



Name :- Chandan Bharti  
Pt's ID :- 18/40037  
Refd by :- corp

Age/Sex:-25Yrs/M  
Date :-25/02/23

Thanks for referral.

**REPORT OF USG OF WHOLE ABDOMEN**

- Liver** :- Normal in size (14.3cm) with normal echotexture. No focal 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 (11.2cm)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 9.0cm and Left Kidney measures 9.7cm.
- Ureters** :- Ureters are not dilated.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (10.9cc)& echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.  
No free subphrenic / basal pleural space collection is seen.

**IMPRESSION:-**      *Normal Scan.*

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



भारत सरकार  
Government of India

भारतीय विशिष्ट पहचान प्राधिकरण  
Unique Identification Authority of India

नामांकन क्रम/ Enrolment No.: 1427/90064/18175

To  
चन्दन भारती  
Chandan Bharati  
S/O: Ram Keshar Ram  
Bichhi kuan  
Rajgir  
Nalanda Bihar - 803116  
9304556222

Signature Text Verified  
This QR Code is linked to the Aadhaar of the person mentioned above.



आपका आधार क्रमांक / Your Aadhaar No. :

8938 8604 4667  
VID : 9114 1236 4330 9320

मेरा आधार, मेरी पहचान



भारत सरकार  
Government of India



चन्दन भारती  
Chandan Bharati  
जन्म तिथि/DOB: 04/06/1997  
पुरुष/ MALE

8938 8604 4667  
VID : 9114 1236 4330 9320

मेरा आधार, मेरी पहचान



Government of India



सूचना

- आधार पहचान का प्रमाण है, नागरिकता का नहीं।
- सुरक्षित QR कोड / ऑफलाइन XML / ऑनलाइन ऑथेंटिकेशन से पहचान प्रमाणित करें।
- यह एक इलेक्ट्रॉनिक प्रक्रिया द्वारा बना हुआ पत्र है।

INFORMATION

- Aadhaar is a proof of Identity, not of citizenship.
- Verify Identity using Secure QR Code/ Offline XML/ Online Authentication.
- This is electronically generated letter.

- आधार देश भर में मान्य है।
- आधार कई सरकारी और गैर सरकारी सेवाओं को पाना आसान बनाता है।
- आधार में मोबाइल नंबर और ईमेल ID अपडेट रखें।
- आधार को अपने स्मार्ट फोन पर रखें, mAadhaar App के साथ।

- Aadhaar is valid throughout the country.
- Aadhaar helps you avail various Government and non-Government services easily.
- Keep your mobile number & email ID updated in Aadhaar.
- Carry Aadhaar in your smart phone – use mAadhaar App.



भारतीय विशिष्ट पहचान प्राधिकरण  
Unique Identification Authority of India



पत्र  
आपका: राम केशर राम, बिचही कुआँ, राजगीर, नालंदा,  
बिहार - 803116

Address:  
S/O: Ram Keshar Ram, Bichhi kuan, Rajgir,  
Nalanda,  
Bihar - 803116



8938 8604 4667  
VID : 9114 1236 4330 9320

1047 | [help@uidai.gov.in](mailto:help@uidai.gov.in) | [www.uidai.gov.in](http://www.uidai.gov.in)

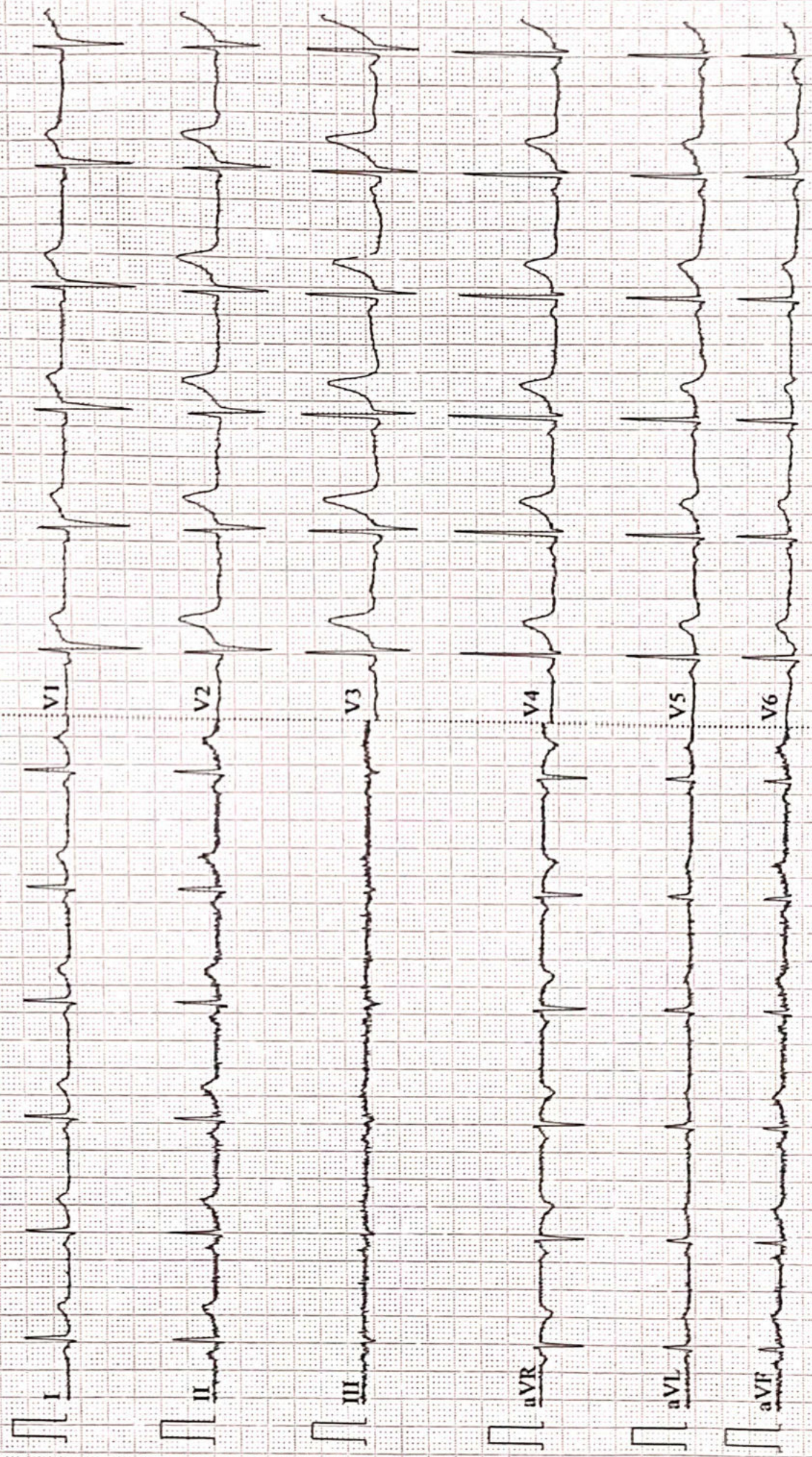
IL. 021

CHANDAN BHARTI  
Male 25Years

Diagnosis Information:  
Sinus Rhythm  
Abnormal Q Wave(III)

HR : 71 bpm  
P : 106 ms  
PR : 133 ms  
QRS : 79 ms  
QT/QTc : 350/380 ms  
P/QRS/T : 56/14/41 °  
RV5/SVI : 1.317/1.227 mV

Ref-Phys. :  
Report Confirmed by:





1796 / MR. CHANDAN BHARTI / 25 Yrs / M / 170 Cms / 62 Kg Date: 25-Feb-2023 Technician : ARUN

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	78	40 %	110/70	085	00	
Standing	00:15	0:01	00.0	00.0	01.0	76	39 %	110/70	083	00	
HV	00:20	0:01	00.0	00.0	01.0	078	40 %	110/70	085	00	
Warm Up	00:46	0:01	01.0	00.0	01.0	073	37 %	110/70	080	00	
ExStart	01:32	0:06	01.7	10.0	01.1	094	48 %	110/70	103	00	
BRUCE/ Stage 1	04:32	3:00	01.7	10.0	04.7	112	57 %	115/75	128	00	
BRUCE/ Stage 2	07:32	3:00	02.5	12.0	07.1	134	69 %	120/80	160	00	
BRUCE/ Stage 3	10:32	3:00	03.4	14.0	10.2	153	78 %	125/85	191	00	
PeakEx	10:44	0:12	04.2	16.0	10.4	153	78 %	125/85	191	00	
Recovery	11:43	1:00	01.1	00.0	04.3	124	64 %	120/80	148	00	
Recovery	12:43	2:00	01.1	00.0	01.0	112	57 %	115/75	128	00	
Recovery	14:16	3:32	01.1	00.0	01.0	102	52 %	110/70	112	00	

**Findings :**

Exercise Time : 09:13  
 Max HR Attained : 153 bpm 78% of Target 195  
 Max BP Attained : (Sys) 125/85  
 Max WorkLoad Attained : 10.4 Good response to induced stress  
 Max ST Dep Lead & Value : V1 & -1.7 mm in Recovery mm  
 Test End Reasons : Test Complete

**Report :**

**Aarogam Diagnostics**

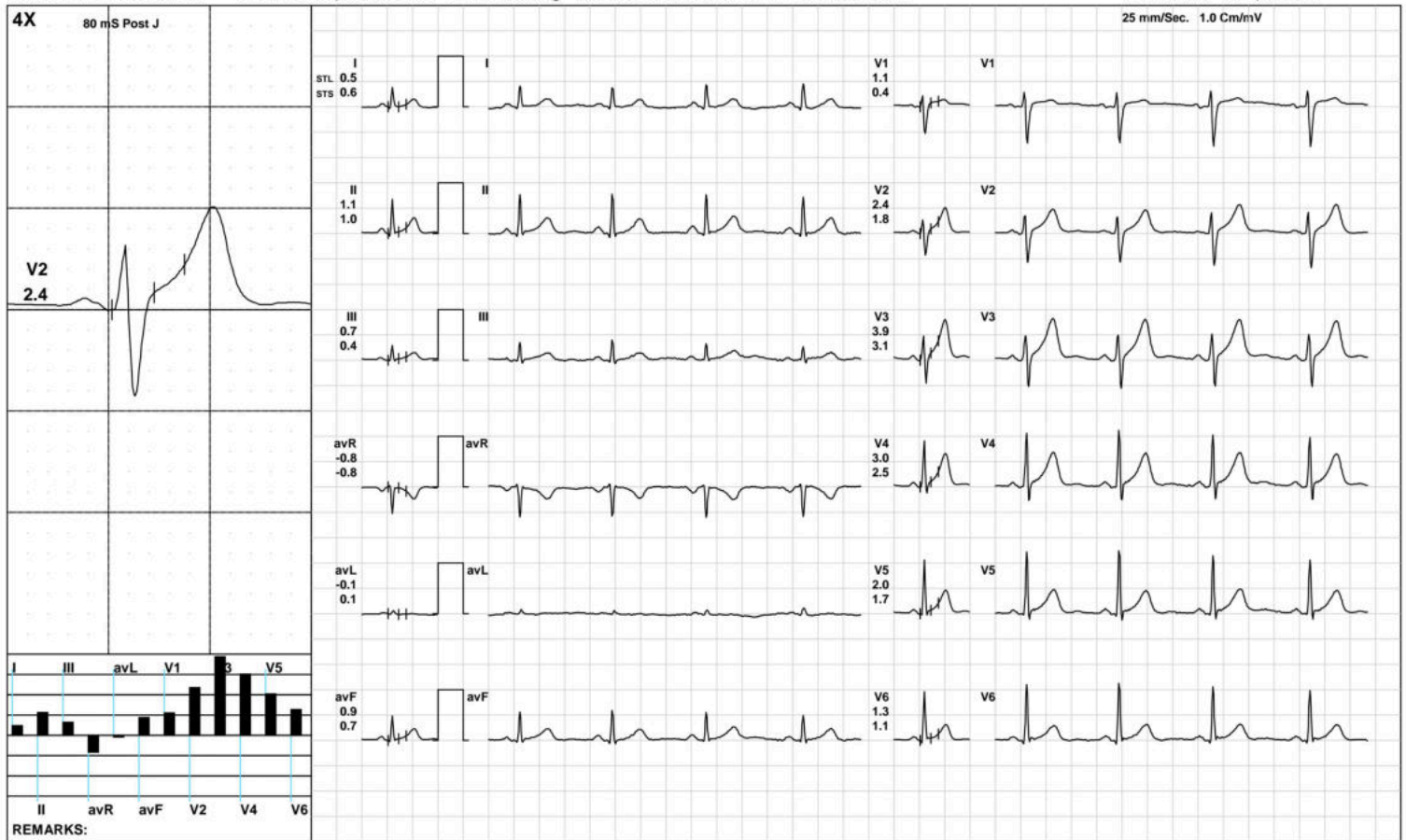
Supine



1796 / MR. CHANDAN BHARTI / 25 Yrs / M / 170 Cms / 62 Kg / HR : 78

Date: 25-Feb-2023 01:17:35 PM METS: 1.0/ 78 bpm 40% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:03 0.0 mph, 0.0%



**Aarogam Diagnostics**

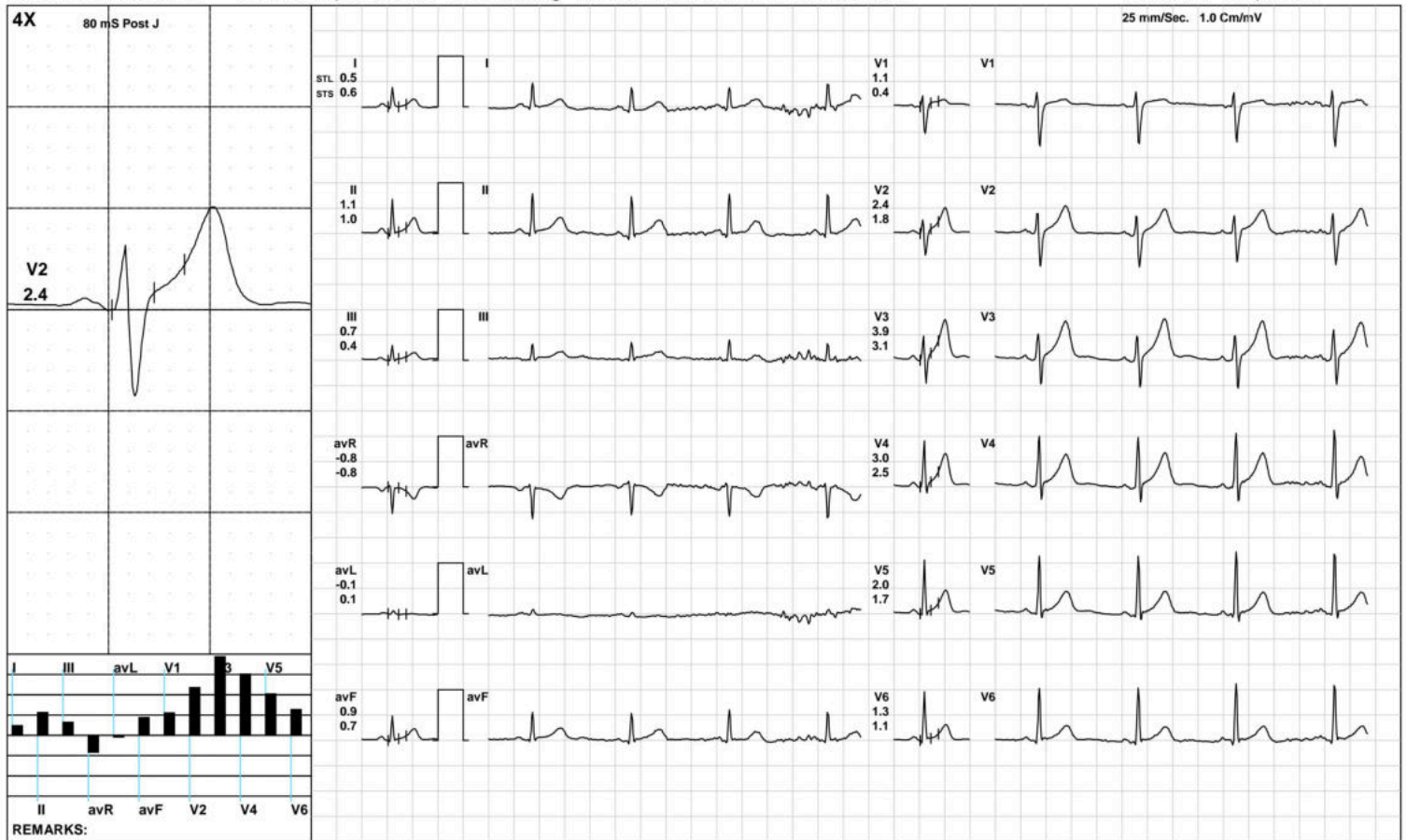
Standing



1796 / MR. CHANDAN BHARTI / 25 Yrs / M / 170 Cms / 62 Kg / HR : 76

Date: 25-Feb-2023 01:17:35 PM METS: 1.0/ 76 bpm 38% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:15 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogam Diagnostics**

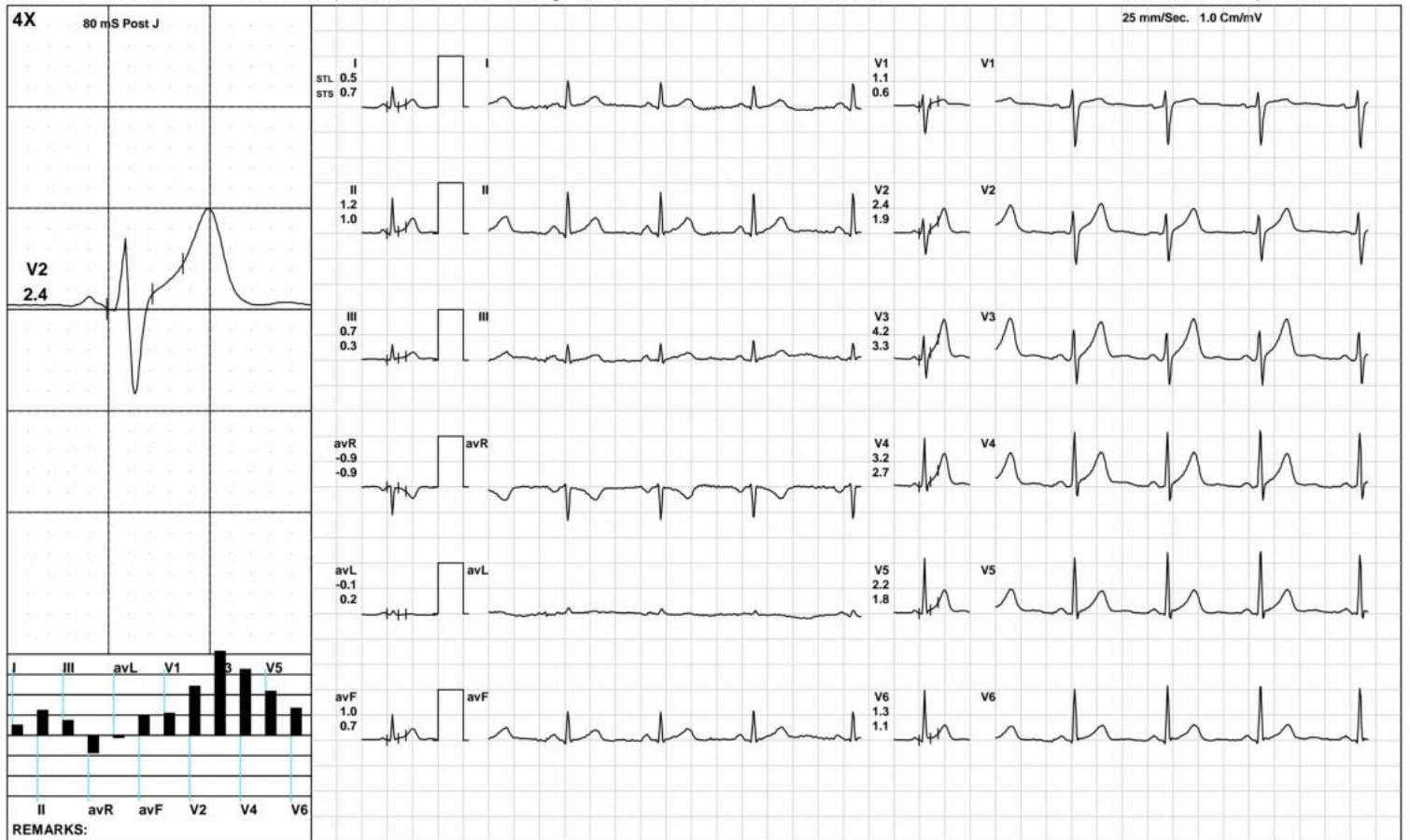
HV



1796 / MR. CHANDAN BHARTI / 25 Yrs / M / 170 Cms / 62 Kg / HR : 78

Date: 25-Feb-2023 01:17:35 PM METS: 1.0/ 78 bpm 40% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:20 0.0 mph, 0.0%



**Aarogam Diagnostics**

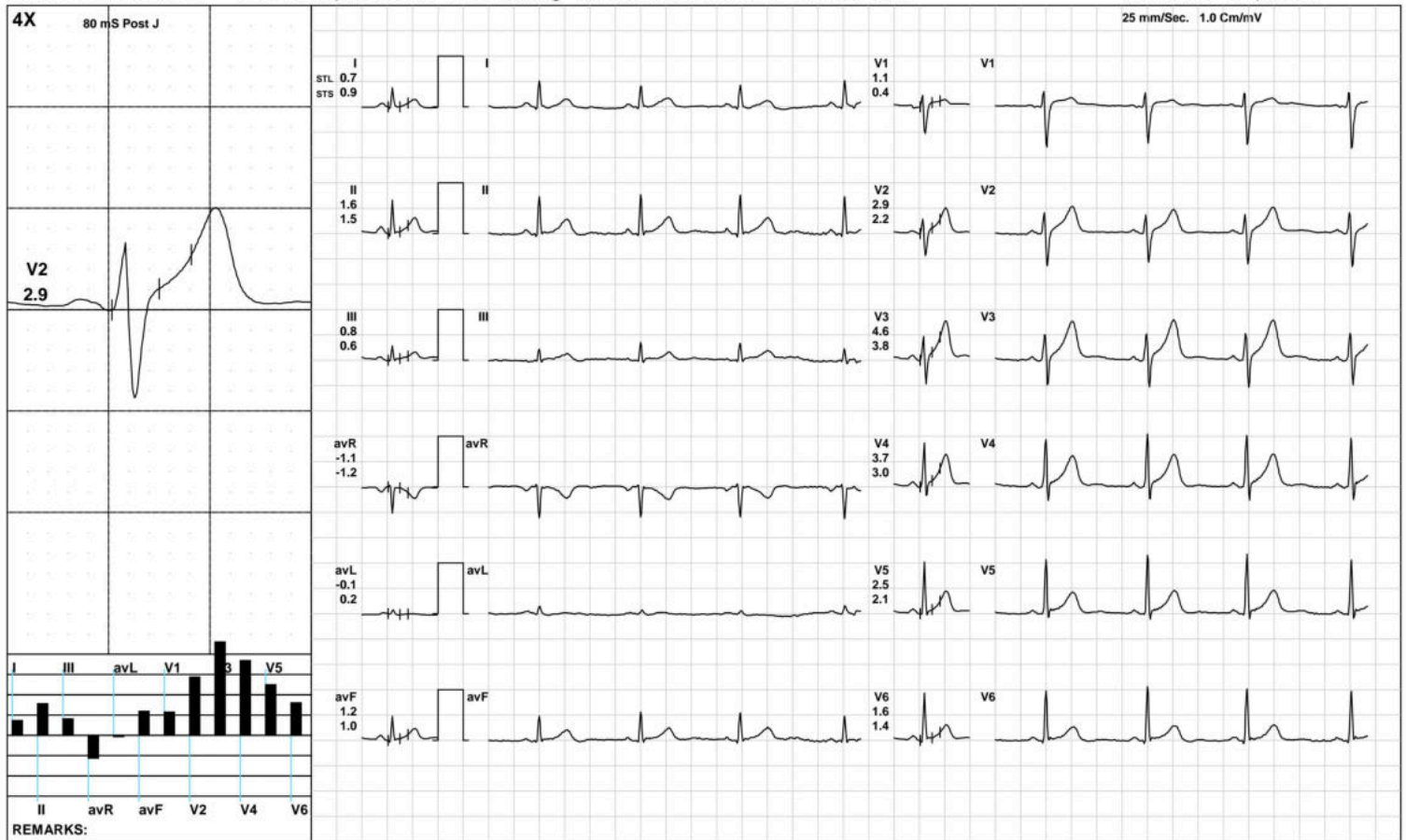
Warm Up



1796 / MR. CHANDAN BHARTI / 25 Yrs / M / 170 Cms / 62 Kg / HR : 73

Date: 25-Feb-2023 01:17:35 PM METS: 1.0/ 73 bpm 37% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:46 1.0 mph, 0.0%







**Aarogam Diagnostics**

**BRUCE:/Stage 1(3:00)**



1796 / MR. CHANDAN BHARTI / 25 Yrs / M / 170 Cms / 62 Kg / HR : 112

Date: 25-Feb-2023 01:17:35 PM METS: 4.7/ 112 bpm 57% 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%



**Aarogam Diagnostics**

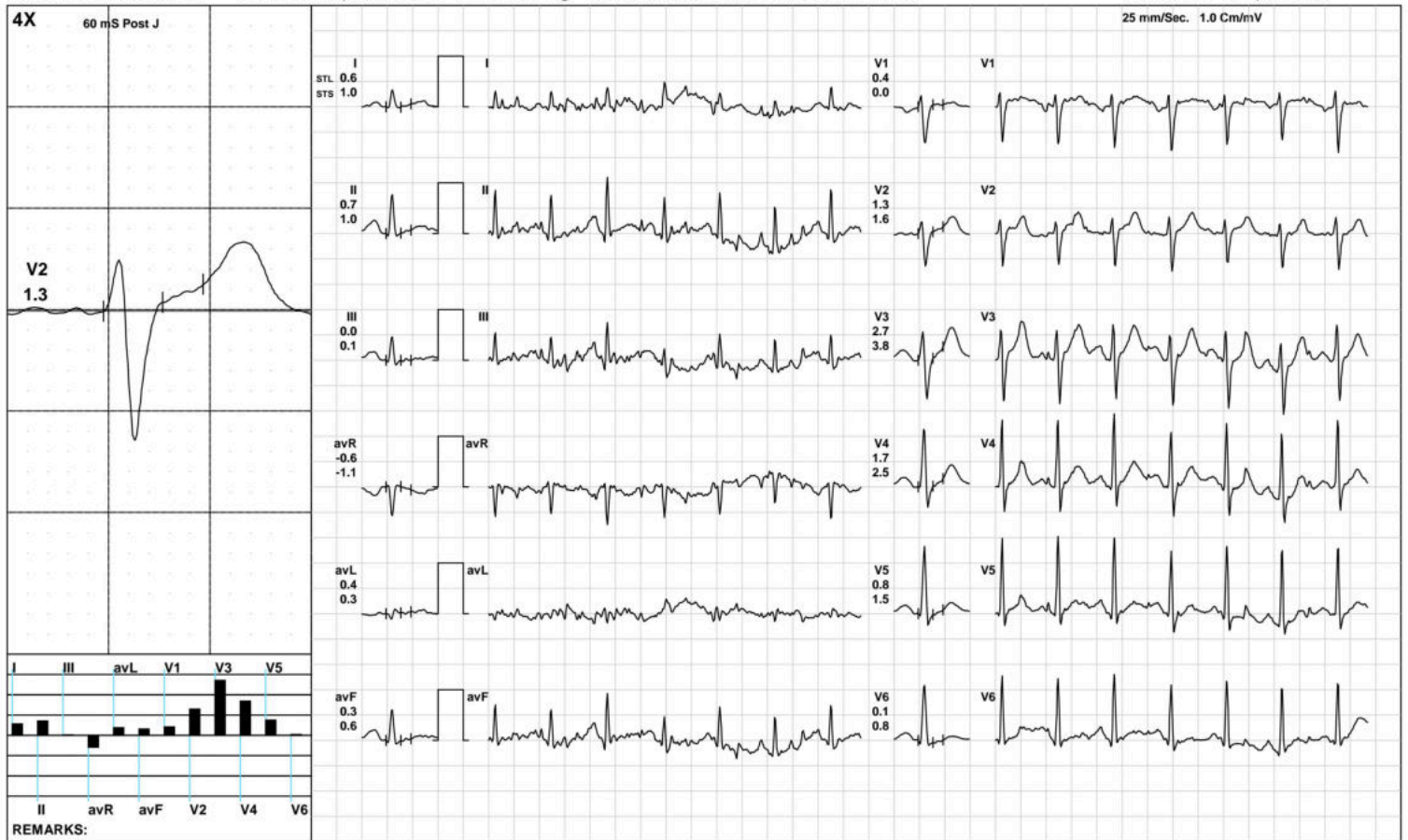
**BRUCE:/Stage 2(3:00)**



1796 / MR. CHANDAN BHARTI / 25 Yrs / M / 170 Cms / 62 Kg / HR : 134

Date: 25-Feb-2023 01:17:35 PM METS: 7.1/ 134 bpm 68% 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%



**Aarogyam Diagnostics**

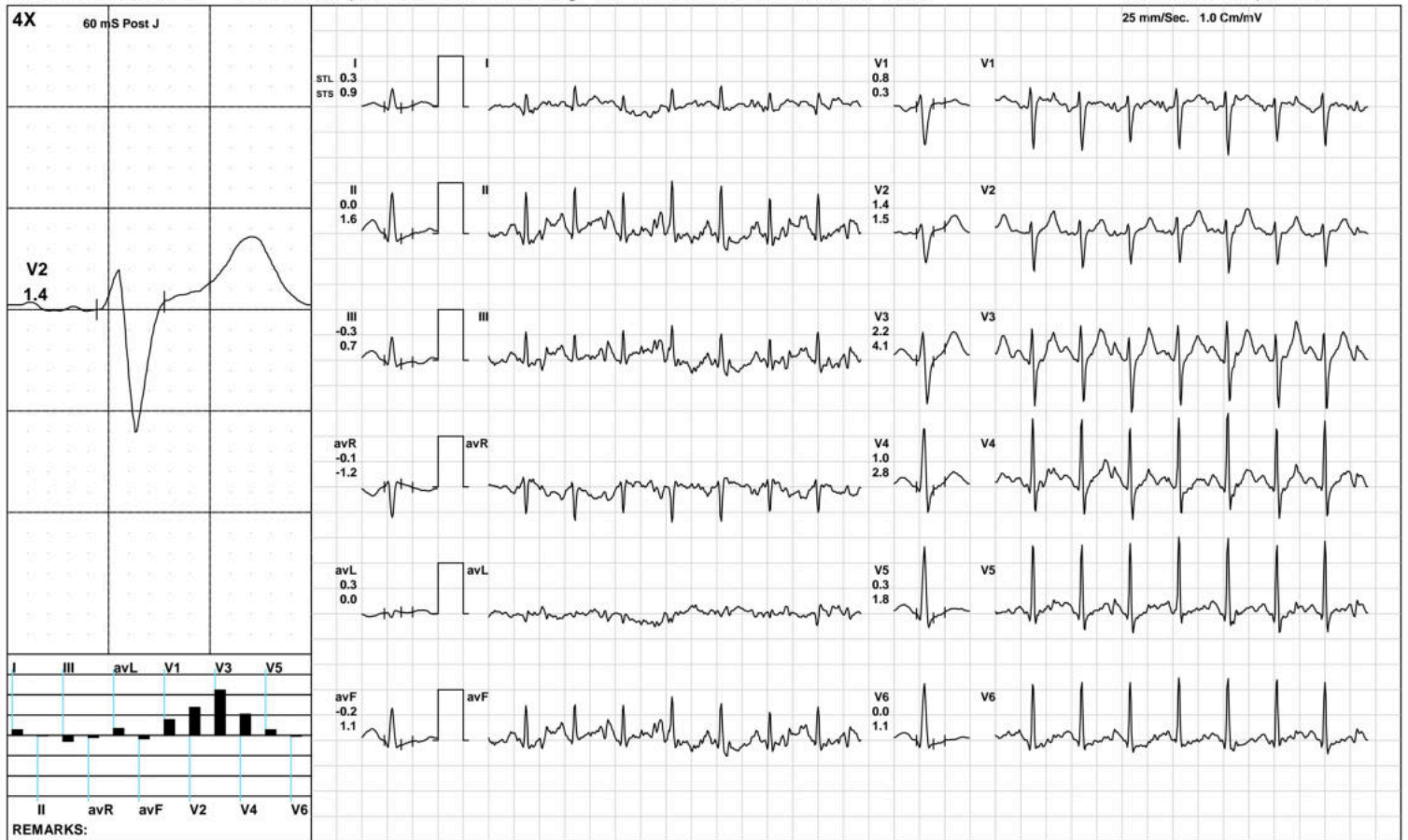
**BRUCE/Stage 3(3:00)**

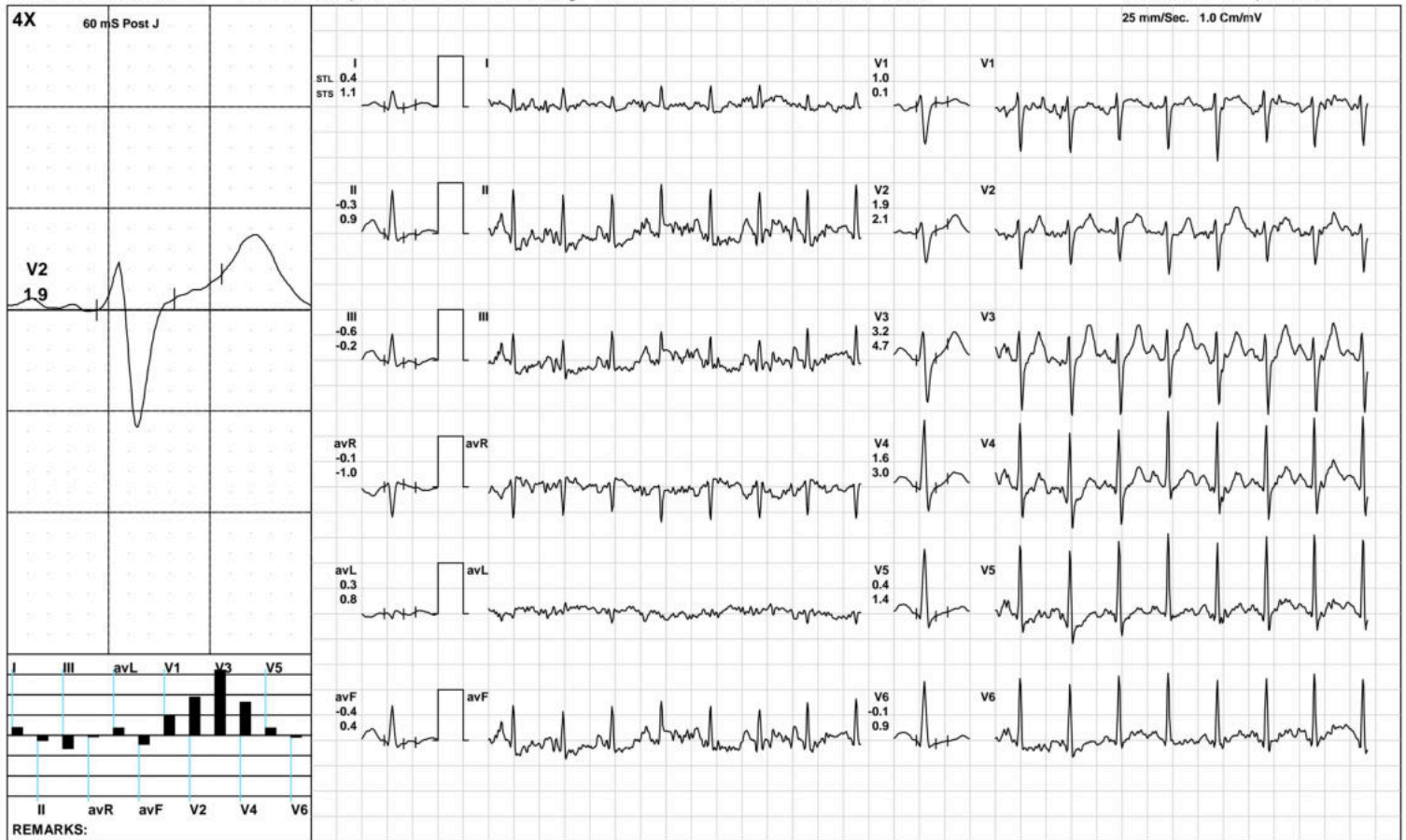


1796 / MR. CHANDAN BHARTI / 25 Yrs / M / 170 Cms / 62 Kg / HR : 153

Date: 25-Feb-2023 01:17:35 PM METS: 10.2/ 153 bpm 78% 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%





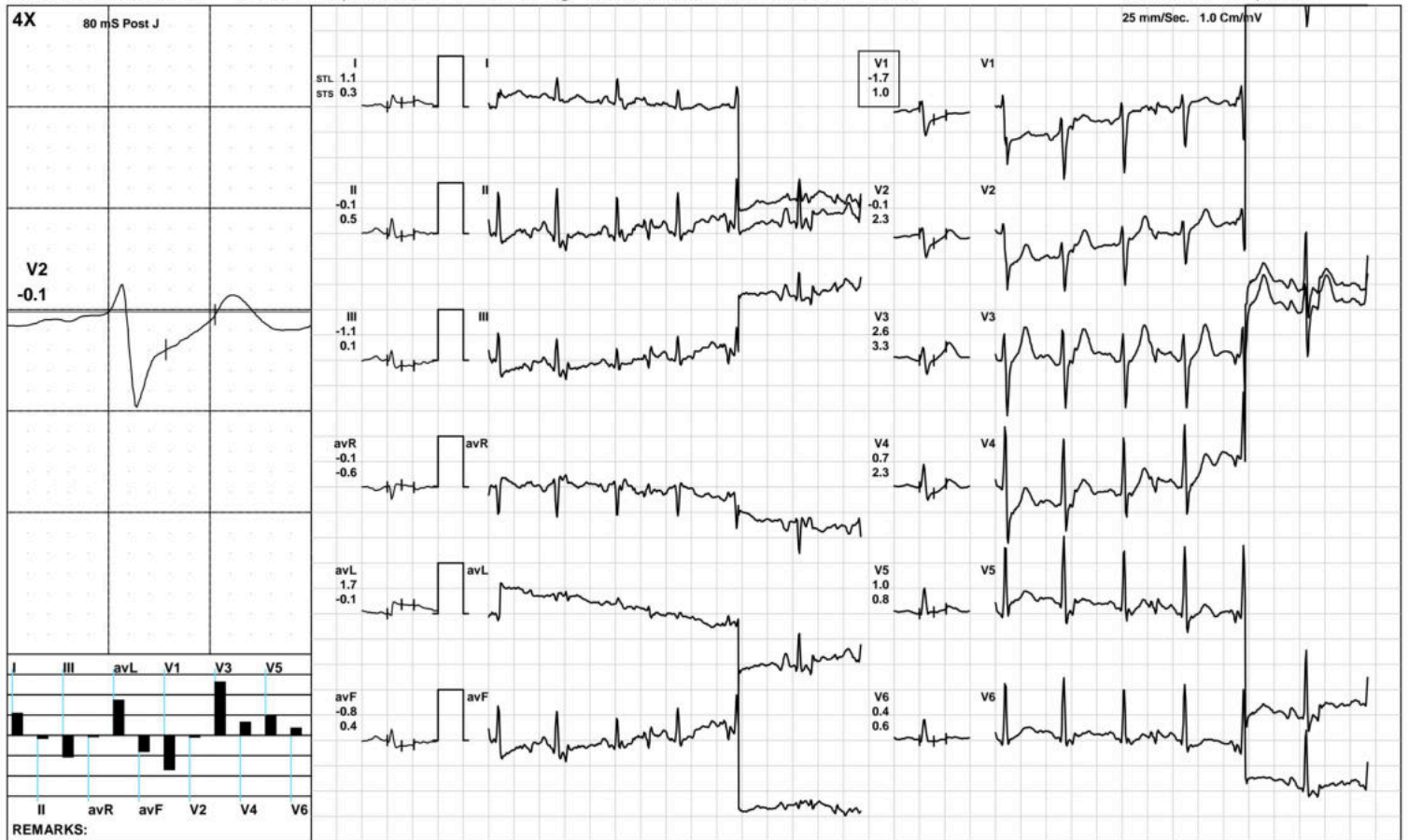
**Aarogam Diagnostics**

Recovery(1:00)



1796 / MR. CHANDAN BHARTI / 25 Yrs / M / 170 Cms / 62 Kg / HR : 124

Date: 25-Feb-2023 01:17:35 PM METS: 4.3/ 124 bpm 63% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz ExTime: 09:13 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogam Diagnostics**

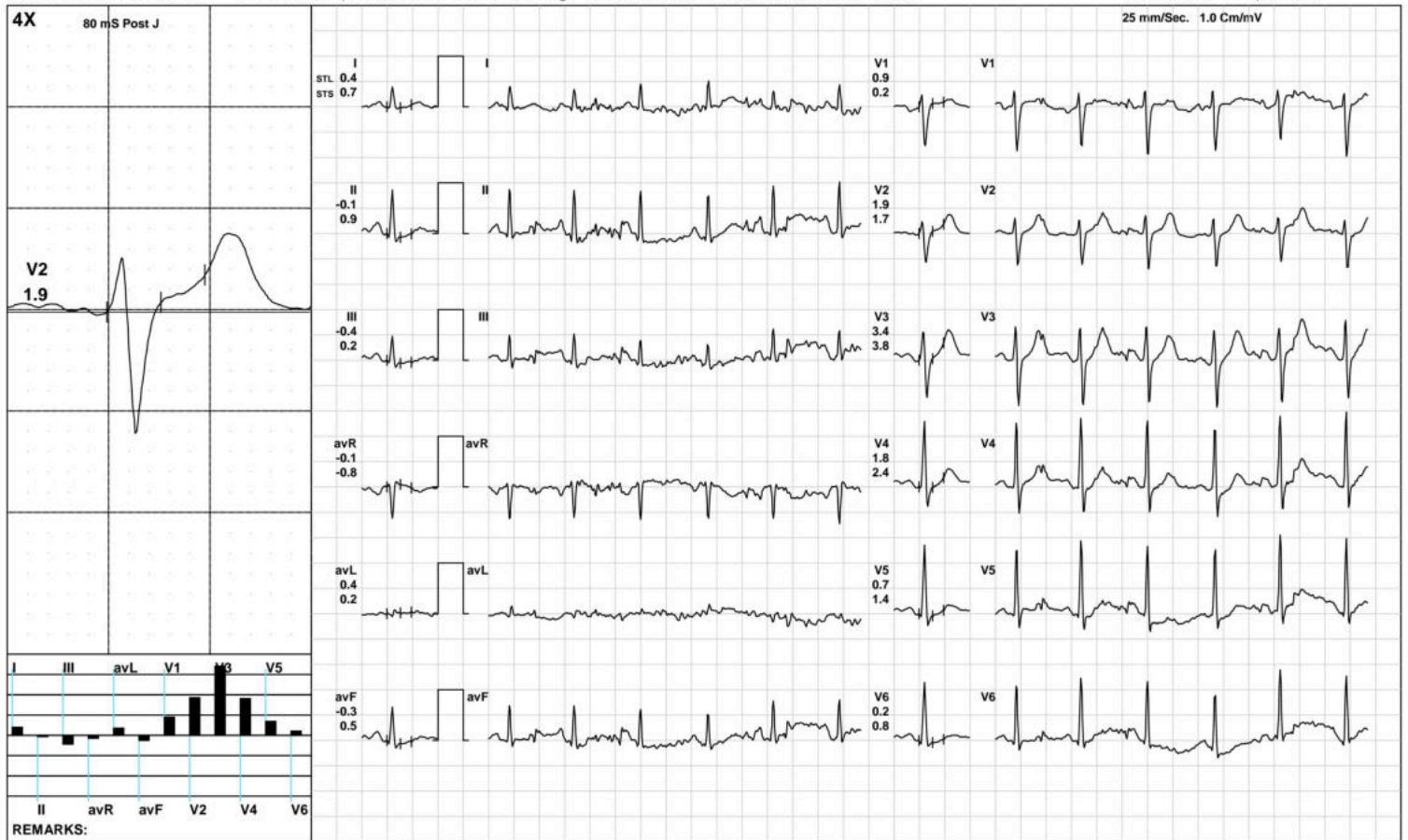
**Recovery(2:00)**



1796 / MR. CHANDAN BHARTI / 25 Yrs / M / 170 Cms / 62 Kg / HR : 112

Date: 25-Feb-2023 01:17:35 PM METS: 1.0/ 112 bpm 57% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:13 1.1 mph, 0.0%



**Aarogyam Diagnostics**

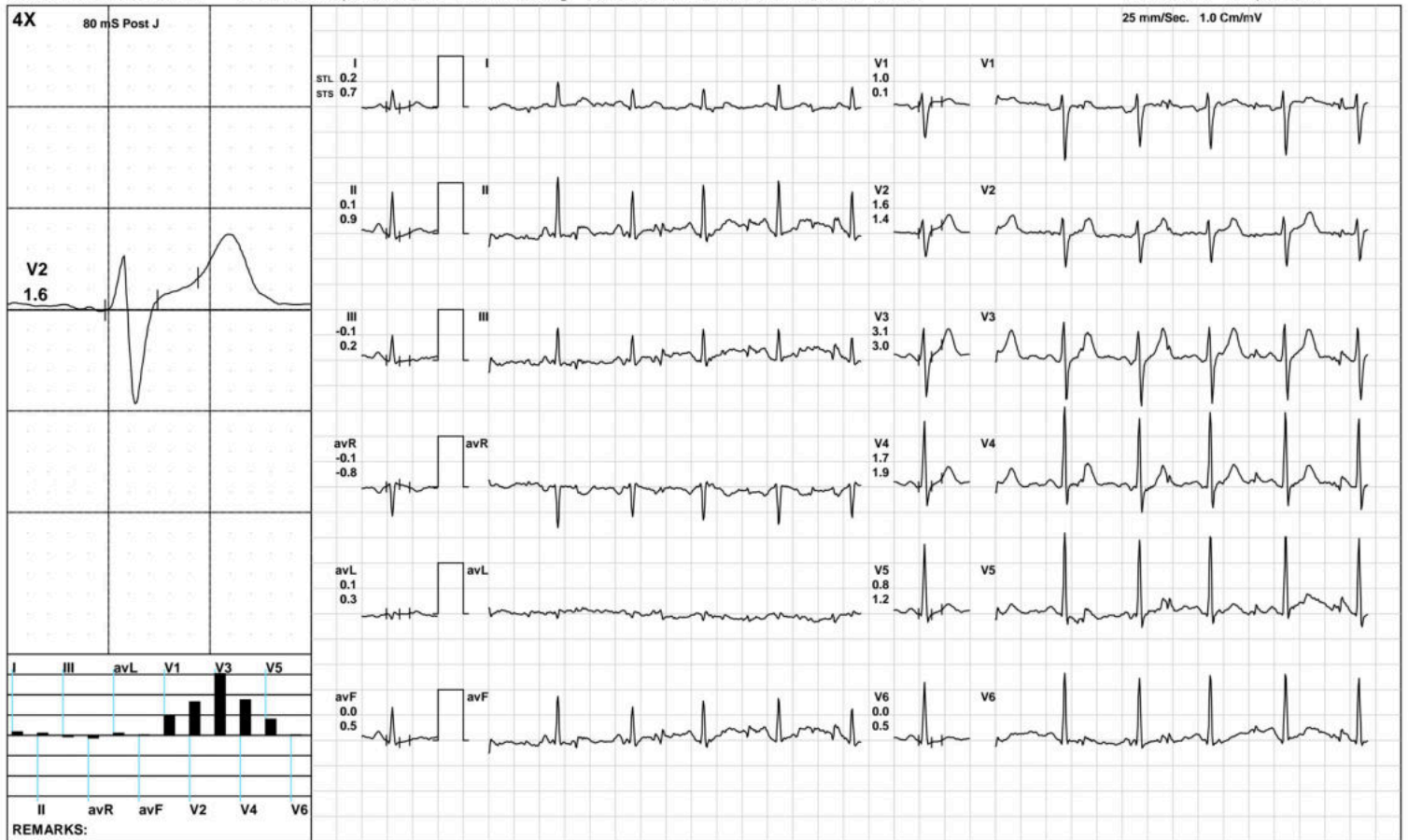
**Recovery(3:32)**



1796 / MR. CHANDAN BHARTI / 25 Yrs / M / 170 Cms / 62 Kg / HR : 102

Date: 25-Feb-2023 01:17:35 PM METS: 1.0/ 102 bpm 52% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:13 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers



**Aarogyam Diagnostics**

**ST Measurements**



1796 / MR. CHANDAN BHARTI / 25 Yrs / M / 170 Cms / 62 Kg / HR : 83

Date: 25-Feb-2023 01:17:35 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	1.1	0.7	-0.8	-0.1	0.9	1.1	2.4	3.9	3.0	2.0	1.3	0.6	1.0	0.4	-0.8	0.1	0.7	0.4	1.8	3.1	2.5	1.7	1.1	
80 @mS Standing	0.5	1.1	0.7	-0.8	-0.1	0.9	1.1	2.4	3.9	3.0	2.0	1.3	0.6	1.0	0.4	-0.8	0.1	0.7	0.4	1.8	3.1	2.5	1.7	1.1	
HV	0.5	1.1	0.7	-0.8	-0.1	0.9	1.1	2.4	3.9	3.0	2.0	1.3	0.6	1.0	0.4	-0.8	0.1	0.7	0.4	1.8	3.1	2.5	1.7	1.1	
Warm Up	0.7	1.6	0.8	-1.1	-0.1	1.2	1.1	2.9	4.6	3.7	2.5	1.6	0.9	1.5	0.6	-1.2	0.2	1.0	0.4	2.2	3.8	3.0	2.1	1.4	
ExStart	0.9	1.4	0.4	-1.2	0.7	0.9	0.9	2.4	4.4	3.4	2.3	1.4	0.8	1.4	0.5	-1.1	0.4	1.0	0.5	1.9	3.8	3.1	2.1	1.3	
Stage 1	0.8	1.0	0.1	-0.9	0.3	0.7	1.0	2.7	5.7	4.0	2.4	1.1	1.1	1.8	0.7	-1.4	0.2	1.2	0.4	2.2	5.6	4.2	2.8	1.6	
Stage 2	0.6	0.7	0.0	-0.6	0.4	0.3	0.4	1.3	2.7	1.7	0.8	0.1	1.0	1.0	0.1	-1.1	0.3	0.6	0.0	1.6	3.8	2.5	1.5	0.8	
Stage 3	0.3	0.0	-0.3	-0.1	0.3	-0.2	0.8	1.4	2.2	1.0	0.3	0.0	0.9	1.6	0.7	-1.2	0.0	1.1	0.3	1.5	4.1	2.8	1.8	1.1	
PeakEx	0.4	-0.3	-0.6	-0.1	0.3	-0.4	1.0	1.9	3.2	1.6	0.4	-0.1	1.1	0.9	-0.2	-1.0	0.8	0.4	0.1	2.1	4.7	3.0	1.4	0.9	
Recovery	1.1	-0.1	-1.1	-0.1	1.7	-0.8	-1.7	-0.1	2.6	0.7	1.0	0.4	0.3	0.5	0.1	-0.6	-0.1	0.4	1.0	2.3	3.3	2.3	0.8	0.6	
Recovery	0.4	-0.1	-0.4	-0.1	0.4	-0.3	0.9	1.9	3.4	1.8	0.7	0.2	0.7	0.9	0.2	-0.8	0.2	0.5	0.2	1.7	3.8	2.4	1.4	0.8	
Recovery	0.2	0.1	-0.1	-0.1	0.1	0.0	1.0	1.6	3.1	1.7	0.8	0.0	0.7	0.9	0.2	-0.8	0.3	0.5	0.1	1.4	3.0	1.9	1.2	0.5	
					I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6									

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI( $\mu$ Vs)	Supine	5.6	12.3	6.7	-9.1	-0.6	9.5	9.0	23.0	37.0	29.8	20.4	13.0
	Standing	5.6	12.3	6.7	-9.1	-0.6	9.5	9.0	23.0	37.0	29.8	20.4	13.0
	HV	5.6	12.3	6.7	-9.1	-0.6	9.5	9.0	23.0	37.0	29.8	20.4	13.0
	Warm Up	6.2	13.7	7.4	-9.8	-0.6	10.4	9.1	24.4	38.0	31.0	21.3	14.1
	ExStart	6.0	9.2	3.4	-7.7	3.3	6.3	8.0	19.0	34.8	27.3	18.3	11.4
	Stage 1	3.7	4.9	0.3	-4.3	2.3	3.0	7.4	17.1	34.3	23.8	14.1	6.3
	Stage 2	1.8	2.8	0.2	-1.9	1.3	1.1	2.7	5.7	10.3	6.0	2.1	-1.0
	Stage 3	-0.2	-3.1	-2.9	1.7	1.4	-3.0	4.3	5.3	6.1	1.5	-1.5	-2.7
	PeakEx	0.3	-1.7	-2.1	0.7	-0.2	-1.9	4.9	6.8	9.5	3.8	0.0	-2.1
	Recovery	7.7	-1.9	-8.0	0.8	13.7	-6.7	-15.7	-6.0	12.5	-0.5	6.1	1.6
	Recovery	1.7	-1.1	-3.0	-0.1	1.5	-2.1	7.3	13.2	21.9	11.4	3.8	0.6
	Recovery	0.7	0.1	-0.5	-0.3	0.4	-0.3	8.8	13.3	23.4	13.4	5.9	0.1



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	88	122	46	52	406	138	1139	-750	788	-22	avL	-11	0.00	0	0
01:00	88	136	46	57	408	180	1315	-766	836	34	I	-12	0.00	0	0
01:30	97	128	46	57	449	181	1336	-777	783	67	avL	-24	0.00	0	0
02:00	109	122	46	50	461	284	1318	-778	762	73	avL	-37	0.00	0	0
02:30	112	182	46	48	437	240	1285	-773	729	26	I	-9	0.00	0	0
03:00	116	130	46	57	449	204	1330	-762	685	-123	avF	-77	0.00	0	0
03:30	115	174	68	50	461	215	1296	-739	753	-8	avL	-37	0.00	0	0
04:00	118	166	46	58	460	199	1343	-765	762	25	I	-20	0.00	0	0
04:30	110	168	44	60	438	309	1414	-765	860	-148	III	-39	0.00	0	0
05:00	128	150	76	58	441	231	1338	-772	698	-23	III	0	0.00	0	0
05:30	127	142	74	60	442	242	1419	-827	732	2	avL	-6	0.00	0	0
06:00	126	114	76	55	442	248	1299	-806	670	-55	III	-4	0.00	0	0
06:30	129	128	74	48	430	225	1298	-835	685	-180	III	-71	0.00	0	0
07:00	129	142	76	59	441	237	1371	-823	651	-49	avL	-38	0.00	0	0
07:30	134	140	56	58	458	237	1360	-853	660	-95	V6	-25	0.00	0	0
08:00	132	80	56	58	439	247	1467	-1001	630	-151	V6	-81	0.00	0	0
08:30	146	114	56	63	429	278	1342	-875	565	-164	II	-64	0.00	0	0
09:00	145	122	56	57	425	273	1270	-930	581	-143	II	-41	0.00	0	0
09:30	152	124	56	59	436	260	1356	-874	558	-136	II	-46	0.00	0	0
10:00	152	128	56	55	424	263	1332	-912	570	-148	III	-62	0.00	0	0
10:30	152	114	56	62	439	267	1377	-916	569	-138	V6	-54	0.00	0	0
11:00	138	116	56	63	430	255	1298	-973	612	-113	III	-85	0.00	0	0
11:30	120	102	68	-27	399	-873	776	-867	-1044	-1106	V1	-990	0.00	0	0
12:00	123	162	44	60	113	-1341	1359	-1341	-1478	-152	III	-50	0.00	0	0
12:30	108	172	44	53	410	266	1394	-916	638	-129	II	-80	0.00	0	0

**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)	JRR Var (%)	VEB (Counts)	Missed Beats (Counts)
13:00	108	140	44	59	405	244	1410	-867	604	-108	II	-42	0.00	0	0
13:30	101	128	58	62	415	227	1435	-842	624	-43	II	-18	0.00	0	0
14:00	100	128	78	62	413	222	1465	-820	616	-17	III	-2	0.00	0	0



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

<b>Date</b>	<b>25/02/2023</b>	<b>Srl No.</b>	<b>21</b>	<b>Patient Id</b>	<b>2302250021</b>
<b>Name</b>	<b>Mr. CHANDAN BHARTI</b>	<b>Age</b>	<b>25 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.1	%	

**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

<b>Date</b>	<b>25/02/2023</b>	<b>Srl No.</b>	<b>21</b>	<b>Patient Id</b>	<b>2302250021</b>
<b>Name</b>	<b>Mr. CHANDAN BHARTI</b>	<b>Age</b>	<b>25 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.5	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	6,100	/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)	14	mm/1st hr.	0 - 15
R B C COUNT	4.80	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	40.1	%	40 - 54
M C V	83.54	fl.	80 - 100
M C H	28.13	Picogram	27.0 - 31.0
M C H C	33.7	gm/dl	33 - 37
PLATELET COUNT	2.16	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	89.8	mg/dl	70 - 110
SERUM CREATININE	0.96	mg%	0.7 - 1.4
BLOOD UREA	27.1	mg /dl	15.0 - 45.0
SERUM URIC ACID	5.2	mg%	3.4 - 7.0
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			



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

<b>Date</b>	<b>25/02/2023</b>	<b>Srl No.</b>	<b>21</b>	<b>Patient Id</b>	<b>2302250021</b>
<b>Name</b>	<b>Mr. CHANDAN BHARTI</b>	<b>Age</b>	<b>25 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.67	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.21	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.46	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.6	gm/dl	6.6 - 8.3
ALBUMIN	3.5	gm/dl	3.4 - 5.2
GLOBULIN	3.1	gm/dl	2.3 - 3.5
A/G RATIO	<b>1.129</b>		
SGOT	25.1	IU/L	5 - 40
SGPT	28.9	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	86.1	U/L	40.0 - 130.0
GAMMA GT	21.9	IU/L	8.0 - 71.0

### LFT INTERPRET

### LIPID PROFILE

TRIGLYCERIDES	109.1	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	118.9	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	51.1	mg/dL	35.1 - 88.0
V L D L	21.82	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	<b>45.98</b>	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.327		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	0.9		0.00 - 3.55
THYROID PROFILE			
T3	0.76	ng/ml	0.60 - 1.81



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

<b>Date</b>	<b>25/02/2023</b>	<b>Srl No.</b>	<b>21</b>	<b>Patient Id</b>	<b>2302250021</b>
<b>Name</b>	<b>Mr. CHANDAN BHARTI</b>	<b>Age</b>	<b>25 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
T4 Chemiluminescence	6.93	ug/dl	4.5 - 10.9
TSH Chemiluminescence	1.852	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.

QUANTITY	10	ml.
COLOUR	PALE YELLOW	
TRANSPARENCY	CLEAR	
SPECIFIC GRAVITY	1.015	
PH	6.5	
ALBUMIN	NIL	
SUGAR	NIL	





<b>Date</b> 25/02/2023	<b>Srl No.</b> 21	<b>Patient Id</b> 2302250021
<b>Name</b> Mr. CHANDAN BHARTI	<b>Age</b> 25 Yrs.	<b>Sex</b> M
<b>Ref. By</b> Dr.BOB		

Test Name	Value	Unit	Normal Value
-----------	-------	------	--------------

#### 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.
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**