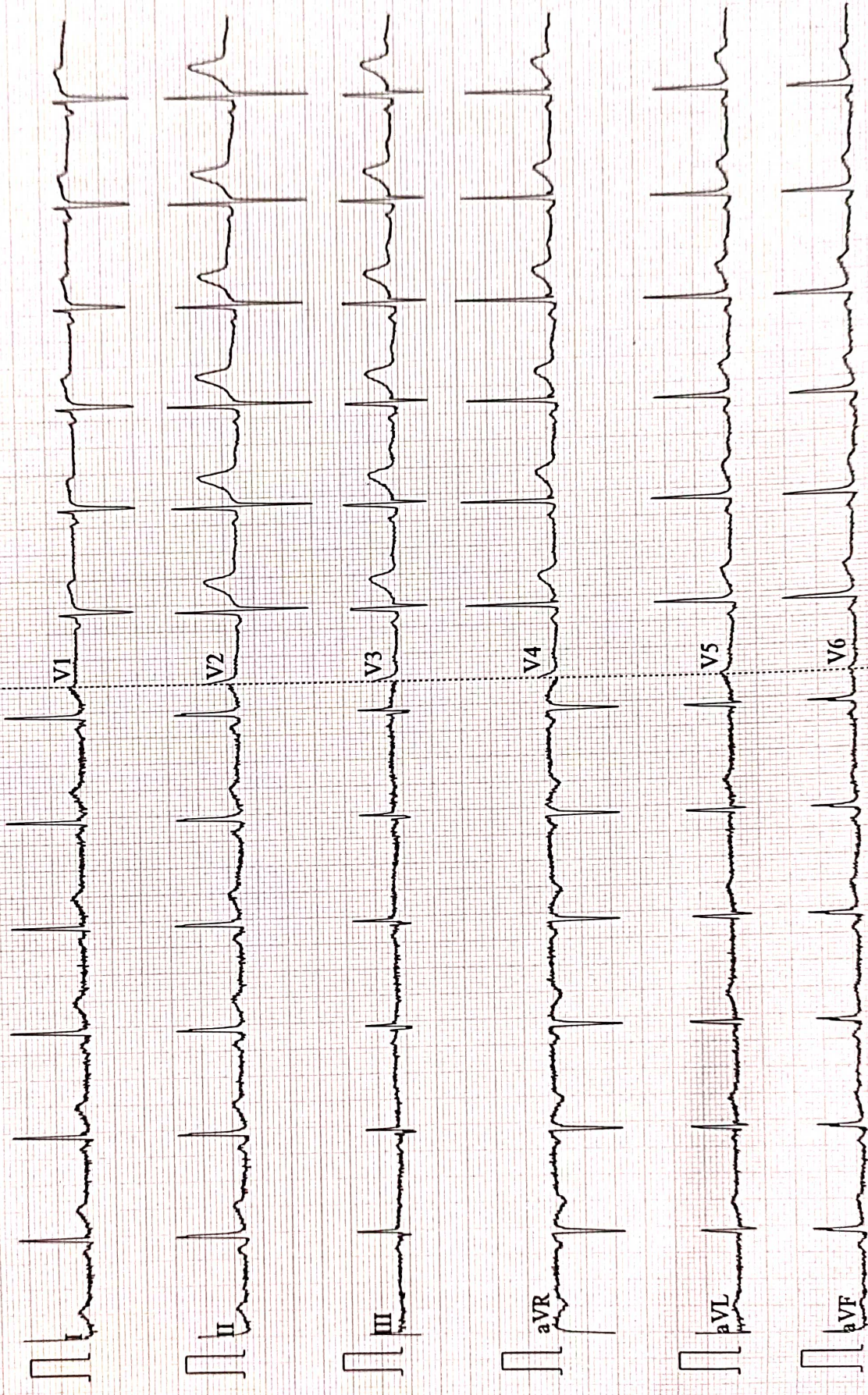
HR : 76 bpm
 P : 94 ms
 PR : 119 ms
 QRS : 83 ms
 QT/QTc : 345/390 ms
 PQRST : 60/43/40 °
 RV5/SV1 : 1.320/1.030 mV

Diagnosis Information:

Sinus Rhythm
 Larged PtfV1
 Short PR Interval

DR. RAMAN
 Ref - Physio: 339A0

Confirmed by:



slipjny e
 p6gue.r

Patient Name	RAKESH KUMAR	Date	17-09-2024
Age/Sex	40/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





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

Rakesh Kumar

Age - 40 years

40 Sm, cur (P)
 Retards (B)

79

⇒ Ad. Apolipoprotein - lip 7 days
 0000 ————— 000

7 Eco
 660 c.P.A. 4/12

⇒ Ad. Remy 20 jo 7 days
 0000 ————— 000

2/12/12

⇒ Ad. Ocular plus ————— 7 days
 000 ————— 00

⇒ Res - Mutation - 2 ————— 5 days
 1X2

du - 2/6



Signature



Name :- Rakesh Kumar
Refd by :- Corp

Age/Sex:-40Yrs/M
Date :-17/09/24

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Mild enlarged in size(14.7cm) 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(10.8cm) 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 9.9cm and Left Kidney measures 10.7cm.
- Ureters** :- Ureters are not dilated.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (9.9cc)& echotexture.
- 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.
Otherwise Normal Scan.*

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



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



40904100465

TEST REPORT

Reg.No : 40904100465	Reg.Date : 18-Sep-2024 13:09	Collection : 18-Sep-2024 13:09
Name : RAKESH KUMAR		Received : 18-Sep-2024 13:09
Age : 40 Years	Sex : Male	Report : 18-Sep-2024 14:40
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 18-Sep-2024 15:01
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>CMIA</small>	1.04	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMIA</small>	7.10	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>CMIA</small>	2.370	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

Report



(GEM212170906)(R)Kardic by Allengers

3157 / RAKESH KUMAR / 40 Yrs / M / 165 Cms / 62 Kg Date: 17-Sep-2024 Technician : MD SAQUIB NEHAL

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:02	0:01	00.0	00.0	01.0	77	43 %	120/80	092	00	
Standing	00:07	0:01	00.0	00.0	01.0	79	44 %	120/80	094	00	
HV	00:10	0:01	00.0	00.0	01.0	075	42 %	120/80	090	00	
Warm Up	00:17	0:01	01.0	00.0	01.0	078	43 %	120/80	093	00	
ExStart	00:35	0:06	01.7	10.0	01.1	097	54 %	120/80	116	00	
BRUCE/ Stage 1	03:35	3:00	01.7	10.0	04.7	123	68 %	125/85	153	00	
BRUCE/ Stage 2	06:35	3:00	02.5	12.0	07.1	144	80 %	130/90	187	00	
PeakEx	07:19	0:44	03.4	14.0	07.9	163	91 %	130/90	211	00	
Recovery	08:18	1:00	01.1	00.0	01.2	140	78 %	125/85	175	00	
Recovery	08:54	1:35	01.1	00.0	01.0	134	74 %	120/80	160	00	

Findings :

Exercise Time : 06:45
Max HR Attained : 181 bpm 101% of Target 180
Max BP Attained : (Sys) 130/90
Max WorkLoad Attained : 7.9 Fair response to induced stress
Max ST Dep Lead & Value : II & -1.0 mm in PeakEx mm
Test End Reasons : Test Complete

Report :

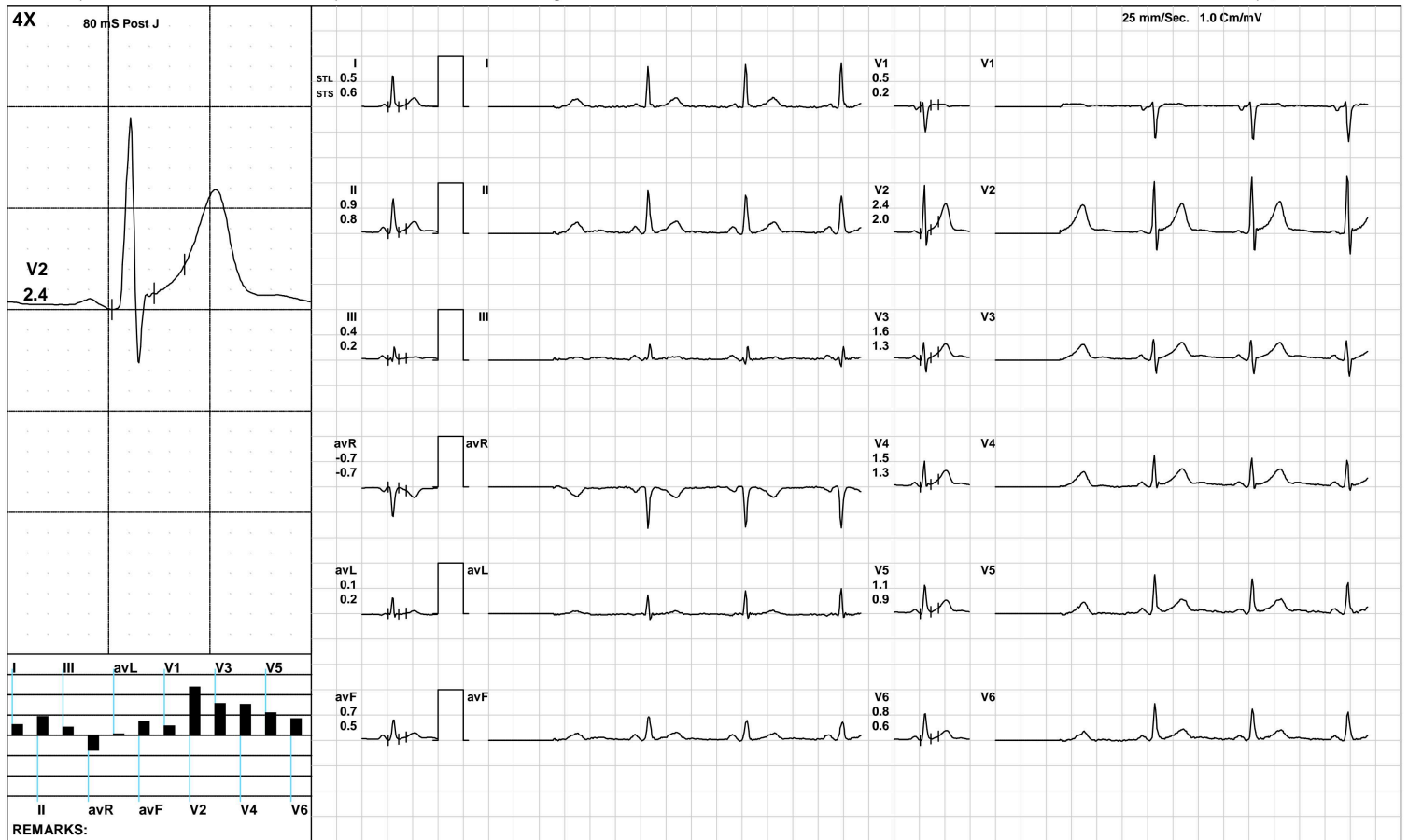
3157 / RAKESH KUMAR / 40 Yrs / M / 165 Cms / 62 Kg / HR : 77

Supine



Date: 17-Sep-2024 01:00:35 PM METS: 1.0/ 77 bpm 42% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:02 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

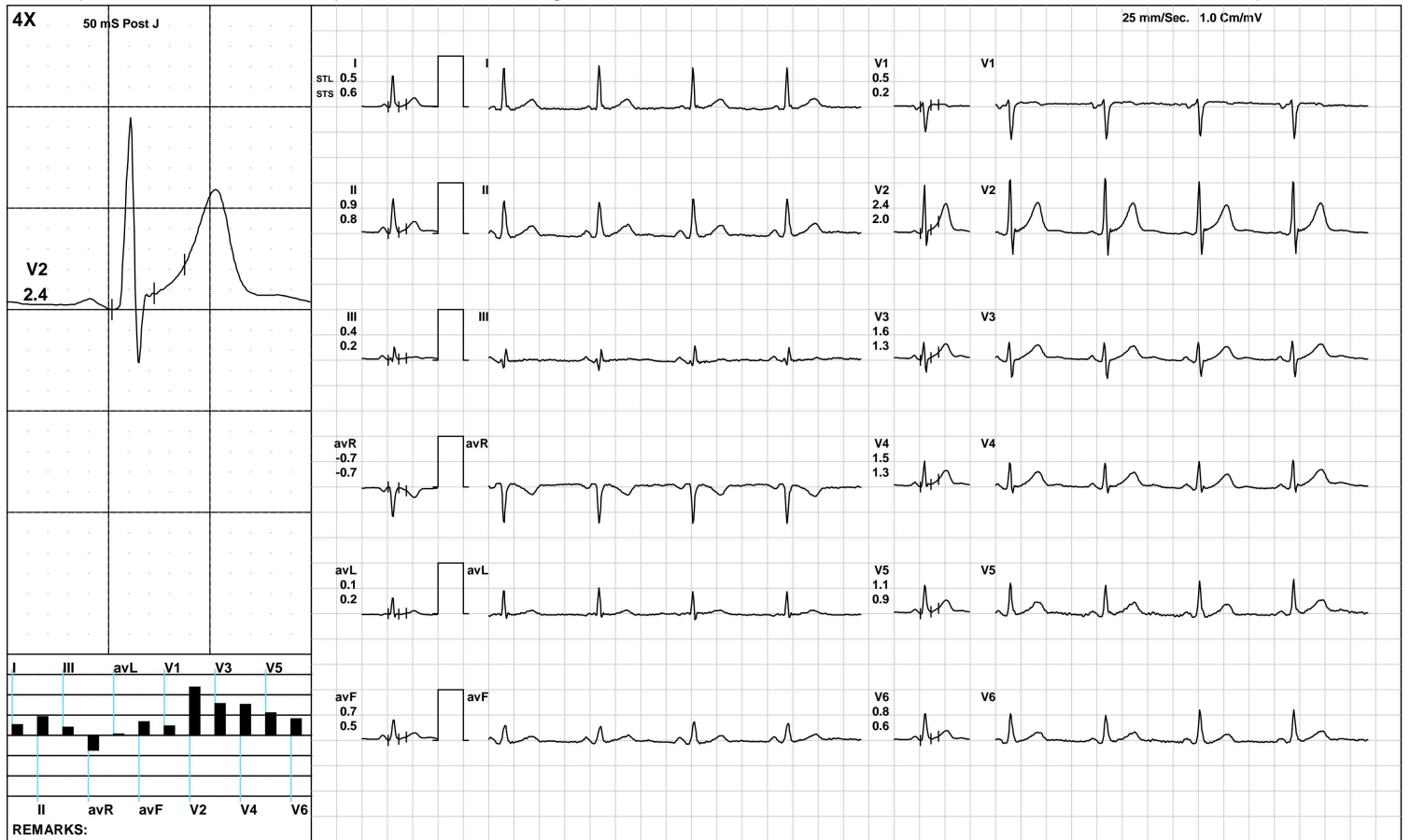
3157 / RAKESH KUMAR / 40 Yrs / M / 165 Cms / 62 Kg / HR : 79

Standing



Date: 17-Sep-2024 01:00:35 PM METS: 1.0/ 79 bpm 43% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:07 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

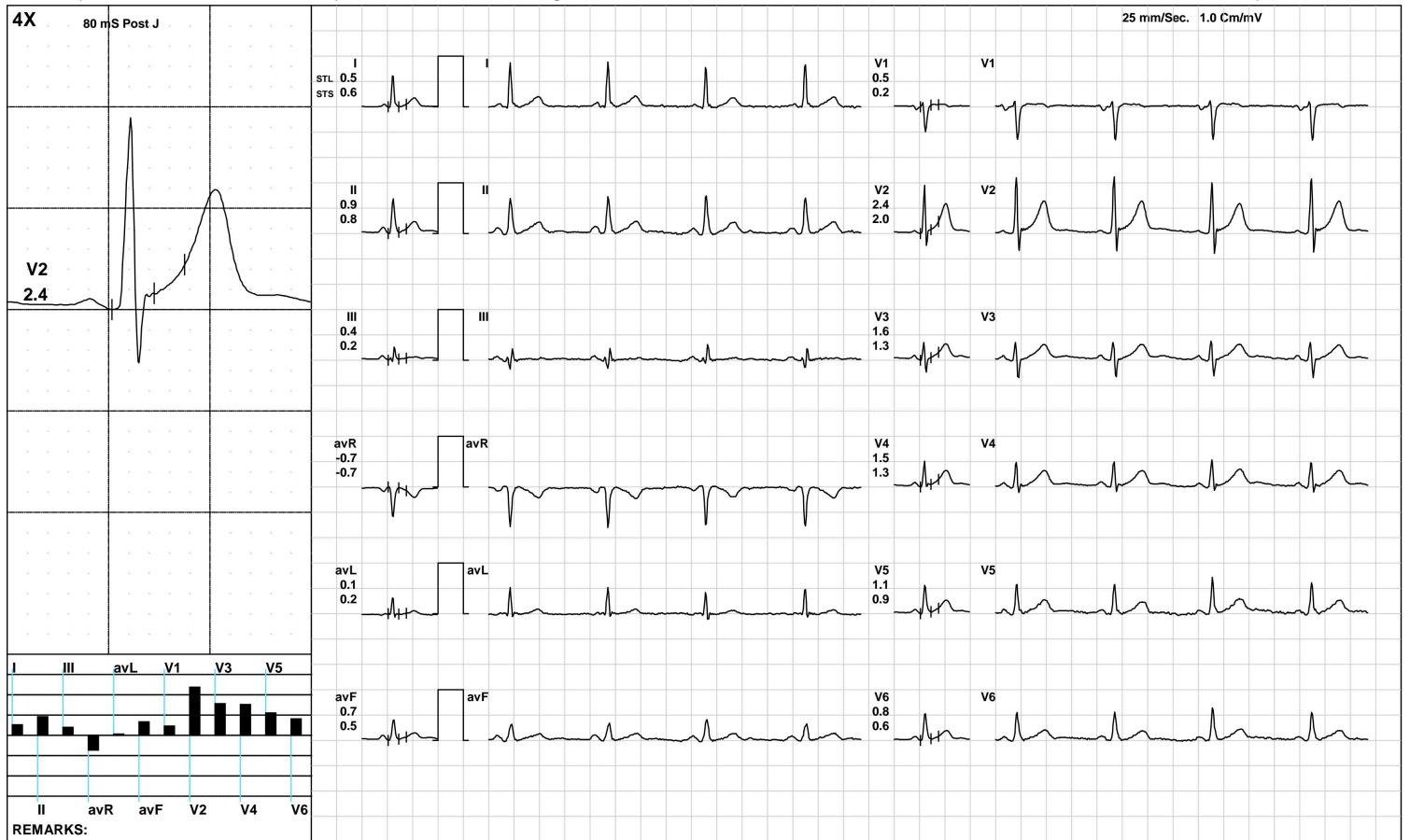
3157 / RAKESH KUMAR / 40 Yrs / M / 165 Cms / 62 Kg / HR : 75

HV



Date: 17-Sep-2024 01:00:35 PM METS: 1.0/ 75 bpm 41% 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

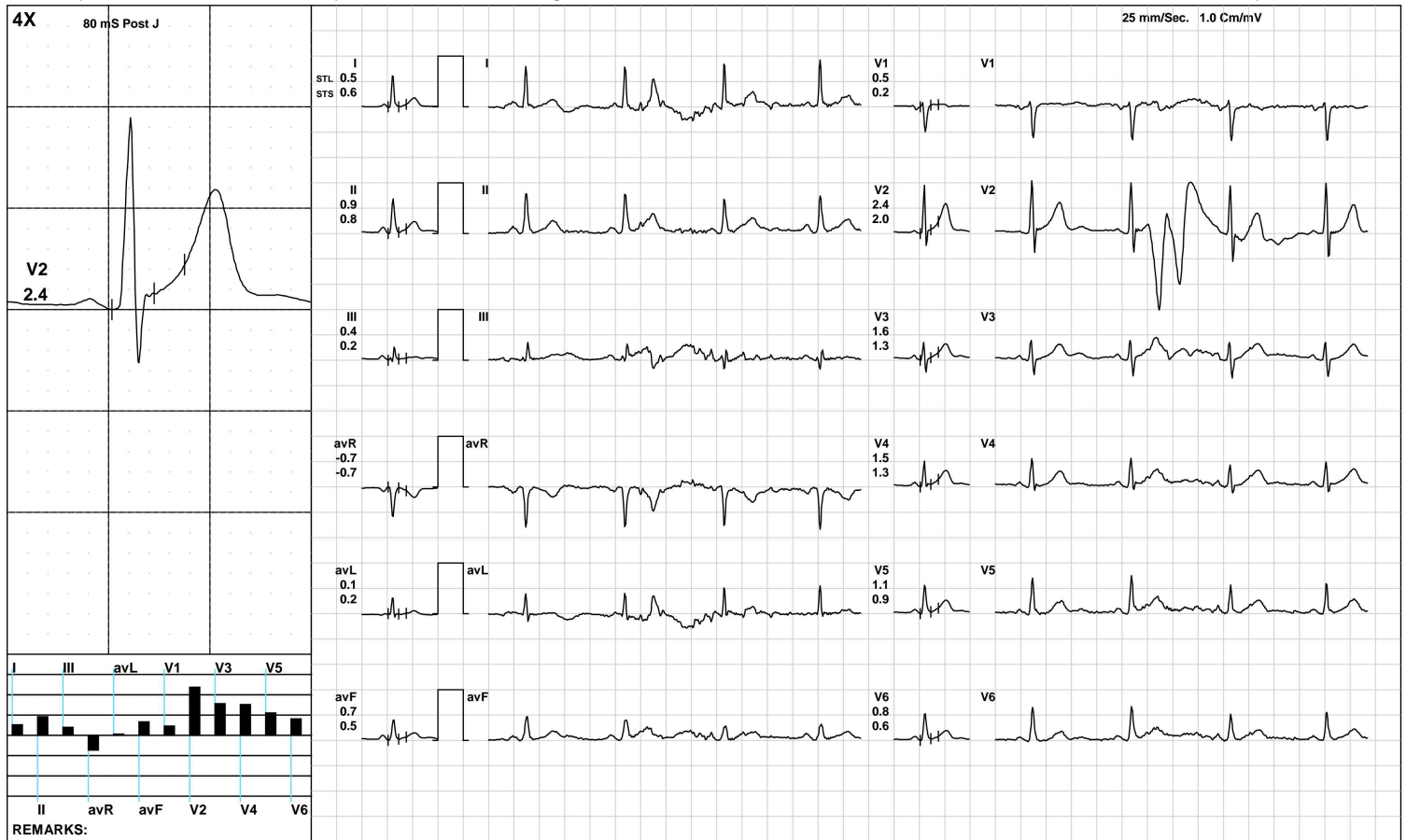
3157 / RAKESH KUMAR / 40 Yrs / M / 165 Cms / 62 Kg / HR : 78

Warm Up



Date: 17-Sep-2024 01:00:35 PM METS: 1.0/ 78 bpm 43% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:17 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

3157 / RAKESH KUMAR / 40 Yrs / M / 165 Cms / 62 Kg / HR : 97

ExStart



Date: 17-Sep-2024 01:00:35 PM METS: 1.1/ 97 bpm 53% 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

3157 / RAKESH KUMAR / 40 Yrs / M / 165 Cms / 62 Kg / HR : 123

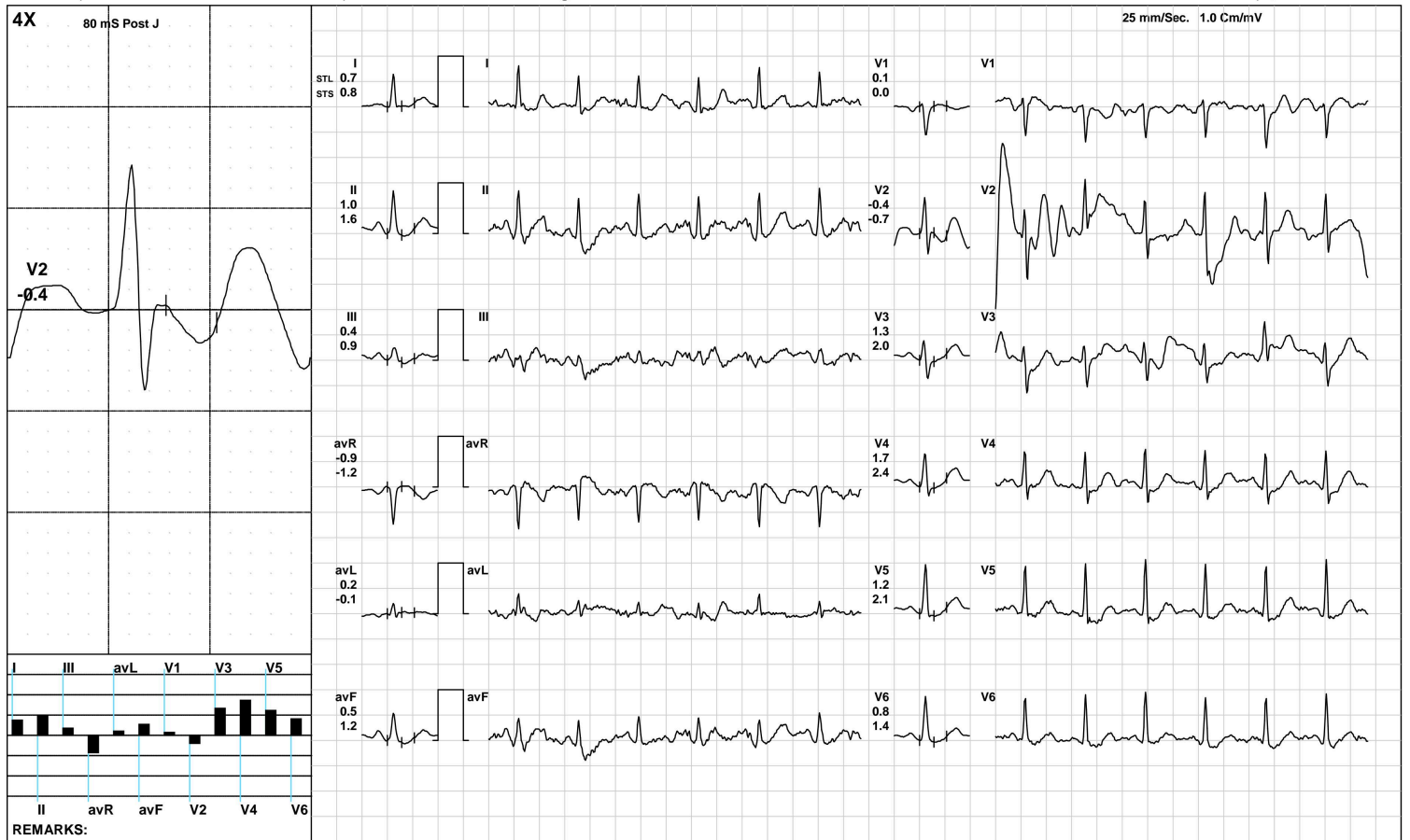
BRUCE/:Stage 1(3:00)



Date: 17-Sep-2024 01:00:35 PM

METS: 4.7/ 123 bpm 68% 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

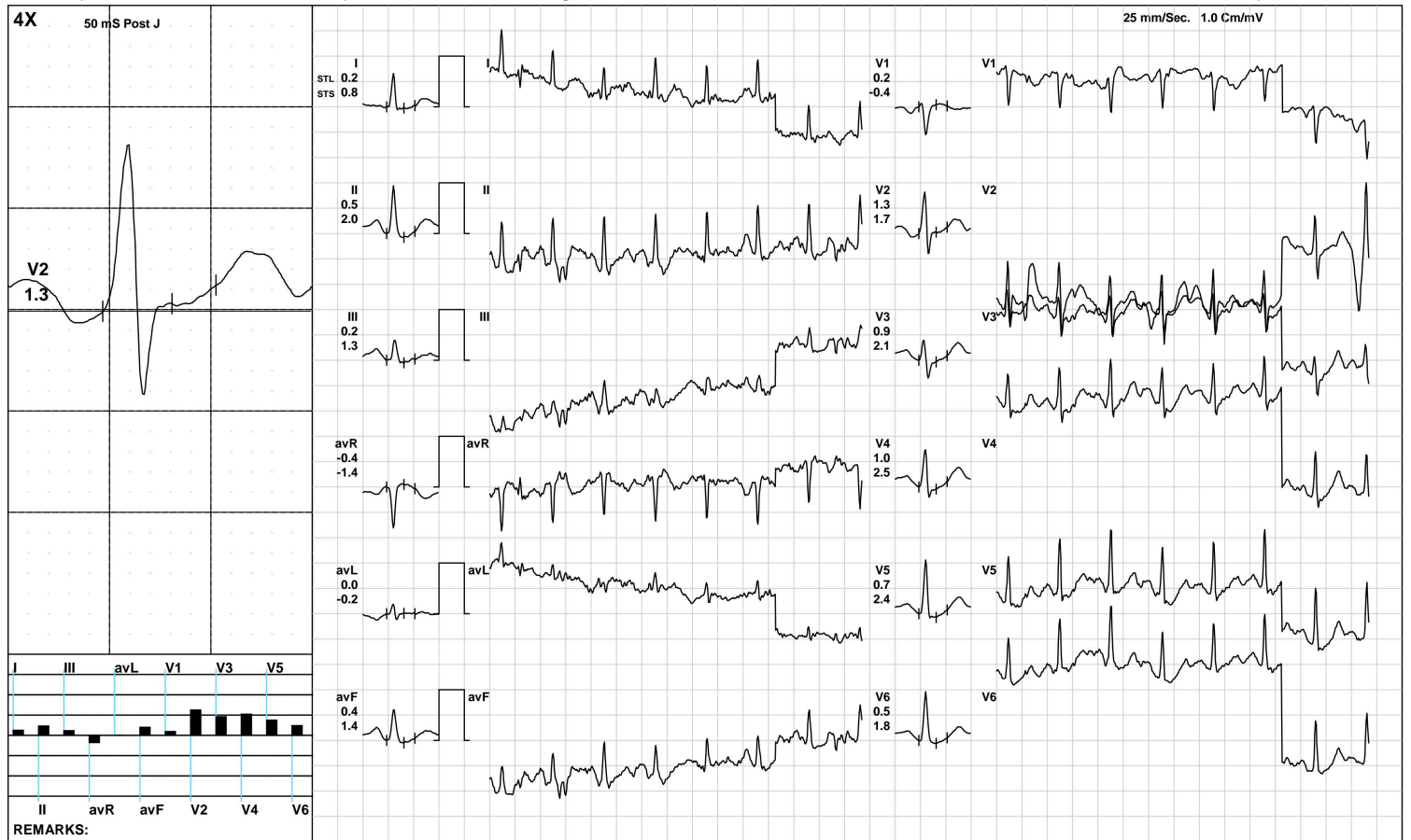
BRUCE/Stage 2(3:00)



3157 / RAKESH KUMAR / 40 Yrs / M / 165 Cms / 62 Kg / HR : 144

Date: 17-Sep-2024 01:00:35 PM METS: 7.1/ 144 bpm 80% 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

3157 / RAKESH KUMAR / 40 Yrs / M / 165 Cms / 62 Kg / HR : 163

PeakEx



Date: 17-Sep-2024 01:00:35 PM METS: 7.9/ 163 bpm 90% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:44 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

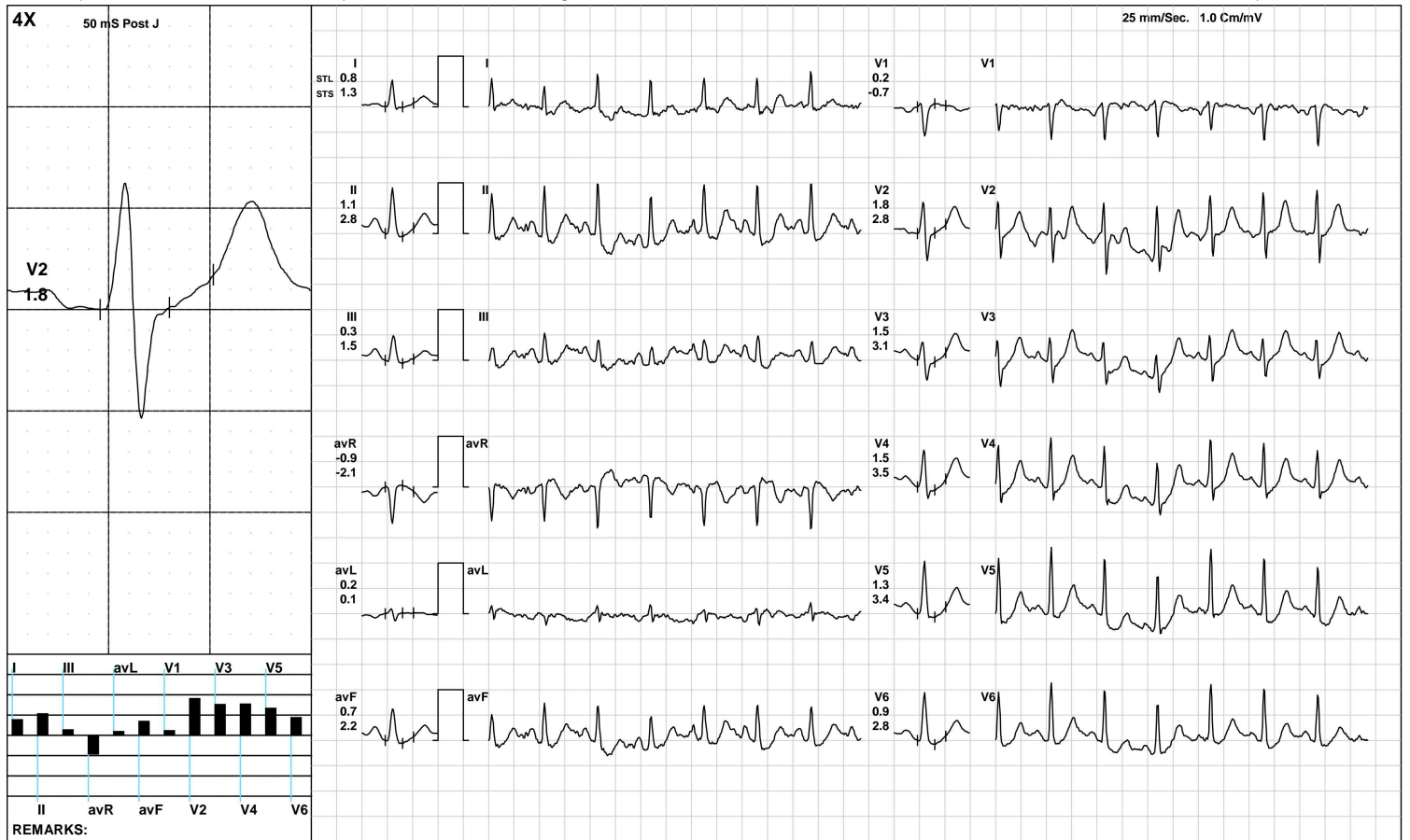
3157 / RAKESH KUMAR / 40 Yrs / M / 165 Cms / 62 Kg / HR : 140

Recovery(1:00)



Date: 17-Sep-2024 01:00:35 PM METS: 1.2/ 140 bpm 77% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:45 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

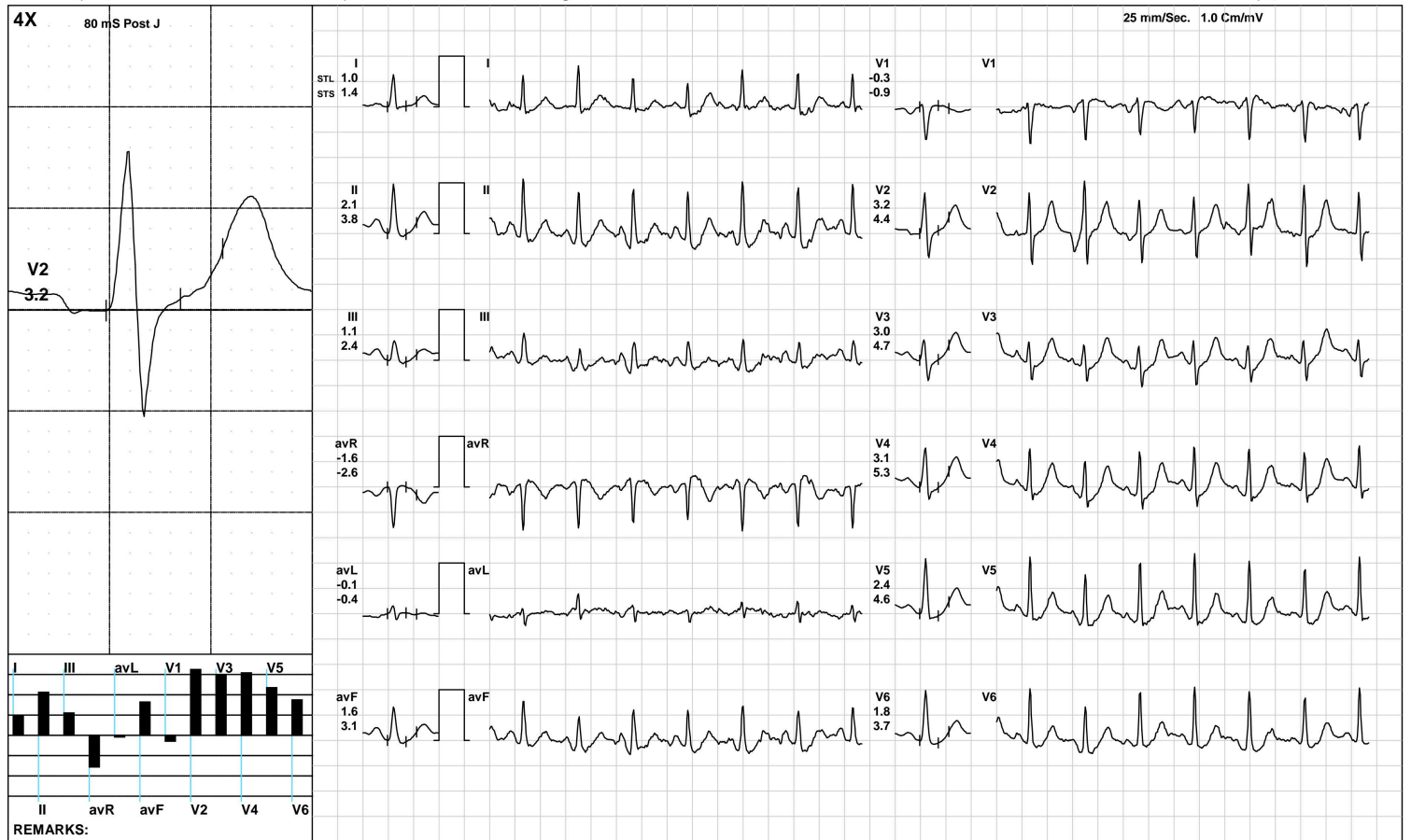
Recovery(1:35)



3157 / RAKESH KUMAR / 40 Yrs / M / 165 Cms / 62 Kg / HR : 134

Date: 17-Sep-2024 01:00:35 PM METS: 1.0/ 134 bpm 74% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:45 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

ST Measurements



3157 / RAKESH KUMAR / 40 Yrs / M / 165 Cms / 62 Kg / HR : 101

Date: 17-Sep-2024 01:00:35 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	0.5	0.9	0.4	-0.7	0.1	0.7	0.5	2.4	1.6	1.5	1.1	0.8	0.6	0.8	0.2	-0.7	0.2	0.5	0.2	2.0	1.3	1.3	0.9	0.6	
80 @mS Standing	0.5	0.9	0.4	-0.7	0.1	0.7	0.5	2.4	1.6	1.5	1.1	0.8	0.6	0.8	0.2	-0.7	0.2	0.5	0.2	2.0	1.3	1.3	0.9	0.6	
HV	0.5	0.9	0.4	-0.7	0.1	0.7	0.5	2.4	1.6	1.5	1.1	0.8	0.6	0.8	0.2	-0.7	0.2	0.5	0.2	2.0	1.3	1.3	0.9	0.6	
Warm Up	0.5	0.9	0.4	-0.7	0.1	0.7	0.5	2.4	1.6	1.5	1.1	0.8	0.6	0.8	0.2	-0.7	0.2	0.5	0.2	2.0	1.3	1.3	0.9	0.6	
ExStart	1.0	1.5	0.5	-1.2	0.3	1.0	0.5	4.1	2.3	2.3	1.8	1.3	1.9	2.4	0.5	-2.1	0.7	1.5	0.0	6.1	3.1	3.4	2.8	2.0	
Stage 1	0.7	1.0	0.4	-0.9	0.2	0.5	0.1	-0.4	1.3	1.7	1.2	0.8	0.8	1.6	0.9	-1.2	-0.1	1.2	0.0	-0.7	2.0	2.4	2.1	1.4	
Stage 2	0.2	0.5	0.2	-0.4	0.0	0.4	0.2	1.3	0.9	1.0	0.7	0.5	0.8	2.0	1.3	-1.4	-0.2	1.4	-0.4	1.7	2.1	2.5	2.4	1.8	
PeakEx	-0.5	-1.0	-0.3	0.8	0.0	-0.7	-0.4	-0.6	-0.1	-0.4	-0.7	-0.5	0.0	0.9	1.1	-0.4	-0.5	0.9	-1.2	1.5	2.0	1.7	1.9	1.3	
Recovery	0.8	1.1	0.3	-0.9	0.2	0.7	0.2	1.8	1.5	1.5	1.3	0.9	1.3	2.8	1.5	-2.1	0.1	2.2	-0.7	2.8	3.1	3.5	3.4	2.8	
Recovery	1.0	2.1	1.1	-1.6	-0.1	1.6	-0.3	3.2	3.0	3.1	2.4	1.8	1.4	3.8	2.4	-2.6	-0.4	3.1	-0.9	4.4	4.7	5.3	4.6	3.7	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6	
STI(μVs)													
Supine		6.1	9.8	3.8	-8.0	1.2	6.8	3.5	24.9	14.9	14.8	11.5	8.4
Standing		6.1	9.8	3.8	-8.0	1.2	6.8	3.5	24.9	14.9	14.8	11.5	8.4
HV		6.1	9.8	3.8	-8.0	1.2	6.8	3.5	24.9	14.9	14.8	11.5	8.4
Warm Up		6.1	9.8	3.8	-8.0	1.2	6.8	3.5	24.9	14.9	14.8	11.5	8.4
ExStart		2.7	4.6	2.1	-3.6	0.3	3.4	2.7	12.5	7.7	7.6	5.5	4.0
Stage 1		3.4	2.4	-0.6	-2.9	2.1	0.1	2.0	-4.3	5.6	7.1	3.9	2.4
Stage 2		-0.5	-1.1	-0.1	0.8	0.2	-0.2	2.5	4.0	2.1	2.0	0.3	-0.2
PeakEx		-4.1	-8.9	-3.7	6.9	-0.4	-6.4	0.3	-4.5	-4.5	-5.5	-7.8	-5.4
Recovery		1.8	1.5	-0.6	-1.6	0.8	0.6	2.4	5.9	3.3	2.4	1.5	0.3
Recovery		3.1	5.8	2.5	-4.4	-0.3	4.3	0.0	10.6	9.0	8.6	5.7	3.5

Median Measurement Summary



3157 / RAKESH KUMAR / 40 Yrs / Male / 165 Cm / 62 Kg

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	100	212	72	49	409	500	1263	-601	680	54	avF	-110	0.00	0	0
01 : 00	118	192	50	44	473	439	974	-657	-648	-103	V2	-543	0.00	0	0
01 : 30	123	162	124	-6	347	299	1021	-820	679	-352	II	-274	0.00	0	0
02 : 00	126	174	54	27	447	-821	1094	-876	-828	-39	V3	-364	0.00	0	0
02 : 30	127	152	68	23	396	482	974	-642	759	-255	II	-63	0.00	0	0
03 : 00	124	150	68	23	435	482	974	-642	759	-255	III	-63	0.00	0	0
03 : 30	122	164	48	23	359	482	974	-642	759	-255	V6	-63	0.00	0	0
04 : 00	132	156	64	33	311	333	1019	-763	613	-84	III	-79	0.00	0	0
04 : 30	135	152	68	27	329	186	996	-620	323	-153	II	-155	0.00	0	0
05 : 00	138	98	70	40	328	290	1028	-614	385	-131	V6	-101	0.00	0	0
05 : 30	142	136	68	33	329	240	998	-611	381	-188	II	-110	0.00	0	0
06 : 00	143	100	66	38	320	255	972	-635	462	-89	II	-72	0.00	0	0
06 : 30	146	100	66	40	320	249	1064	-591	349	-194	II	-144	0.00	0	0
07 : 00	162	120	68	32	338	-1252	967	-1230	-1262	-1008	V6	-1014	0.00	0	0
07 : 30	153	98	68	45	334	270	944	-590	470	-231	V6	-177	0.00	0	0
08 : 00	142	104	68	48	424	280	1116	-628	553	52	V6	-72	0.00	0	0
08 : 30	136	140	70	45	314	278	1104	-659	582	96	V6	-58	0.00	0	0



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 (A UNIT OF CULPAM HEALTH CARE PVT. LTD.)

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 Near Malahi Pakari Chowk, Kankarbagh, Patna – 20
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 info@aarogyamdiagnostics.com
 www.aarogyamdiagnostics.com

Date	17/09/2024	Srl No.	12	Patient Id	2409170012
Name	Mr. RAKESH KUMAR	Age	40 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	6.6	%	

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	17/09/2024	Srl No.	12	Patient Id	2409170012
Name	Mr. RAKESH KUMAR	Age	40 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)	6,300	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	60	%	40 - 75
LYMPHOCYTE	33	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	05	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	13	mm/1st hr.	0 - 15
R B C COUNT	4.72	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	42	%	40 - 54
M C V	88.98	fl.	80 - 100
M C H	29.66	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.42	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	147.5	mg/dl	70 - 110
SERUM CREATININE	1.02	mg%	0.7 - 1.4
BLOOD UREA	23.1	mg /dl	15.0 - 45.0
SERUM URIC ACID	5.81	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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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	17/09/2024	Srl No.	12	Patient Id	2409170012
Name	Mr. RAKESH KUMAR	Age	40 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.67	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.26	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.41	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.41	gm/dl	6.6 - 8.3
ALBUMIN	4.56	gm/dl	3.4 - 5.2
GLOBULIN	2.85	gm/dl	2.3 - 3.5
A/G RATIO	1.6		
SGOT	59.6	IU/L	5 - 40
SGPT	96.8	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	84.9	U/L	40.0 - 130.0
GAMMA GT	26.8	IU/L	8.0 - 71.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	148.1	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	251.3	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	77.5	mg/dL	35.1 - 88.0
V L D L	29.62	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	144.18	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.243		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.86		0.00 - 3.55
THYROID PROFILE			
QUANTITY	15	ml.	



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Date	17/09/2024	Srl No. 12	Patient Id 2409170012
Name	Mr. RAKESH KUMAR	Age 40 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.010		
PH	6.0		
ALBUMIN	NIL		
SUGAR	NIL		
MICROSCOPIC EXAMINATION			
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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Date	17/09/2024	Srl No.	12	Patient Id	2409170012
Name	Mr. RAKESH KUMAR	Age	40 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