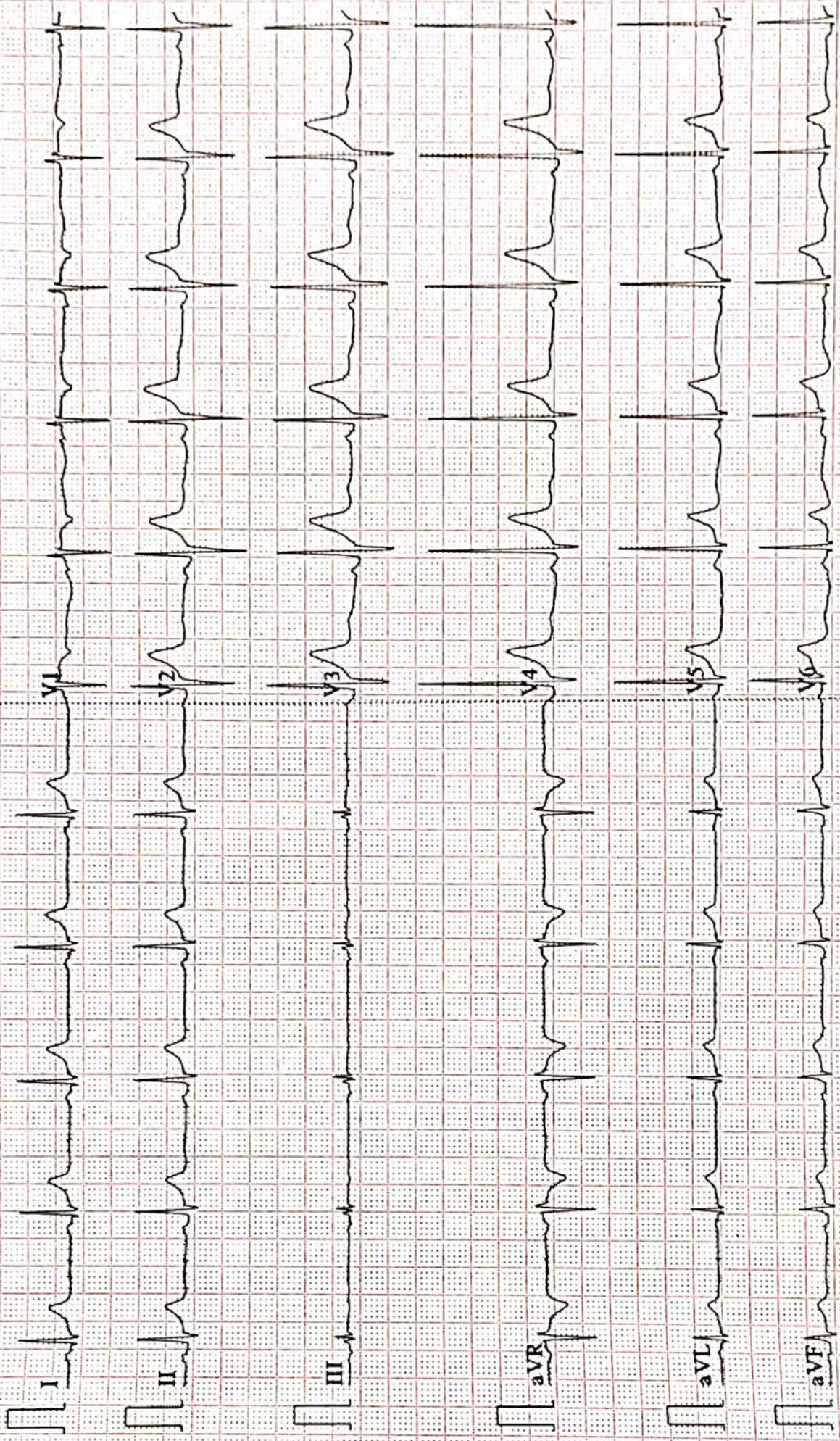


DHIRENDRA KR SINGH
Male 37Years

Diagnosis Information:
Sinus Rhythm
Normal ECG

HR	62	bpm
P	93	ms
PR	141	ms
QRS	80	ms
QT/QTc	352/360	ms
P/QRS/T	-18/41/28	°
RV5/SV1	1.819/0.798	mV

Ref-Phys. :
Report Confirmed by:





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
0204278360, 9065876700, 8789391403
Info@aarogyamdiagnostics.com
www.aarogyamdiagnostics.com

Name :- Dharendra Kumar Singh
Refd by :- BOB

Age/Sex:- 37Yrs/M
Date :-18/09/22

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size(13.4cm) with raised echotexture. No focal or diffuse lesion is seen. HBR 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(12.7cm) 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 hydronephrosis is seen. No any calculus in Lt. Kidney. **A few tiny Calculus of measuring size 4.1mm) seen in mid pole Rt. Renal Calix.**
Right Kidney measures 9.7cm and Left Kidney measures 10.8cm.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size(19cc) & echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *Rt. Renal Tiny calculus.
Otherwise Normal Scan.*

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

AAROGYAM DIAGNOSTICS
PATNA

Report



(GEM212170906)(R)Kardic by Allengers

1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / M / 175 Cms / 68 Kg Date: 18-Sep-2022 Technician : ARUN

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:04	0:01	00.0	00.0	01.0	86	47 %	110/70	094	00	
Standing	00:08	0:01	00.0	00.0	01.0	91	50 %	110/70	100	00	
HV	00:14	0:01	00.0	00.0	01.0	087	48 %	110/70	095	00	
Warm Up	00:38	0:01	01.0	00.0	01.0	082	45 %	110/70	090	00	
ExStart	01:25	0:06	01.7	10.0	01.1	098	54 %	110/70	107	00	
BRUCE/ Stage 1	04:25	3:00	01.7	10.0	04.7	113	62 %	115/75	129	00	
BRUCE/ Stage 2	07:25	3:00	02.5	12.0	07.1	140	77 %	120/80	168	00	
BRUCE/ Stage 3	10:25	3:00	03.4	14.0	10.2	170	93 %	125/85	212	00	
PeakEx	10:28	3:00	03.4	14.0	10.3	170	93 %	125/85	212	00	
Recovery	11:27	1:00	01.1	00.0	04.3	142	78 %	120/80	170	00	
Recovery	12:27	2:00	01.1	00.0	01.0	123	67 %	115/75	141	00	
Recovery	14:05	3:37	01.1	00.0	01.0	117	64 %	110/70	128	00	

Findings :

Exercise Time : 09:04
Max HR Attained : 170 bpm 93% of Target 183
Max BP Attained : (Sys) 125/85
Max WorkLoad Attained : 10.3 Good response to induced stress
Max ST Dep Lead & Value : V1 & -1.2 mm in ExStart mm
Test End Reasons : Test Complete

Report :

AAROGYAM DIAGNOSTICS

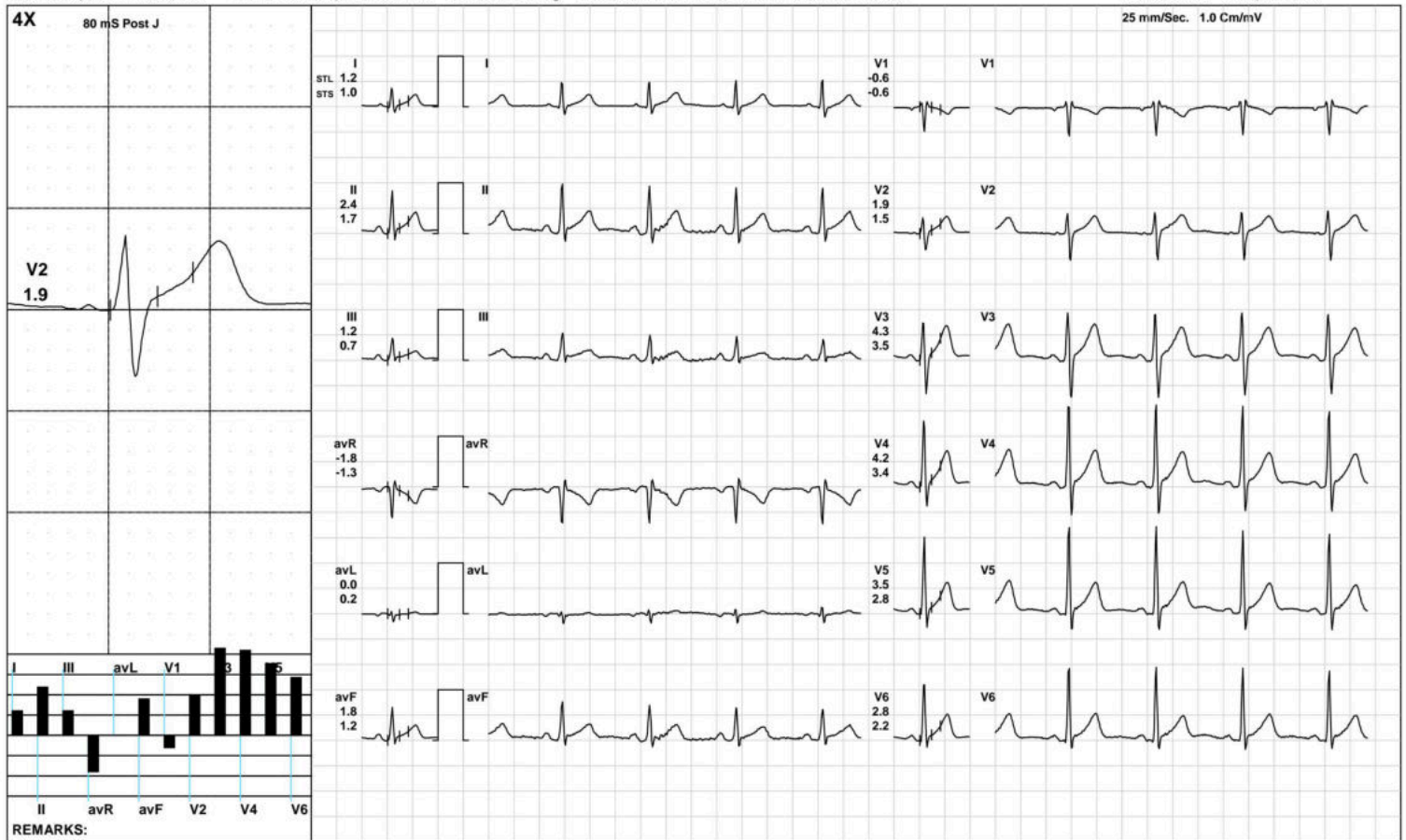
Supine



1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / M / 175 Cms / 68 Kg / HR : 86

Date: 18-Sep-2022 11:29:59 AM METS: 1.0/ 86 bpm 46% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:04 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

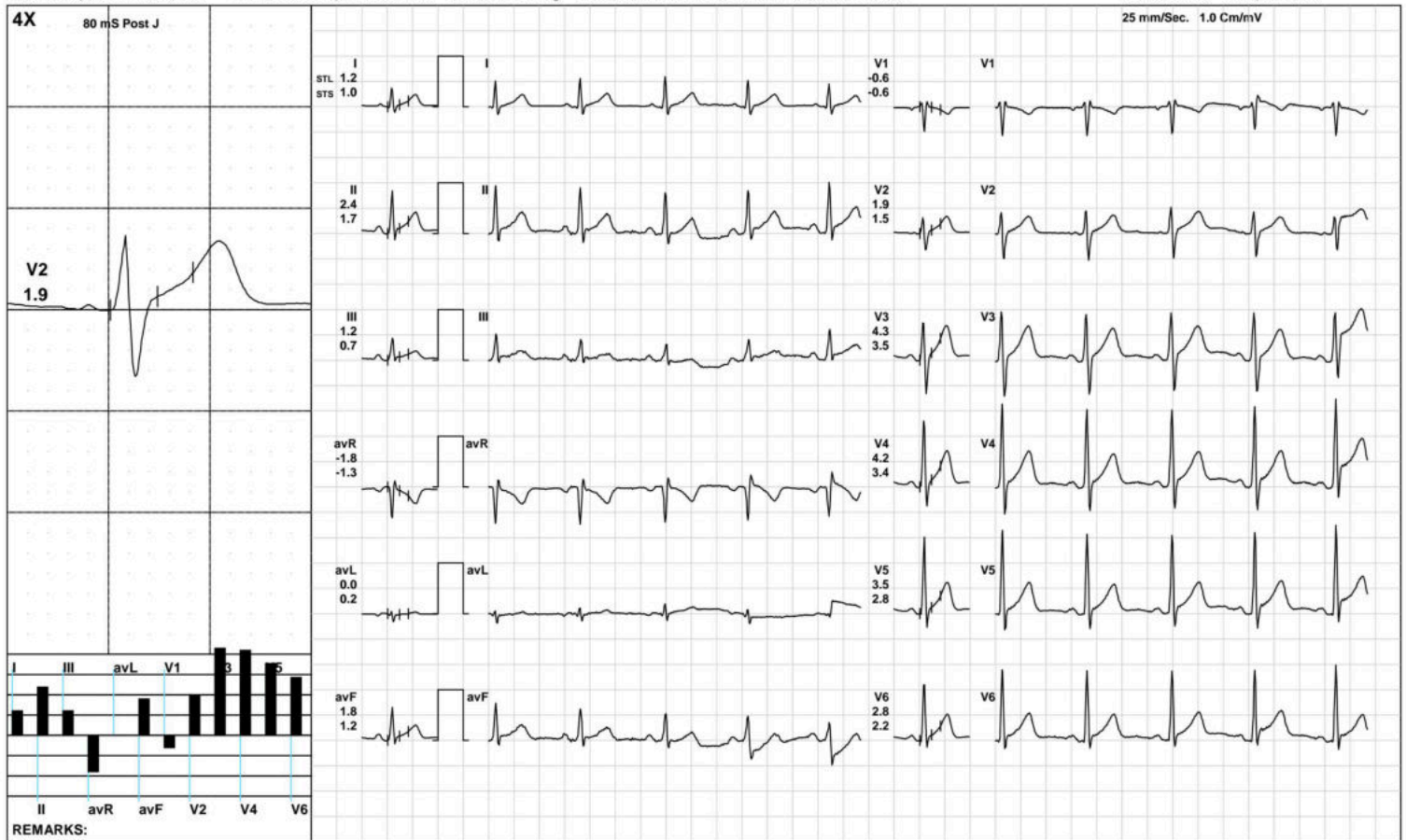
Standing



1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / M / 175 Cms / 68 Kg / HR : 91

Date: 18-Sep-2022 11:29:59 AM METS: 1.0/ 91 bpm 49% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:08 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

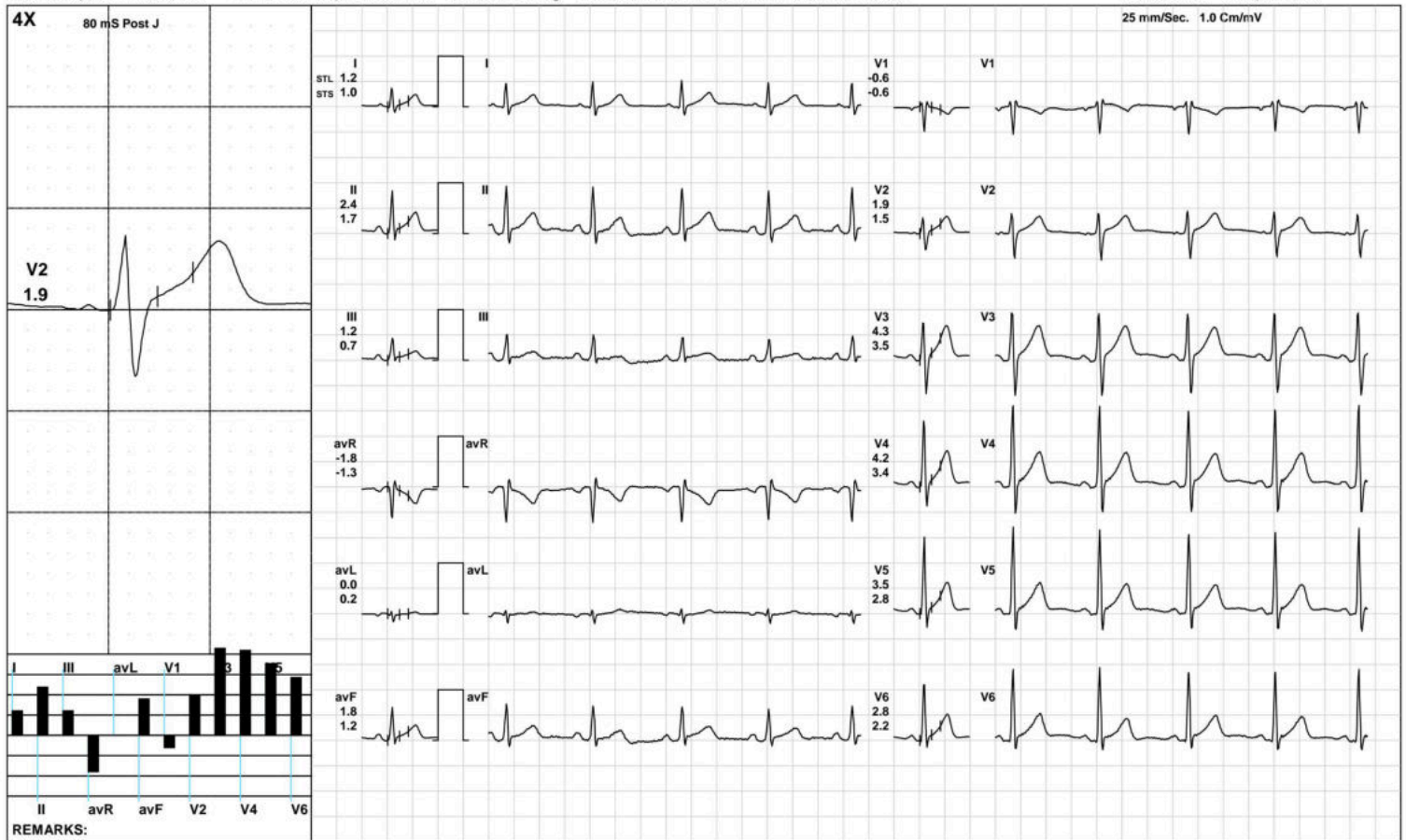
HV



1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / M / 175 Cms / 68 Kg / HR : 87

Date: 18-Sep-2022 11:29:59 AM METS: 1.0/ 87 bpm 47% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:14 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

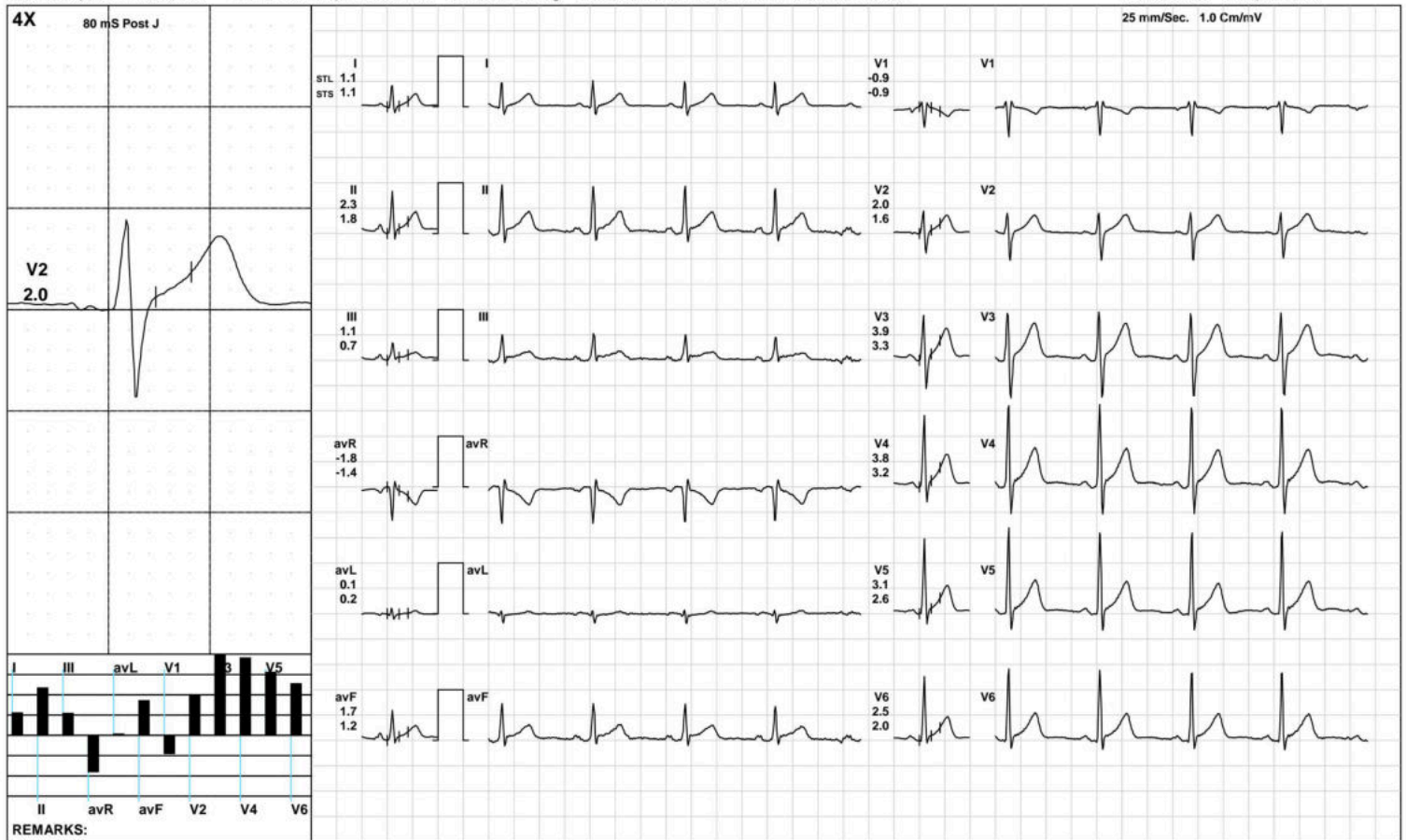
Warm Up



1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / M / 175 Cms / 68 Kg / HR : 82

Date: 18-Sep-2022 11:29:59 AM METS: 1.0/ 82 bpm 44% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:38 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

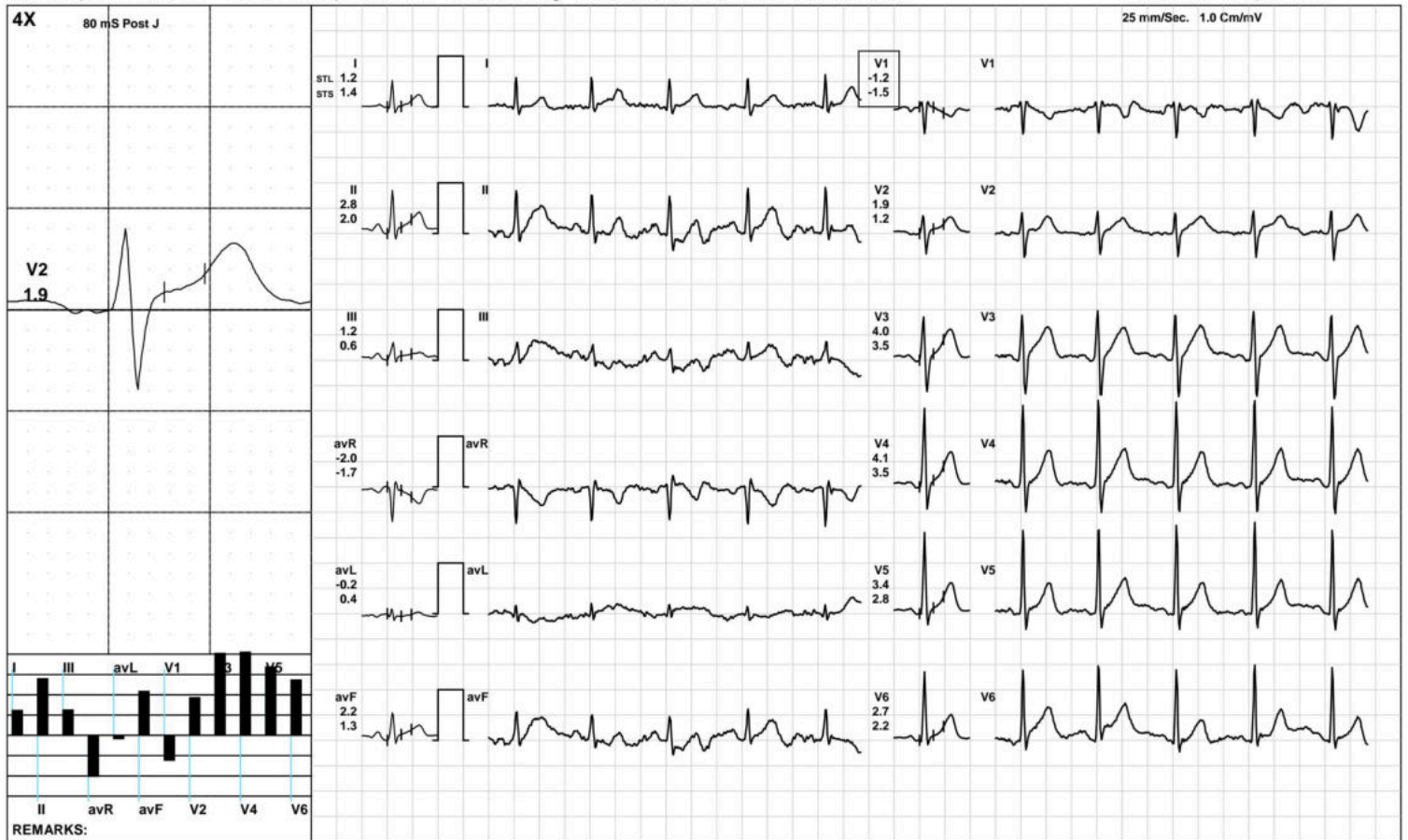
ExStart



1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / M / 175 Cms / 68 Kg / HR : 98

Date: 18-Sep-2022 11:29:59 AM METS: 1.1/ 98 bpm 53% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:06 1.7 mph, 10.0%



AAROGYAM DIAGNOSTICS

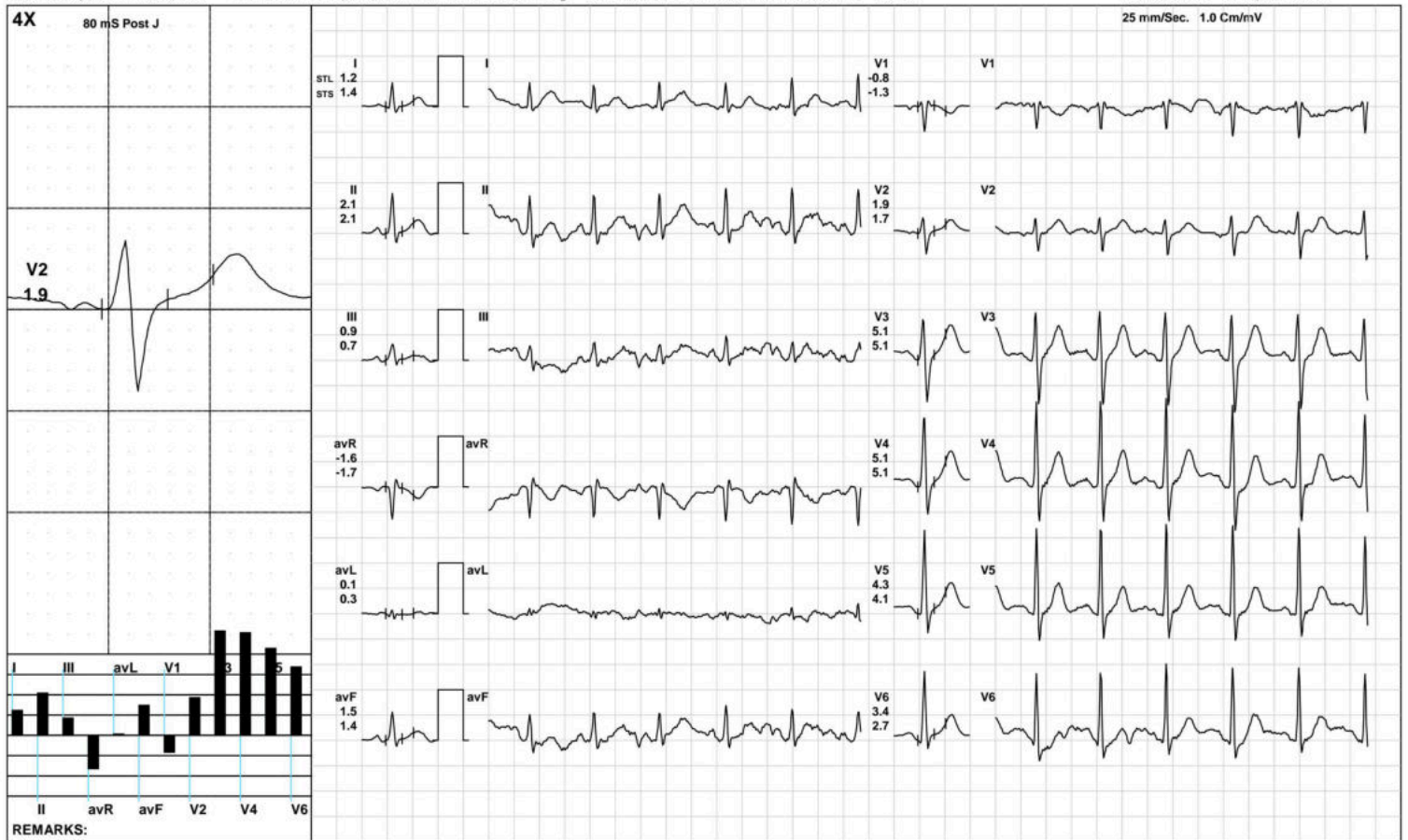
BRUCE: Stage 1(3:00)



1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / M / 175 Cms / 68 Kg / HR : 113

Date: 18-Sep-2022 11:29:59 AM METS: 4.7/ 113 bpm 61% of THR BP: 115/75 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

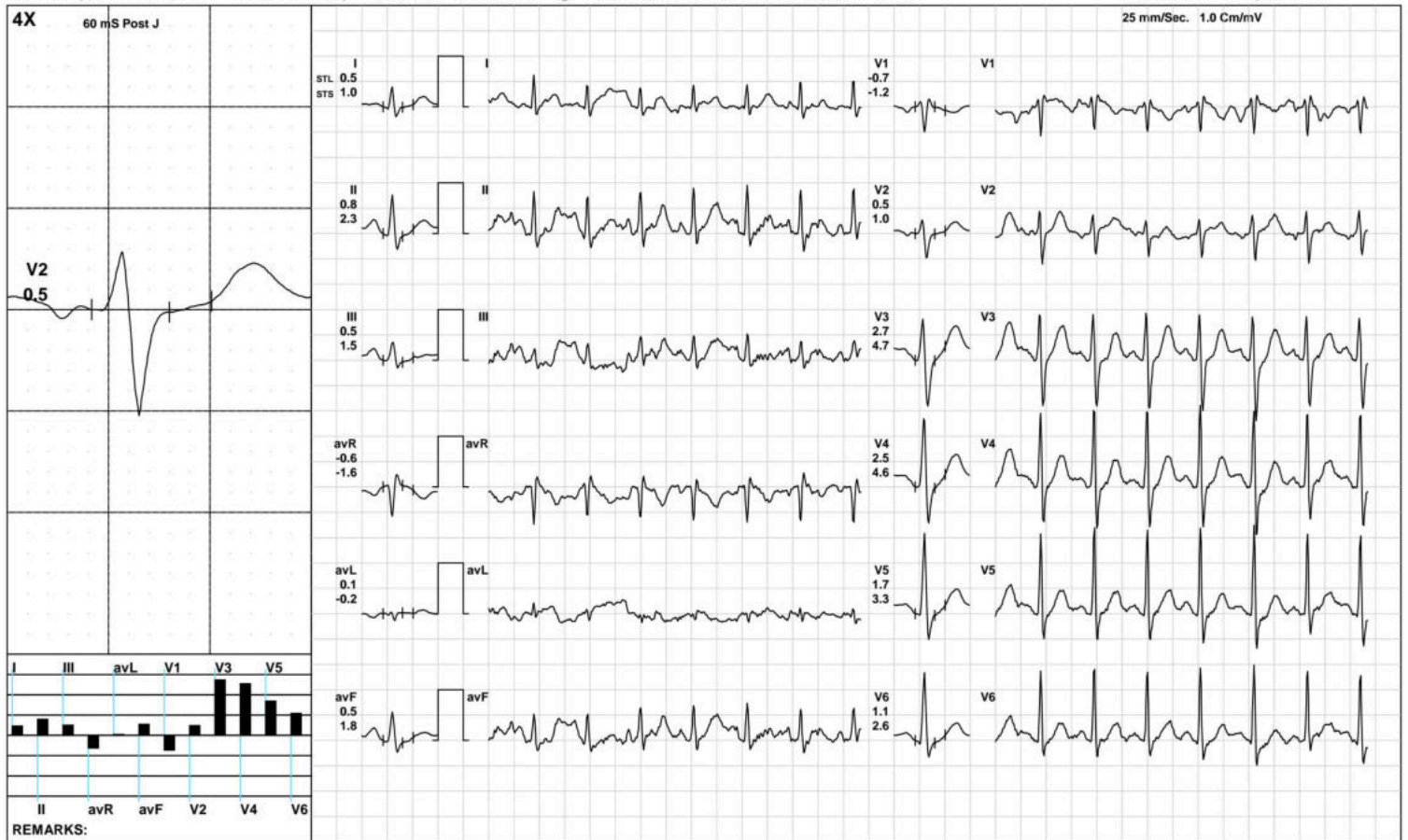
BRUCE/Stage 2(3:00)



1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / M / 175 Cms / 68 Kg / HR : 140

Date: 18-Sep-2022 11:29:59 AM METS: 7.1/ 140 bpm 76% of THR BP: 120/80 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

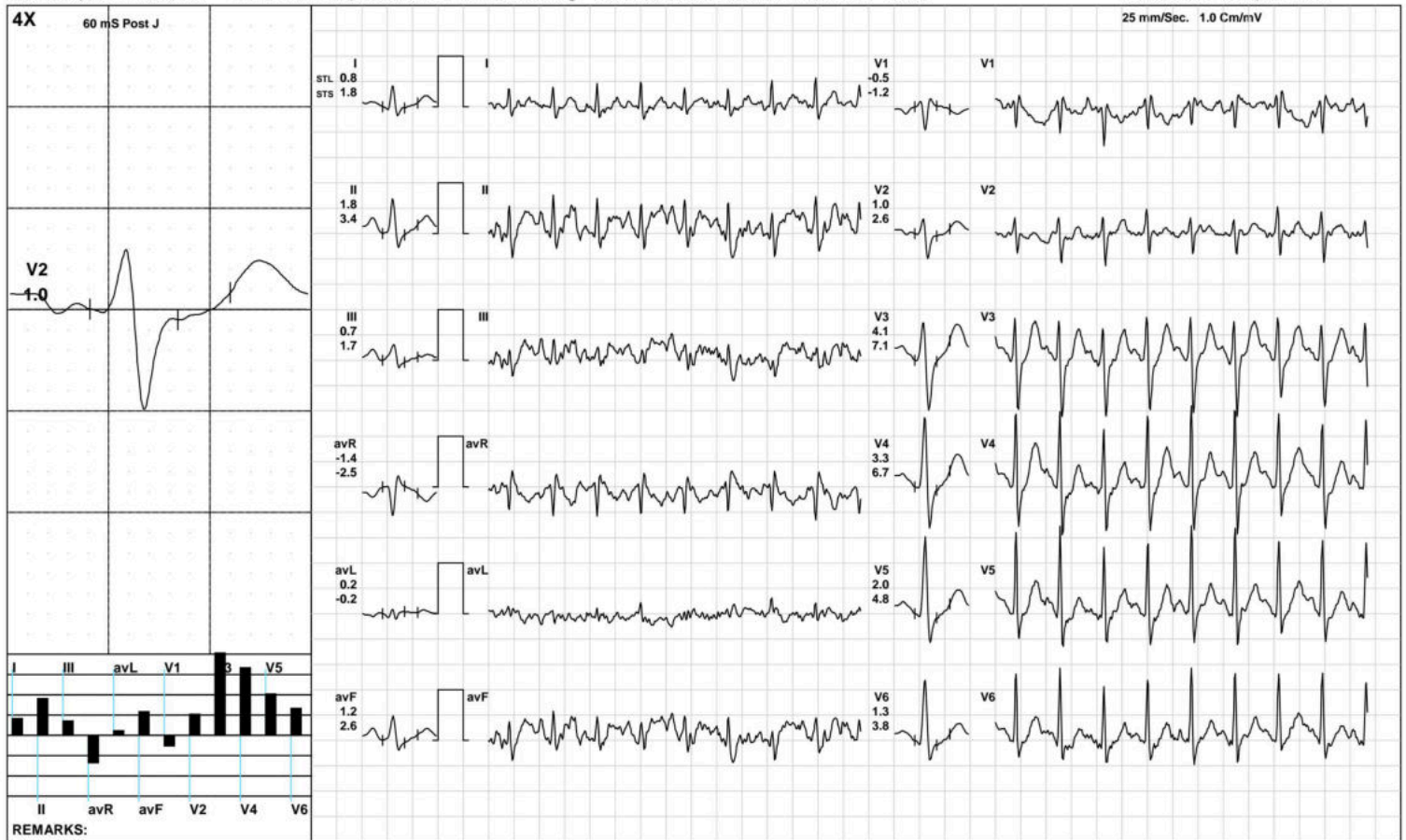
BRUCE:/Stage 3(3:00)



1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / M / 175 Cms / 68 Kg / HR : 170

Date: 18-Sep-2022 11:29:59 AM METS: 10.2/ 170 bpm 92% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:00 3.4 mph, 14.0%



AAROGYAM DIAGNOSTICS

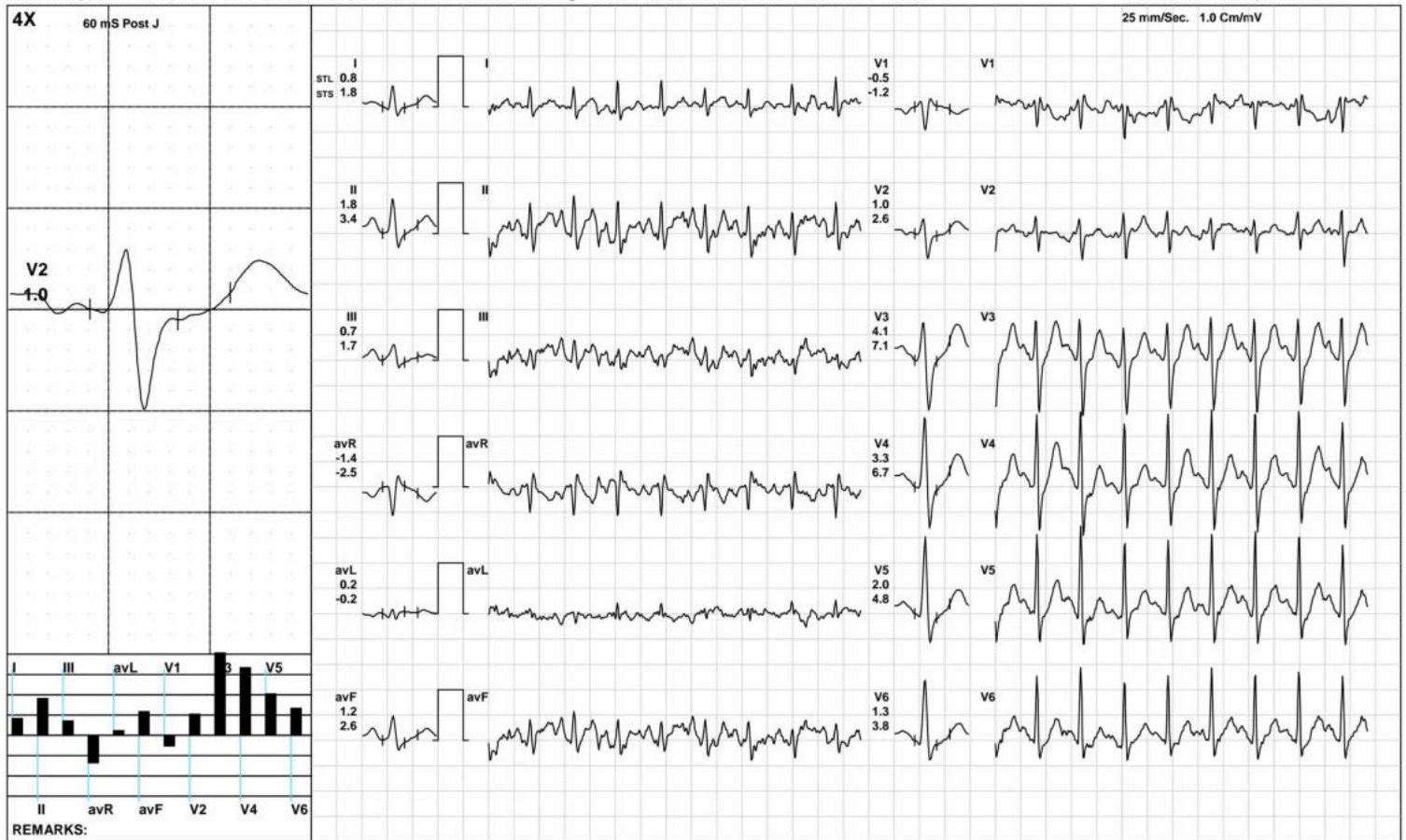
PeakEx



1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / M / 175 Cms / 68 Kg / HR : 170

Date: 18-Sep-2022 11:29:59 AM METS: 10.3/ 170 bpm 92% of THR BP: 125/85 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

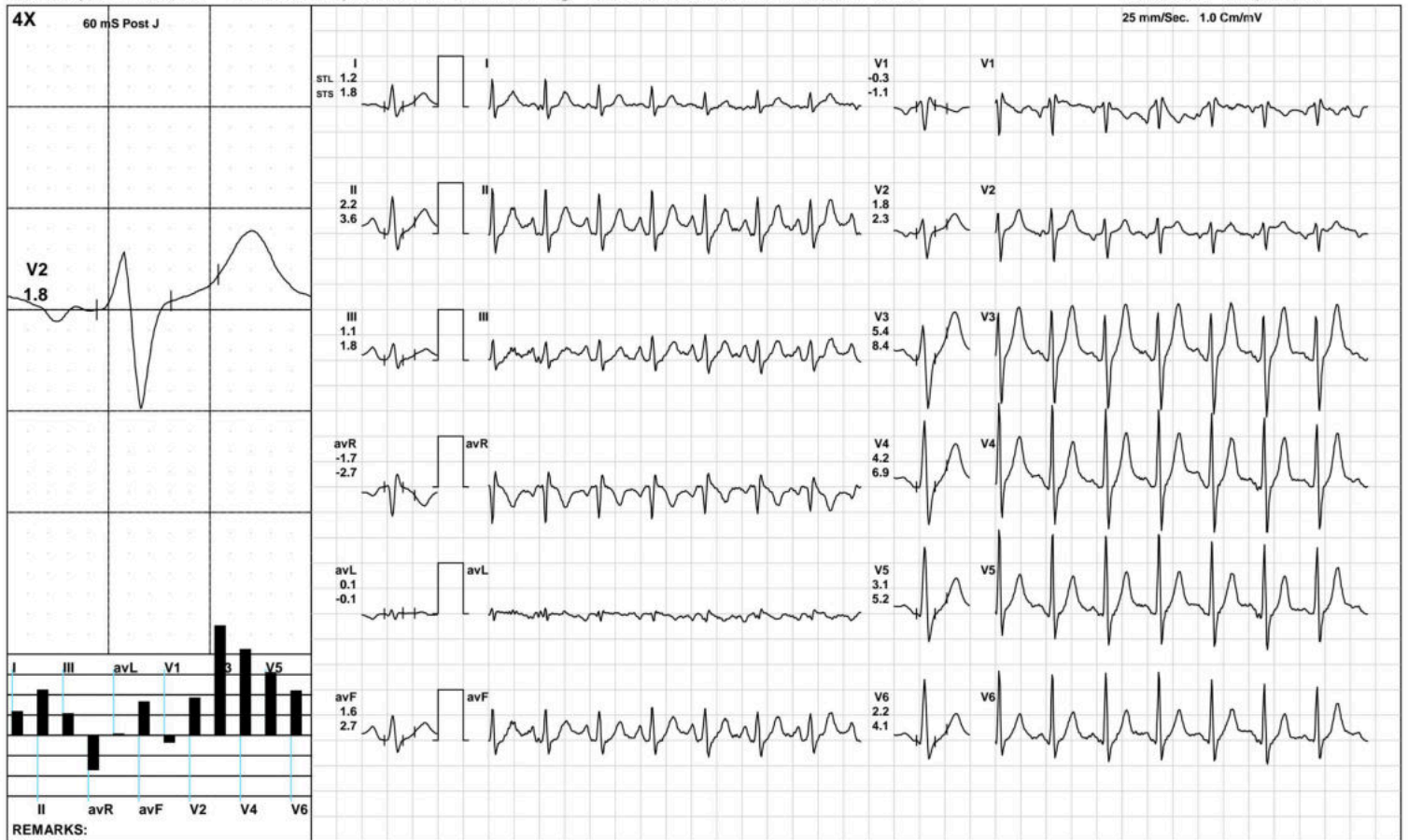
Recovery(1:00)



1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / M / 175 Cms / 68 Kg / HR : 142

Date: 18-Sep-2022 11:29:59 AM METS: 4.3/ 142 bpm 77% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:04 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

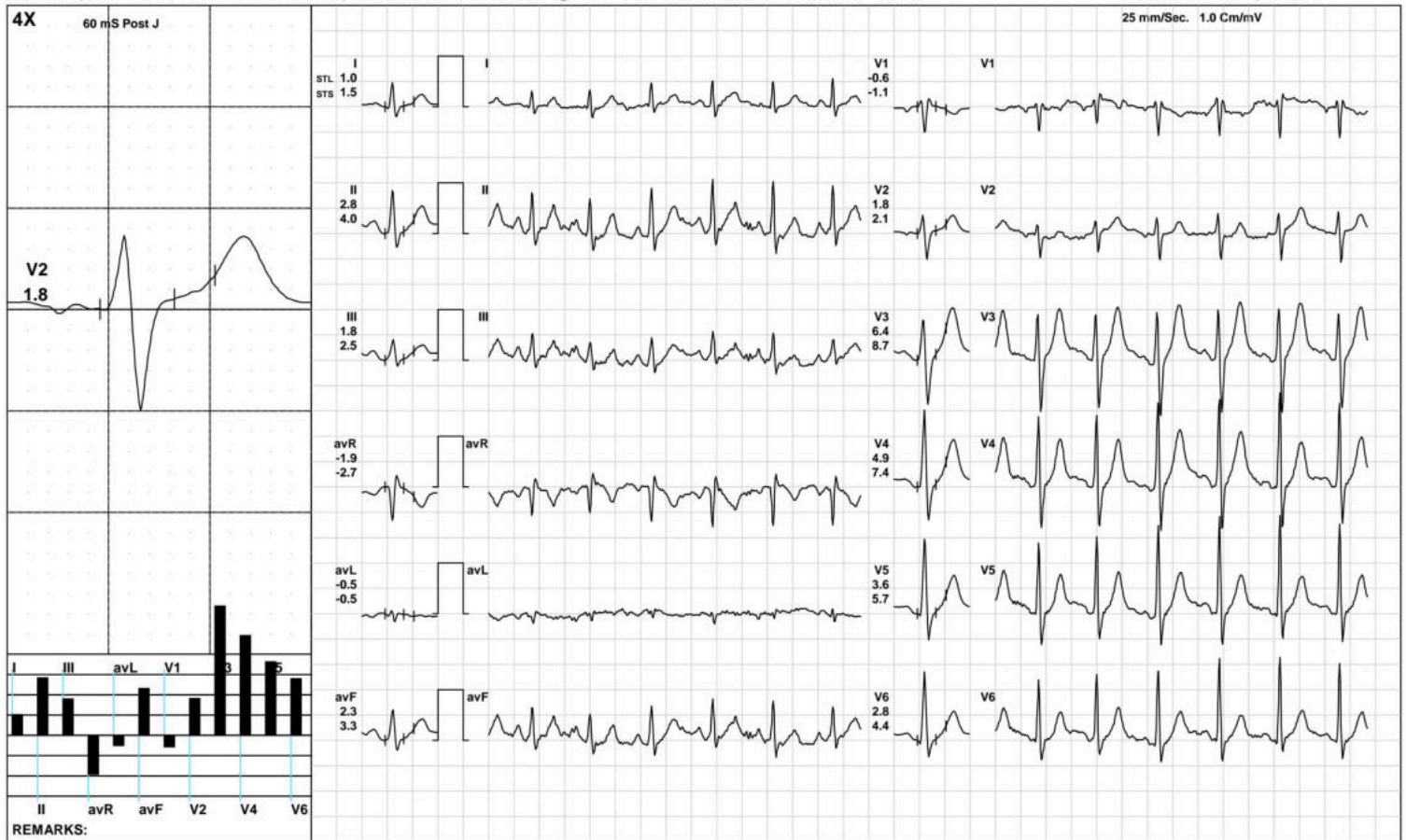
Recovery(2:00)



1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / M / 175 Cms / 68 Kg / HR : 123

Date: 18-Sep-2022 11:29:59 AM METS: 1.0/ 123 bpm 67% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:04 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

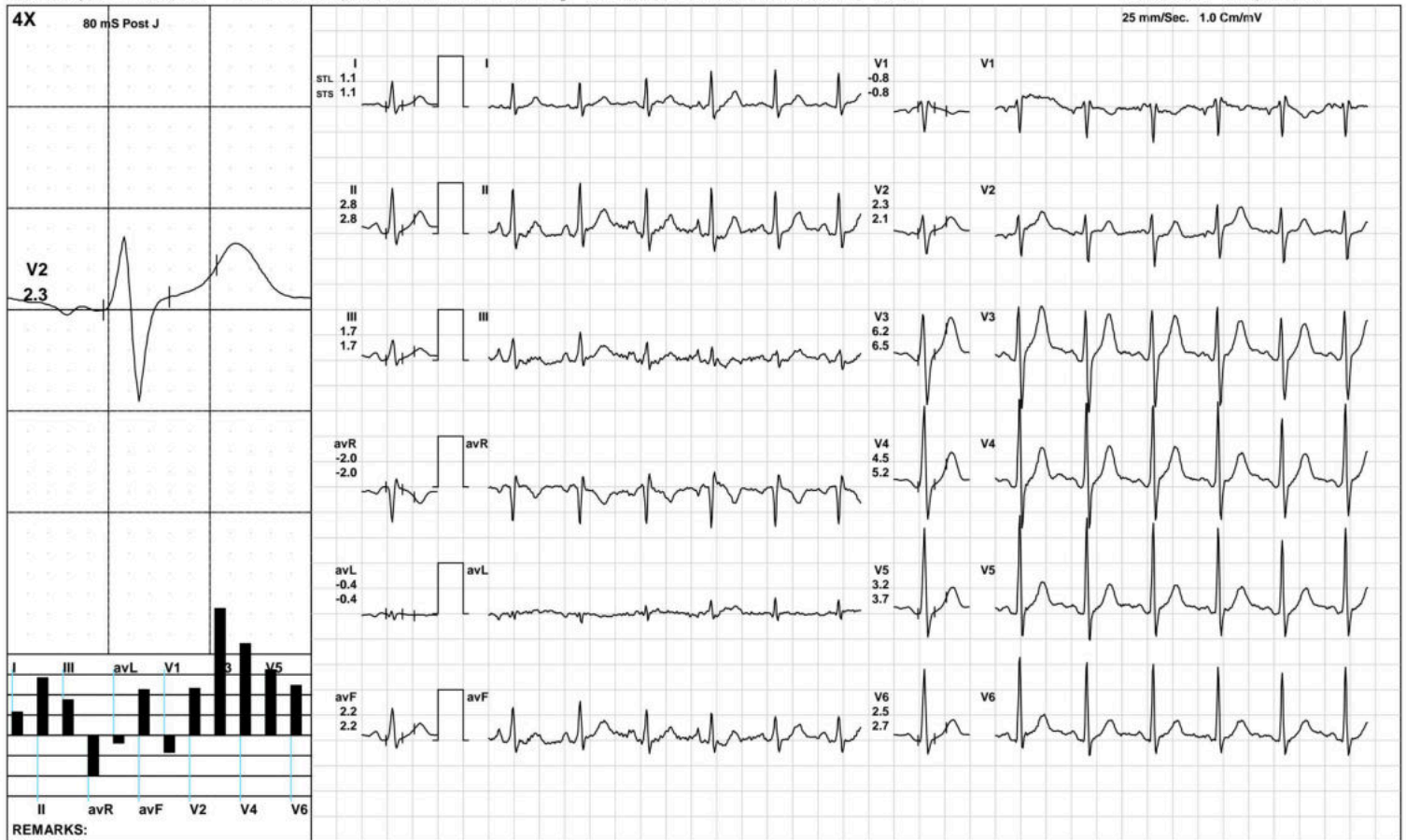
Recovery(3:37)



1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / M / 175 Cms / 68 Kg / HR : 117

Date: 18-Sep-2022 11:29:59 AM METS: 1.0/ 117 bpm 63% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:04 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

ST Measurements



1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / M / 175 Cms / 68 Kg / HR : 87

Date: 18-Sep-2022 11:29:59 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	1.2	2.4	1.2	-1.8	0.0	1.8	-0.6	1.9	4.3	4.2	3.5	2.8	1.0	1.7	0.7	-1.3	0.2	1.2	-0.6	1.5	3.5	3.4	2.8	2.2	
80 @mS Standing	1.2	2.4	1.2	-1.8	0.0	1.8	-0.6	1.9	4.3	4.2	3.5	2.8	1.0	1.7	0.7	-1.3	0.2	1.2	-0.6	1.5	3.5	3.4	2.8	2.2	
HV	1.2	2.4	1.2	-1.8	0.0	1.8	-0.6	1.9	4.3	4.2	3.5	2.8	1.0	1.7	0.7	-1.3	0.2	1.2	-0.6	1.5	3.5	3.4	2.8	2.2	
Warm Up	1.1	2.3	1.1	-1.8	0.1	1.7	-0.9	2.0	3.9	3.8	3.1	2.5	1.1	1.8	0.7	-1.4	0.2	1.2	-0.9	1.6	3.3	3.2	2.6	2.0	
ExStart	1.2	2.8	1.2	-2.0	-0.2	2.2	-1.2	1.9	4.0	4.1	3.4	2.7	1.4	2.0	0.6	-1.7	0.4	1.3	-1.5	1.2	3.5	3.5	2.8	2.2	
Stage 1	1.2	2.1	0.9	-1.6	0.1	1.5	-0.8	1.9	5.1	5.1	4.3	3.4	1.4	2.1	0.7	-1.7	0.3	1.4	-1.3	1.7	5.1	5.1	4.1	2.7	
Stage 2	0.5	0.8	0.5	-0.6	0.1	0.5	-0.7	0.5	2.7	2.5	1.7	1.1	1.0	2.3	1.5	-1.6	-0.2	1.8	-1.2	1.0	4.7	4.6	3.3	2.6	
Stage 3	0.8	1.8	0.7	-1.4	0.2	1.2	-0.5	1.0	4.1	3.3	2.0	1.3	1.8	3.4	1.7	-2.5	-0.2	2.6	-1.2	2.6	7.1	6.7	4.8	3.8	
PeakEx	0.8	1.8	0.7	-1.4	0.2	1.2	-0.5	1.0	4.1	3.3	2.0	1.3	1.8	3.4	1.7	-2.5	-0.2	2.6	-1.2	2.6	7.1	6.7	4.8	3.8	
Recovery	1.2	2.2	1.1	-1.7	0.1	1.6	-0.3	1.8	5.4	4.2	3.1	2.2	1.8	3.6	1.8	-2.7	-0.1	2.7	-1.1	2.3	8.4	6.9	5.2	4.1	
Recovery	1.0	2.8	1.8	-1.9	-0.5	2.3	-0.6	1.8	6.4	4.9	3.6	2.8	1.5	4.0	2.5	-2.7	-0.5	3.3	-1.1	2.1	8.7	7.4	5.7	4.4	
Recovery	1.1	2.8	1.7	-2.0	-0.4	2.2	-0.8	2.3	6.2	4.5	3.2	2.5	1.1	2.8	1.7	-2.0	-0.4	2.2	-0.8	2.1	6.5	5.2	3.7	2.7	

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μ Vs)	Supine	10.3	19.6	9.5	-14.9	0.5	14.5	-5.2	15.8	33.4	33.4	28.7	23.4
	Standing	10.3	19.6	9.5	-14.9	0.5	14.5	-5.2	15.8	33.4	33.4	28.7	23.4
	HV	10.3	19.6	9.5	-14.9	0.5	14.5	-5.2	15.8	33.4	33.4	28.7	23.4
	Warm Up	9.7	19.3	8.3	-15.1	1.2	13.8	-7.1	16.2	30.3	30.2	25.0	20.8
	ExStart	8.4	19.8	9.1	-14.1	-1.6	15.6	-7.6	14.2	27.8	28.9	24.3	19.8
	Stage 1	6.9	12.0	5.1	-9.4	-0.1	8.5	-3.7	11.4	30.0	29.5	25.6	21.2
	Stage 2	1.1	0.9	0.4	-0.9	0.6	0.3	-2.3	1.2	8.3	7.3	4.2	1.8
	Stage 3	1.5	3.8	0.9	-2.8	1.8	1.9	-0.4	0.0	8.2	5.2	1.6	-0.3
	PeakEx	1.5	3.8	0.9	-2.8	1.8	1.9	-0.4	0.0	8.2	5.2	1.6	-0.3
	Recovery	2.8	5.7	3.0	-4.2	0.4	4.3	0.3	5.9	15.0	10.5	7.2	4.2
	Recovery	3.7	10.4	6.7	-7.1	-2.0	8.5	-1.6	7.4	23.7	17.8	13.1	10.0
	Recovery	6.6	15.9	9.5	-11.3	-1.7	12.5	-4.9	12.8	32.5	22.9	16.6	13.2



PATNA

1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / Male / 175 Cm / 68 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	81	98	74	59	400	188	1648	-712	710	-12	V1	-71	0.00	0	0
01:00	99	206	78	50	435	160	1677	-684	730	-8	V1	-104	0.00	0	0
01:30	101	214	80	45	438	232	1649	-701	698	-107	V1	-64	0.00	0	0
02:00	102	204	82	34	449	203	1677	-724	622	-10	V1	-56	0.00	0	0
02:30	109	116	80	41	446	208	1625	-753	644	-8	V1	-73	0.00	0	0
03:00	109	188	80	38	447	178	1648	-758	652	31	V1	-8	0.00	0	0
03:30	118	114	80	50	450	216	1624	-811	613	4	V1	-75	0.00	0	0
04:00	109	184	84	45	425	204	1722	-837	704	-30	V1	-79	0.00	0	0
04:30	121	116	82	43	455	224	1705	-857	696	10	V1	-80	0.00	0	0
05:00	128	154	60	43	448	231	1672	-887	619	108	V1	-38	0.00	0	0
05:30	134	146	66	59	444	314	1648	-914	601	27	V1	-53	0.00	0	0
06:00	133	140	66	46	441	271	1689	-935	621	-5	avL	-42	0.00	0	0
06:30	140	134	66	54	441	332	1624	-960	629	13	V1	-34	0.00	0	0
07:00	141	90	66	55	443	285	1640	-957	633	-10	avL	-31	0.00	0	0
07:30	148	108	68	50	450	334	1672	-961	658	-93	III	-28	0.00	0	0
08:00	158	118	66	41	341	305	1634	-991	601	-142	III	-26	0.00	0	0
08:30	164	106	64	42	348	319	1566	-964	610	56	V1	-40	0.00	0	0
09:00	165	104	64	53	344	336	1540	-1017	591	41	V1	-54	0.00	0	0
09:30	168	106	64	41	327	293	1523	-992	628	17	avL	-65	0.00	0	0
10:00	170	108	64	39	318	327	1512	-989	695	54	V1	-80	0.00	0	0
10:30	171	82	64	22	319	313	1518	-1024	669	11	avL	-51	0.00	0	0
11:00	157	82	64	55	319	370	1341	-1098	945	39	avL	0	0.00	0	0
11:30	147	110	82	54	310	310	1520	-994	1067	23	V1	-40	0.00	0	0
12:00	134	136	82	57	303	295	1656	-961	1042	-2	V1	-84	0.00	0	0
12:30	131	142	82	59	308	250	1723	-947	1017	7	V1	-56	0.00	0	0

AAROGYAM DIAGNOSTICS

PATNA

1508 / MR. DHIRENDRA KR. SINGH / 37 Yrs / Male / 175 Cm / 68 Kg

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 JRR Var (μV)	(%)	VEB (Counts)	Missed Beats (Counts)
13:00	117	126	80	48	302	233	1671	-982	927	25	V1	-66	0.00	0	0
13:30	121	172	82	51	421	233	1737	-955	955	-8	V1	-73	0.00	0	0
14:00	117	168	82	51	428	240	1756	-944	849	-5	V1	-67	0.00	0	0



Date	18/09/2022	Srl No.	20	Patient Id	2209180020
Name	Mr. DHIRENDRA KUMAR SINGH	Age	37 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
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HAEMATOLOGY

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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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	18/09/2022	Srl No. 20	Patient Id 2209180020
Name	Mr. DHIRENDRA KUMAR SINGH	Age 37 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	11.2	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	7,000	/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	3.94	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	33.6	%	40 - 54
M C V	85.28	fl.	80 - 100
M C H	28.43	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.14	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		

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Date	18/09/2022	Srl No.	20	Patient Id	2209180020
Name	Mr. DHIRENDRA KUMAR SINGH	Age	37 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
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BIOCHEMISTRY

BLOOD SUGAR FASTING	81.7	mg/dl	70 - 110
SERUM CREATININE	0.82	mg%	0.7 - 1.4
BLOOD UREA	24.3	mg /dl	15.0 - 45.0
SERUM URIC ACID	5.8	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			
BILIRUBIN TOTAL	0.59	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.18	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.41	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.7	gm/dl	6.6 - 8.3
ALBUMIN	3.6	gm/dl	3.4 - 5.2
GLOBULIN	3.1	gm/dl	2.3 - 3.5
A/G RATIO	1.161		
SGOT	19.8	IU/L	5 - 40
SGPT	22.9	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	76.8	U/L	40.0 - 130.0
GAMMA GT	23.5	IU/L	8.0 - 71.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	83.2	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	176.4	mg/dL	29.0 - 199.0



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Name	Mr. DHIRENDRA KUMAR SINGH	Age	37 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
H D L CHOLESTEROL DIRECT	53.5	mg/dL	35.1 - 88.0
V L D L	16.64	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	106.26	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.297		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.986		0.00 - 3.55
THYROID PROFILE			
T3	0.872	ng/ml	0.60 - 1.81
T4	7.52	ug/dl	4.5 - 10.9
Chemiluminescence			
TSH	1.241	uIU/ml	
Chemiluminescence			
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.



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Test Name	Value	Unit	Normal Value
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Assay performed on enhanced chemi luminescence 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.
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.

URINE EXAMINATION TEST

PHYSICAL EXAMINATION

QUANTITY	20	ml.
COLOUR	PALE YELLOW	
TRANSPARENCY	CLEAR	
SPECIFIC GRAVITY	1.015	
PH	6.0	

CHEMICAL EXAMINATION

ALBUMIN	NIL
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Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
SUGAR	NIL		
MICROSCOPIC EXAMINATION			
PUS CELLS	0-1	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	0-1	/HPF	
BACTERIA	NIL		
OTHERS	NIL		

**** End Of Report ****

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