

11

प्रति,

समन्वयक,  
Mediwheel (Arcofemi Healthcare Limited)  
हेल्पलाइन नंबर: 011-41195959

महोदय/ महोदया,

विषय: बैंक ऑफ़ बड़ौदा के कर्मचारियों के लिए वार्षिक स्वास्थ्य जांच।

हम आपको सूचित करना चाहते हैं कि हमारे कर्मचारी जिनका विवरण निम्नानुसार हैं हमारे करार के अनुसार आपके द्वारा उपलब्ध कराई गई कैशलेस वार्षिक स्वास्थ्य जांच सुविधा का लाभ लेना चाहते हैं।

नाम	कर्मचारी विवरण
क.कू.संख्या	MR. GUPTA MANOJ KUMAR 53/M 63129
पदनाम	SINGLE WINDOW OPERATOR A
कार्य का स्थान	GAYA, G B ROAD
जन्म की तारीख	05-02-1970
स्वास्थ्य जांच की प्रस्तावित तारीख	09-07-2023
बुकिंग संदर्भ सं.	23S63129100063670E

यह अनुमोदन/ संस्तुति पत्र तभी वैध माना जाएगा जब इसे बैंक ऑफ़ बड़ौदा के कर्मचारी आईडी कार्ड की प्रति के साथ प्रस्तुत किया जाएगा। यह अनुमोदन पत्र दिनांक 07-07-2023 से 31-03-2024 तक मान्य है। इस पत्र के साथ किए जाने वाले चिकित्सा जांच की सूची अनुलग्नक के रूप में दी गई है। कृपया नोट करें कि उक्त स्वास्थ्य जांच हमारी टाई-अप व्यवस्था के अनुसार कैशलेस सुविधा है। हम अनुरोध करते हैं कि आप हमारे कर्मचारी के स्वास्थ्य जांच संबंधी आवश्यकताओं पर उचित कार्रवाई करें तथा इस संबंध में अपनी सर्वोच्च प्राथमिकता तथा सर्वोत्तम संसाधन उपलब्ध कराएं। उपर्युक्त सारणी में दी गई कर्मचारी कूट संख्या एवं बुकिंग संदर्भ संख्या का उल्लेख अनिवार्य रूप से इनवॉइस में किया जाना चाहिए।

हम इस संबंध में आपके सहयोग की अपेक्षा करते हैं।

भवदीय,

हस्ता/-

(मुख्य महाप्रबंधक)

मानव संसाधन प्रबंधन विभाग

बैंक ऑफ़ बड़ौदा

17/1  
120/20  
24

कृते बैंक ऑफ़ बड़ौदा  
For Bank of Baroda

सहायक प्रबंधक/Asst Manager  
जी०बी०रोड शाखा, गया/G.B. Road Br., Gaya



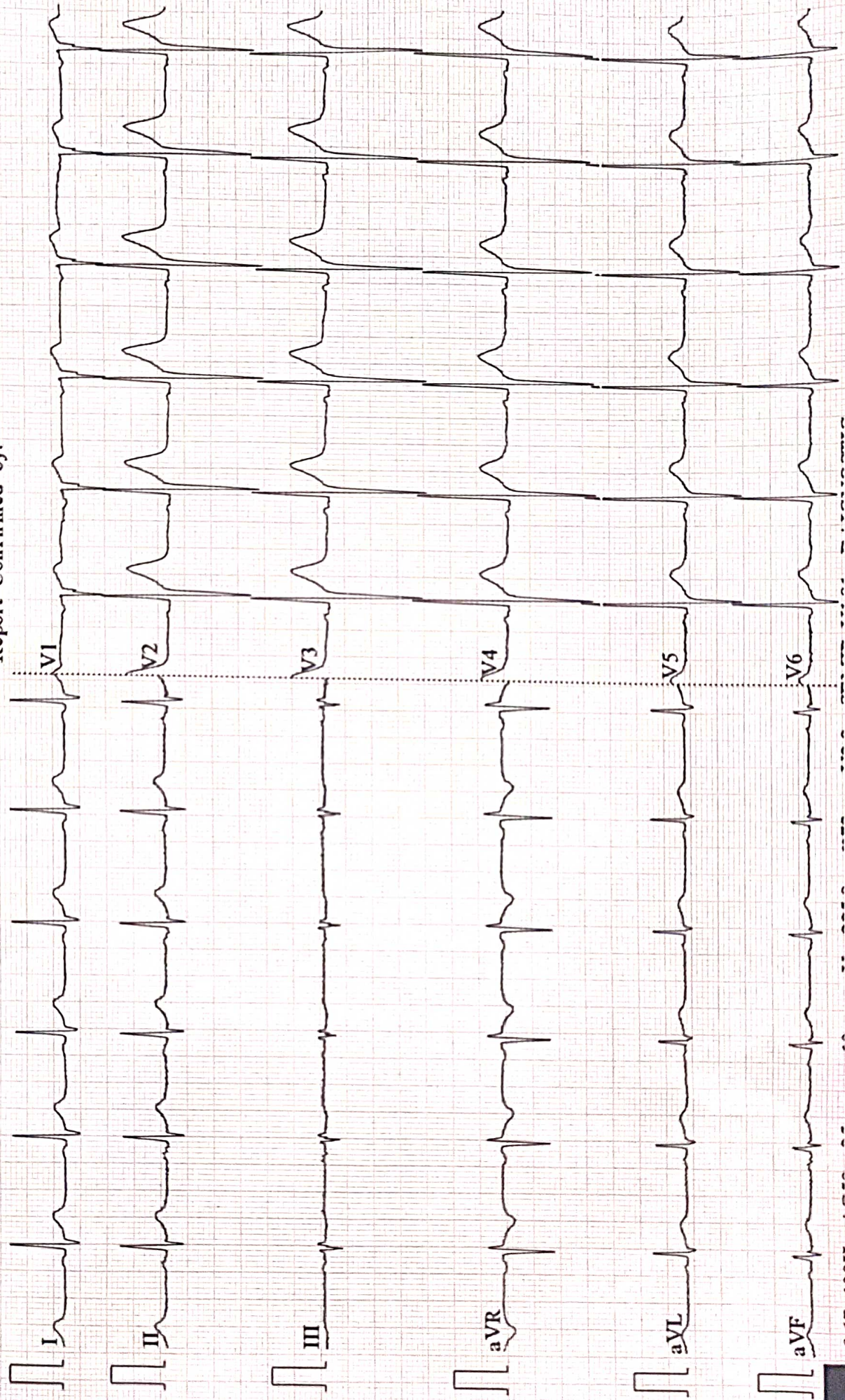
09-07-2023 10:09:44 AM

Diagnosis Information:

Sinus Rhythm  
\*\*\*Normal ECG\*\*\*

HR : 73 bpm  
P : 94 ms  
PR : 134 ms  
QRS : 89 ms  
QT/QTc : 349/387 ms  
P/QRS/T : 22/25/18 °  
RV5/SV1 : 1.81/0.791 mV

Ref-Phys. :  
Report Confirmed by:



ID: 691

MANOJ KR. GUPTA  
Male 53Years





Name :- Manoj Kumar Gupta  
Pt's ID :- 18/40542  
Refd by :- Corp

Age/Sex:- 53Yrs/M  
Date :-9/07/23

Thanks for referral.

## REPORT OF USG OF UPPER ABDOMEN

- Liver** :- Enlarged in size(17.1 cm) & 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** :- Collapsed G.B. contains shows multiple small Calculi (Largest one measuring size 7.7mm) with posterior acoustic shadow seen within lumen.
- 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 (8.9cm)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 10.1 cm and Left Kidney measures 10.8cm.
- Ureters** :- Ureters are normal.
- U. Bladder**:- Thick wall sarreted margin in U.B. Wall thickness measure 5.9mm.  
No evidence of calculus, mass or diverticulum is seen.  
Prevoid- 220cc Post void- 54cc (Significant PVR)
- Prostate** :- Mild enlarged in size (24cc)& 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.  
Cholelithiasis.  
Cystitis with significant PVR.  
Mild Prostatomegaly.  
Otherwise Normal Scan.*

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

**AAROGYAM DIAGNOSTICS**  
**PATNA**

**Report**



(GEM212170906)(R)Kardic by Allengers

2108 / MR. MANOJ KR. GUPTA / 53 Yrs / M / 171 Cms / 84 Kg Date: 09-Jul-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	77	46 %	120/80	092	00	
Standing	00:11	0:01	00.0	00.0	01.0	82	49 %	120/80	098	00	
HV	00:18	0:01	00.0	00.0	01.0	078	47 %	120/80	093	00	
Warm Up	00:35	0:01	01.0	00.0	01.0	085	51 %	120/80	102	00	
ExStart	00:56	0:06	01.7	10.0	01.1	099	59 %	120/80	118	00	
BRUCE/ Stage 1	03:56	3:00	01.7	10.0	04.7	134	80 %	125/85	167	00	
BRUCE/ Stage 2	06:56	3:00	02.5	12.0	07.1	146	87 %	130/90	189	00	
PeakEx	07:42	0:46	03.4	14.0	07.9	154	92 %	130/90	200	00	
Recovery	08:41	1:00	01.1	00.0	01.2	142	85 %	125/85	177	00	
Recovery	09:41	2:00	01.1	00.0	01.0	131	78 %	120/80	157	00	
Recovery	11:16	3:34	01.1	00.0	01.0	124	74 %	120/80	148	00	

**Findings :**

Exercise Time : 06:47  
Max HR Attained : 192 bpm 115% of Target 167  
Max BP Attained : (Sys) 130/90  
Max WorkLoad Attained : 7.9 Fair response to induced stress  
Max ST Dep Lead & Value : III & -4.1 mm in ExStart mm  
Test End Reasons : Fatigue

**Report :**



**AAROGYAM DIAGNOSTICS**

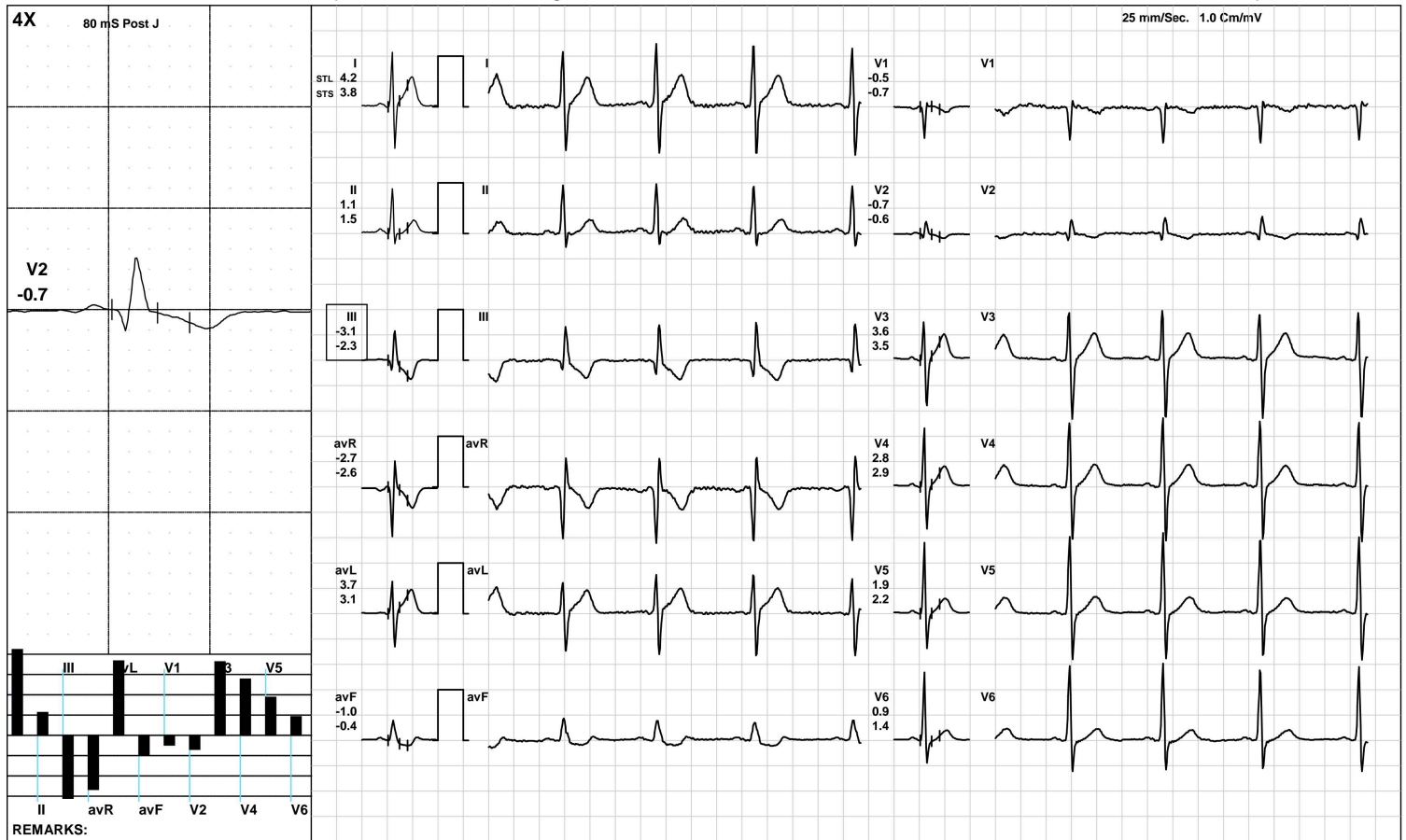
Supine



2108 / MR. MANOJ KR. GUPTA / 53 Yrs / M / 171 Cms / 84 Kg / HR : 77

Date: 09-Jul-2023 10:46:16 AM METS: 1.0/ 77 bpm 46% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:03 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

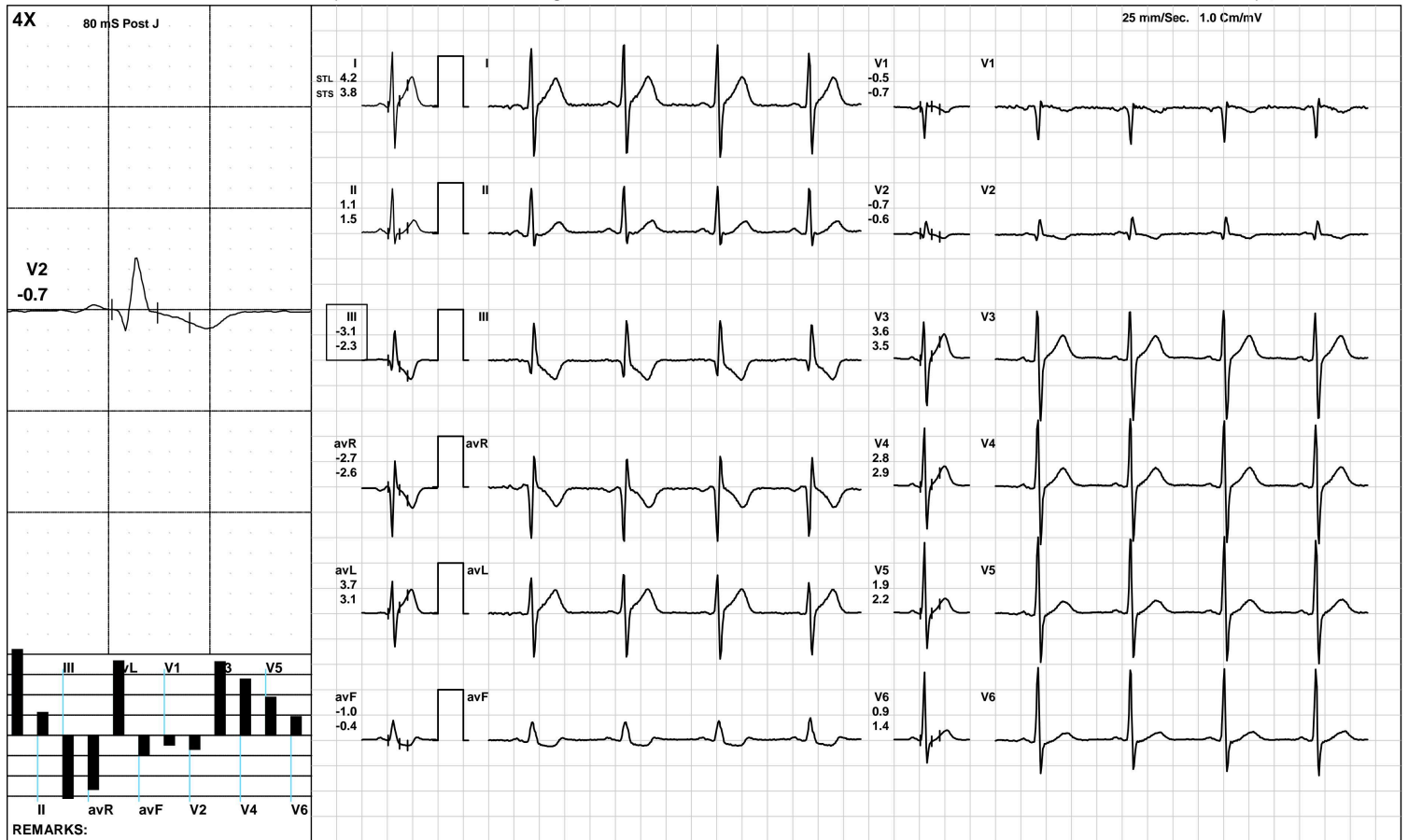
Standing



2108 / MR. MANOJ KR. GUPTA / 53 Yrs / M / 171 Cms / 84 Kg / HR : 82

Date: 09-Jul-2023 10:46:16 AM METS: 1.0/ 82 bpm 49% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:11 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers



**AAROGYAM DIAGNOSTICS**

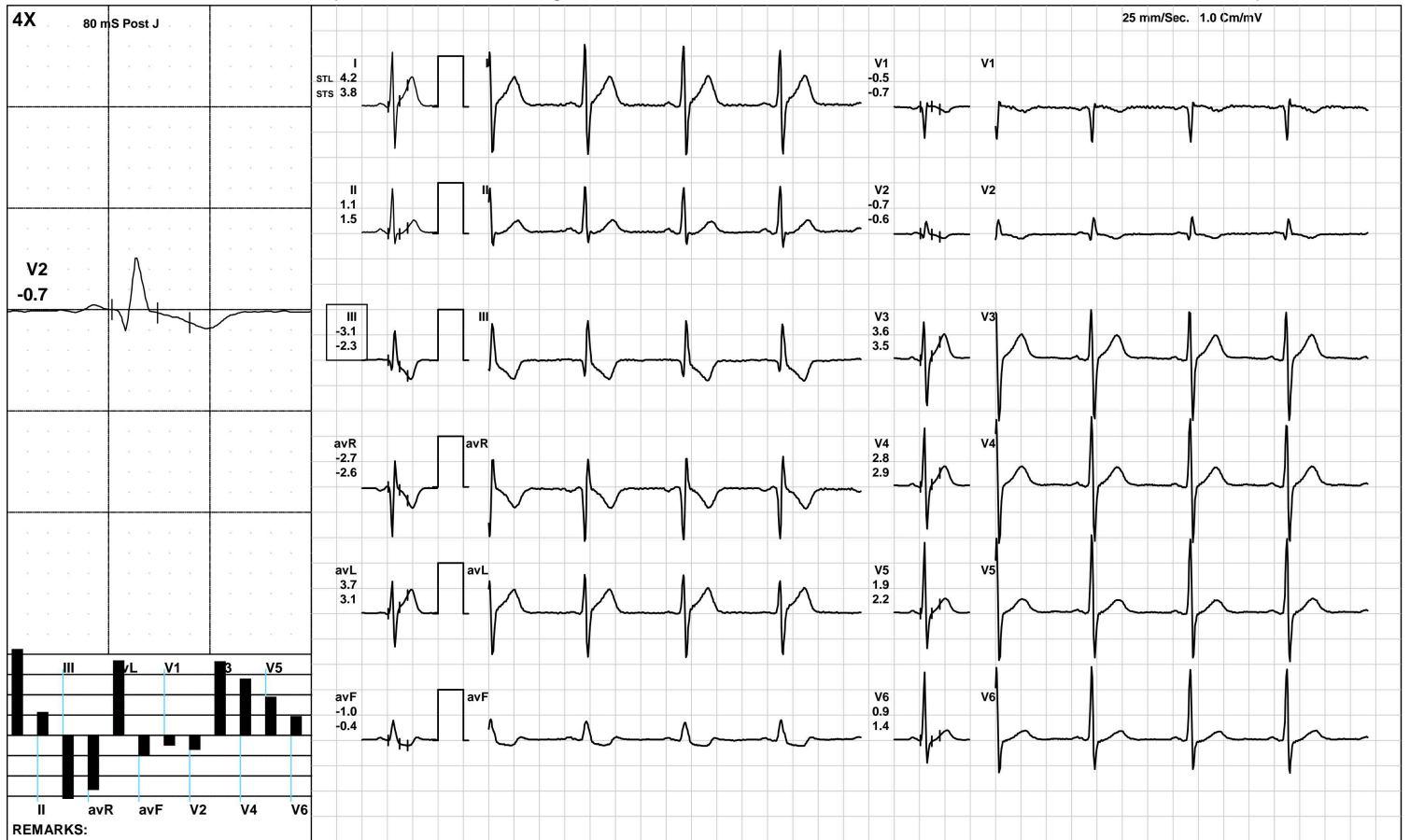
HV



2108 / MR. MANOJ KR. GUPTA / 53 Yrs / M / 171 Cms / 84 Kg / HR : 78

Date: 09-Jul-2023 10:46:16 AM METS: 1.0/ 78 bpm 46% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:18 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

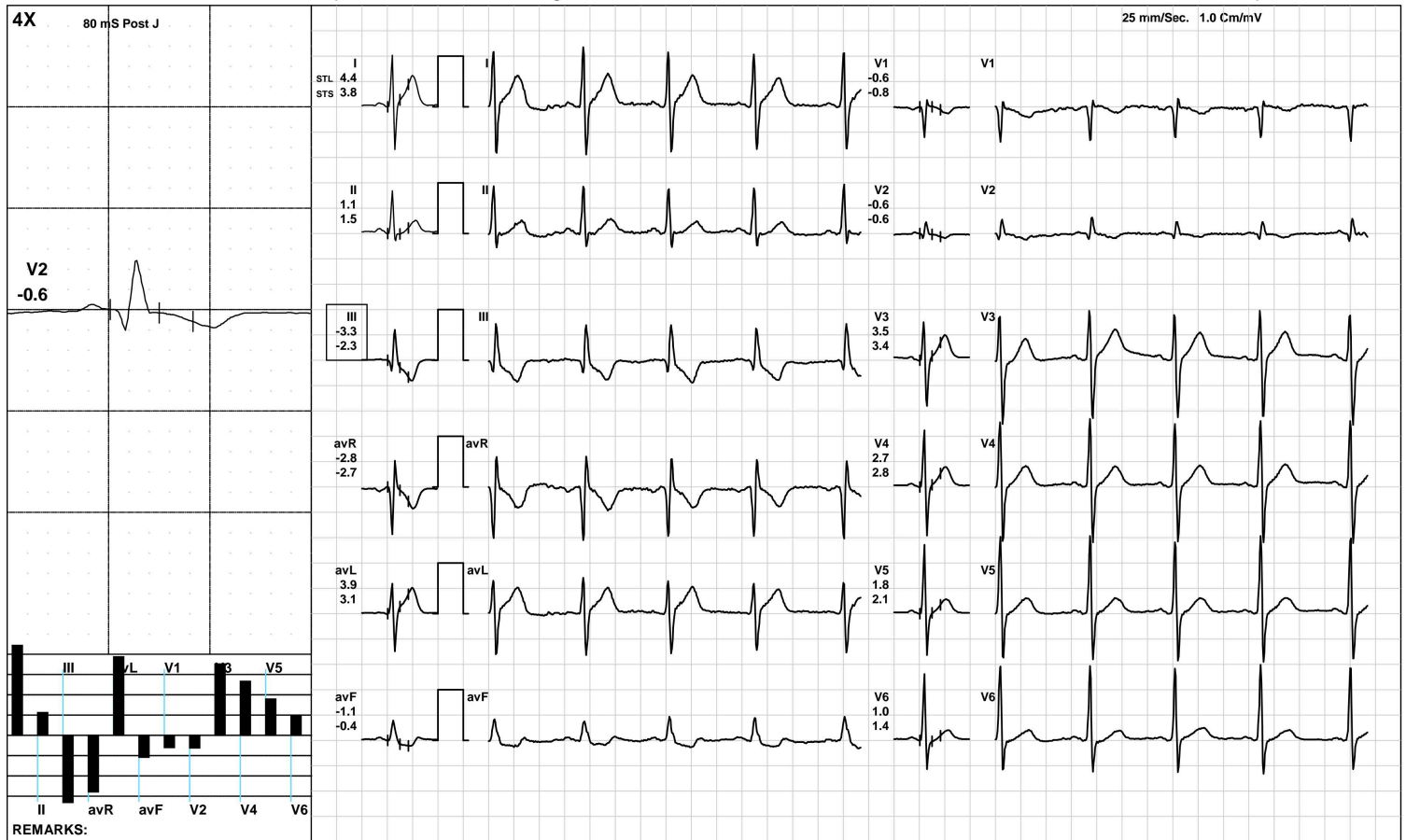
Warm Up



2108 / MR. MANOJ KR. GUPTA / 53 Yrs / M / 171 Cms / 84 Kg / HR : 85

Date: 09-Jul-2023 10:46:16 AM METS: 1.0/ 85 bpm 50% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:35 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers



**AAROGYAM DIAGNOSTICS**

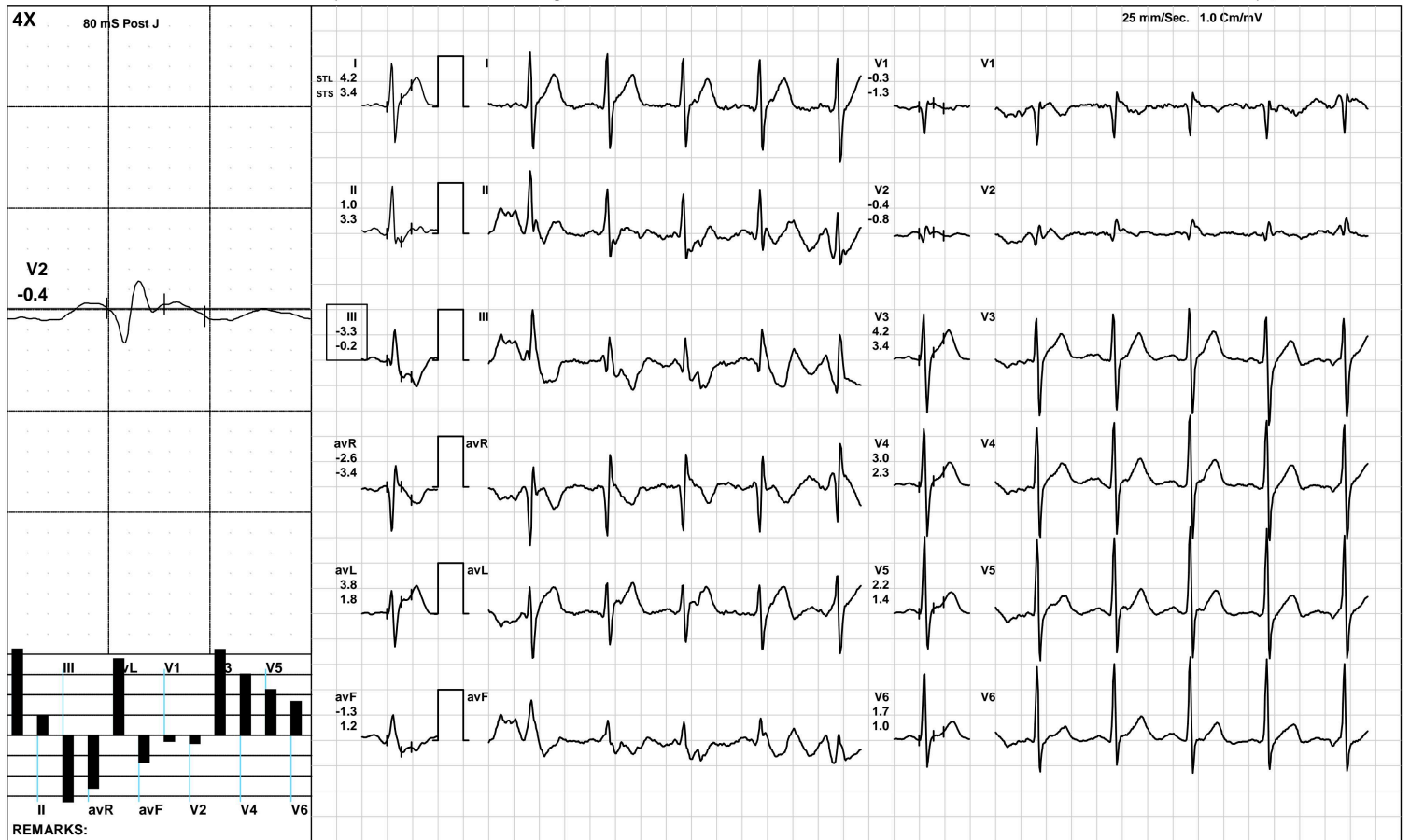
ExStart



2108 / MR. MANOJ KR. GUPTA / 53 Yrs / M / 171 Cms / 84 Kg / HR : 99

Date: 09-Jul-2023 10:46:16 AM METS: 1.1/ 99 bpm 59% 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%



**AAROGYAM DIAGNOSTICS**

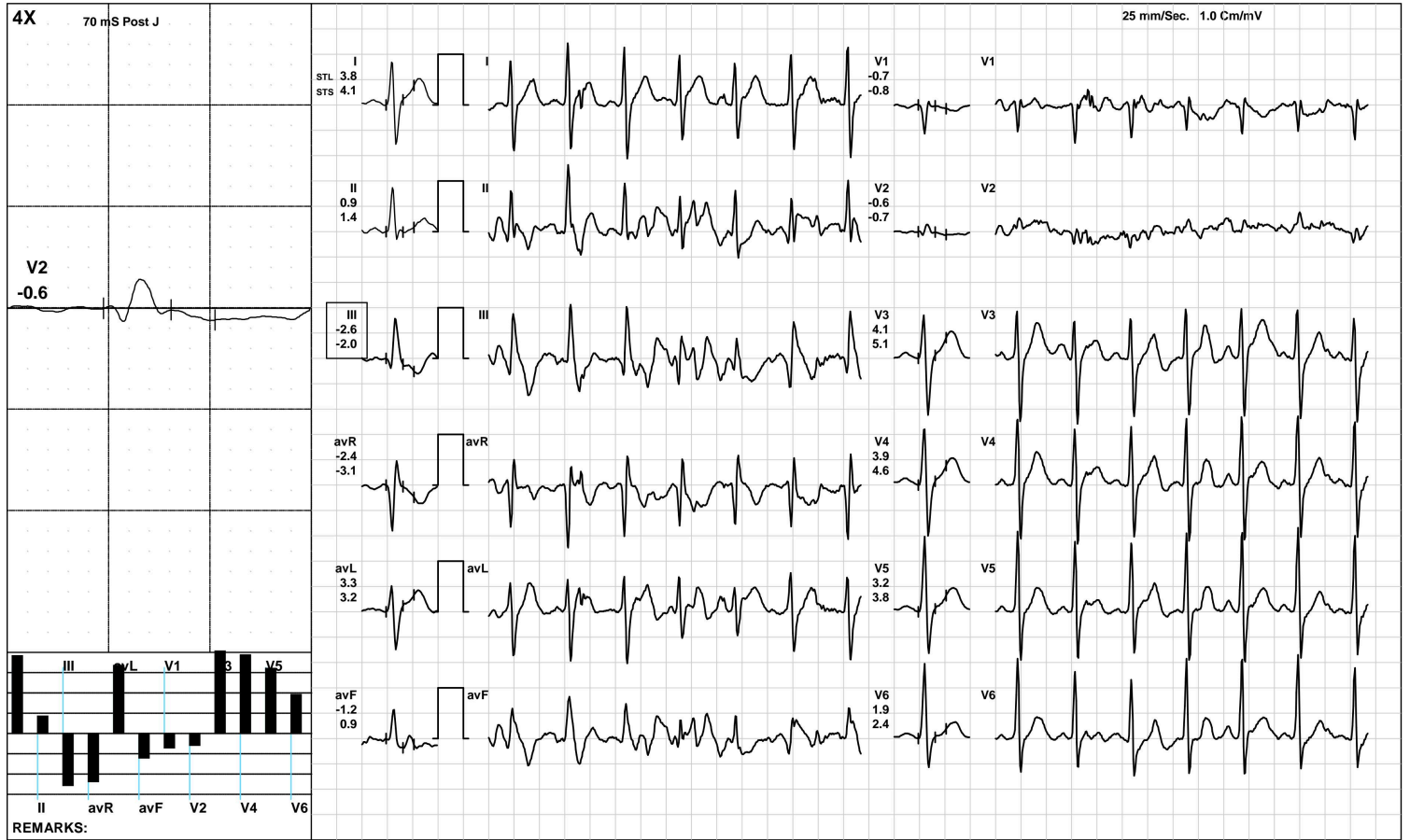
**BRUCE/:Stage 1(3:00)**



2108 / MR. MANOJ KR. GUPTA / 53 Yrs / M / 171 Cms / 84 Kg / HR : 134

Date: 09-Jul-2023 10:46:16 AM METS: 4.7/ 134 bpm 80% 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



**AAROGYAM DIAGNOSTICS**

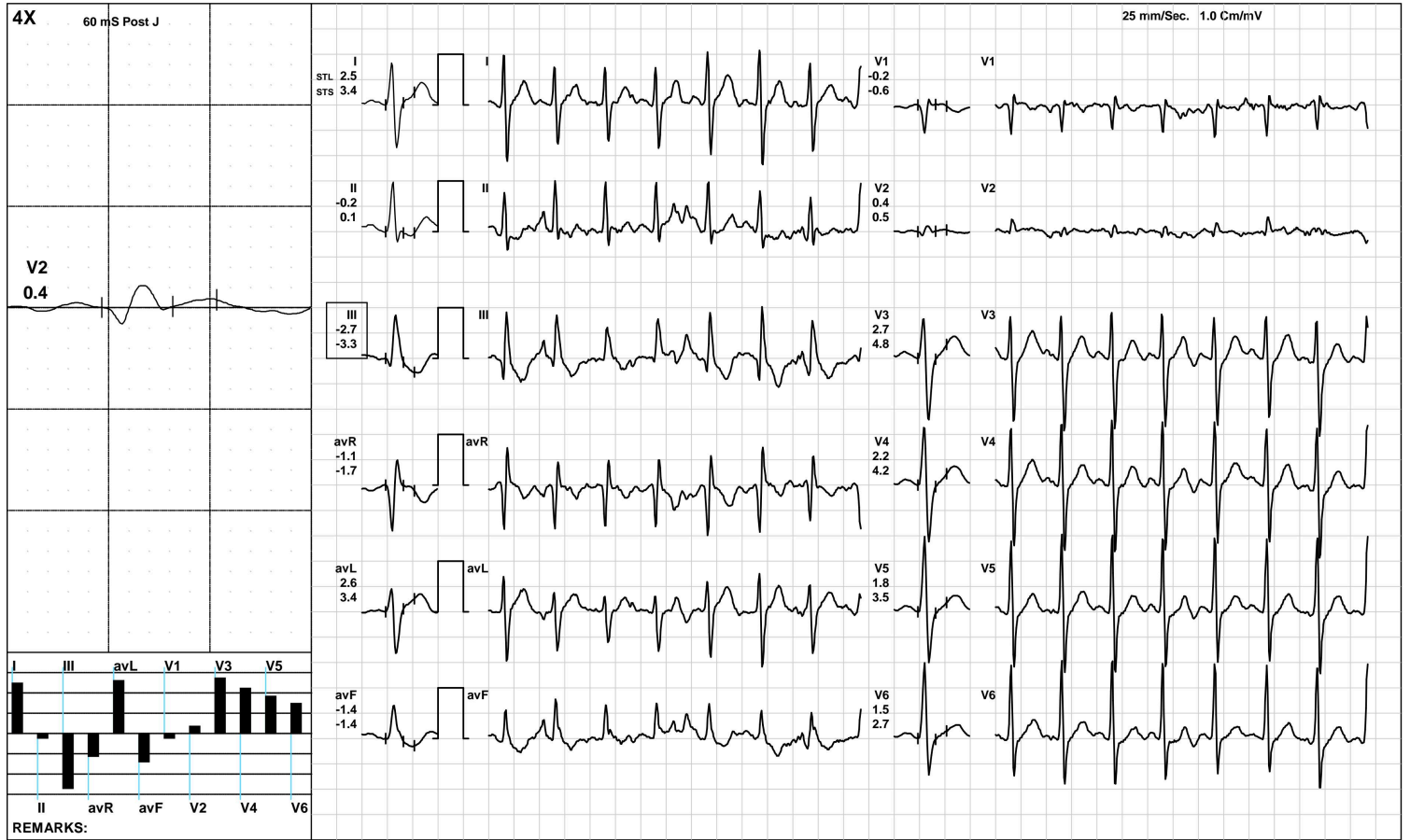
**BRUCE/Stage 2(3:00)**



2108 / MR. MANOJ KR. GUPTA / 53 Yrs / M / 171 Cms / 84 Kg / HR : 146

Date: 09-Jul-2023 10:46:16 AM METS: 7.1/ 146 bpm 87% 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

**AAROGYAM DIAGNOSTICS**

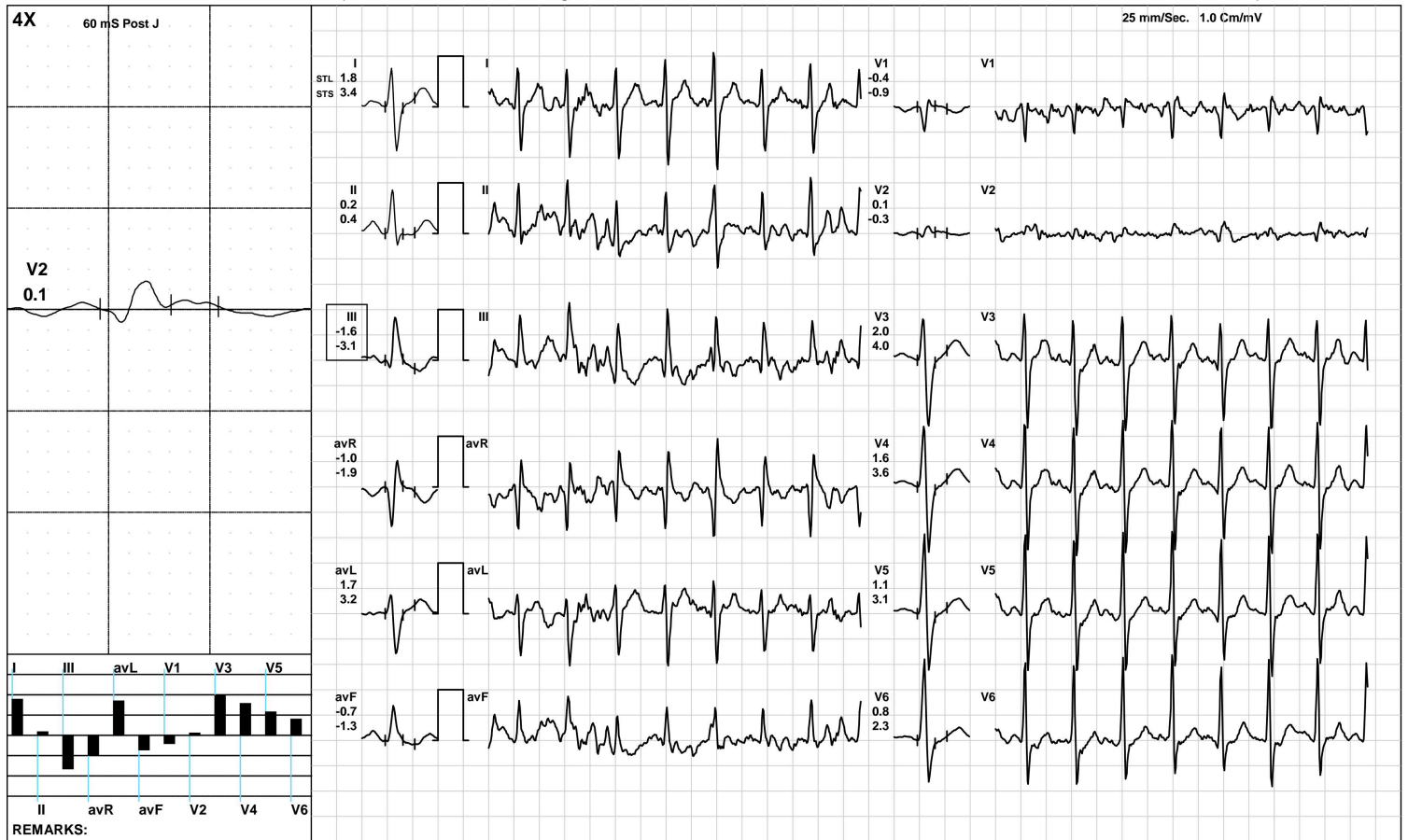
**PeakEx**



2108 / MR. MANOJ KR. GUPTA / 53 Yrs / M / 171 Cms / 84 Kg / HR : 154

Date: 09-Jul-2023 10:46:16 AM METS: 7.9/ 154 bpm 92% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:46 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

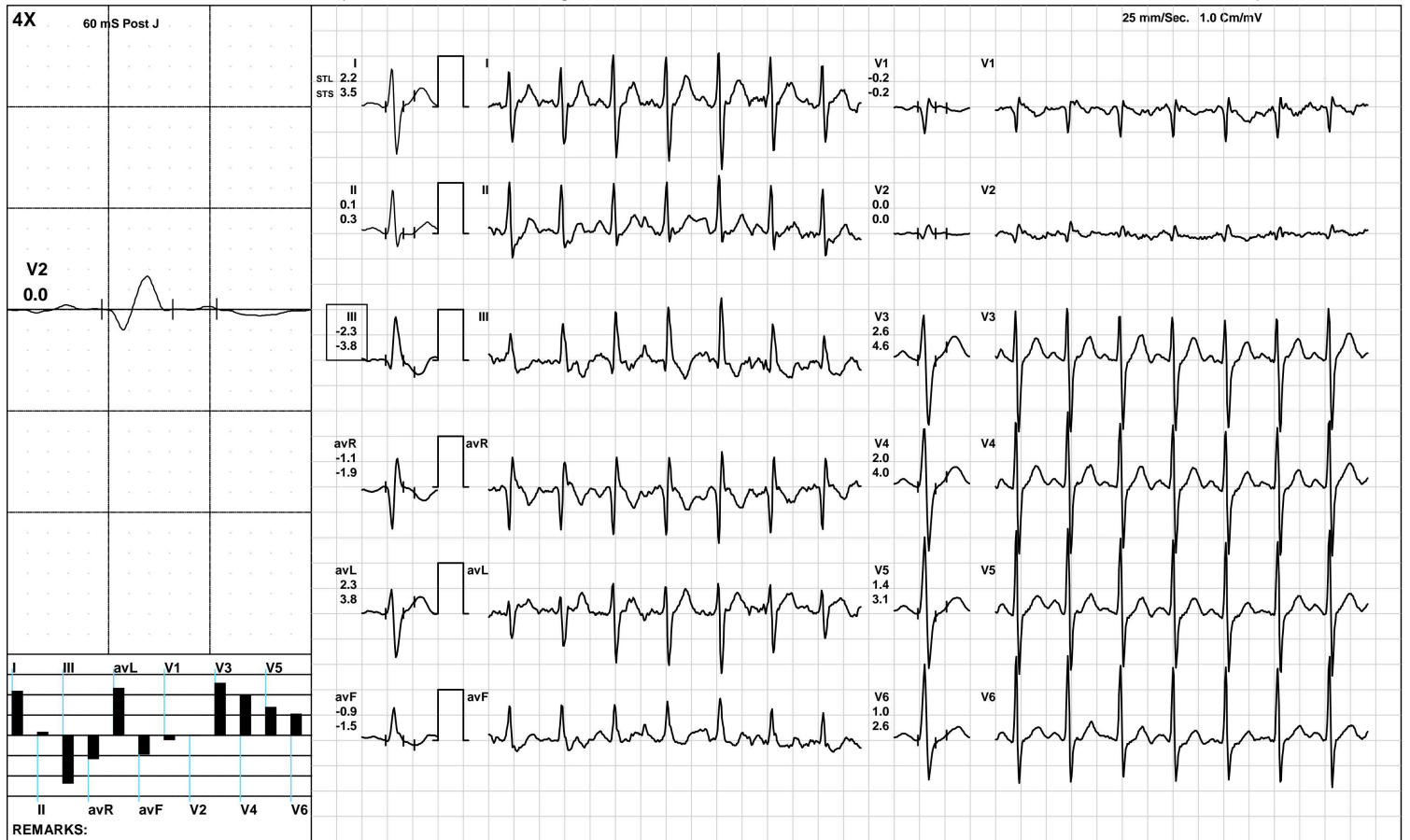
Recovery(1:00)



2108 / MR. MANOJ KR. GUPTA / 53 Yrs / M / 171 Cms / 84 Kg / HR : 142

Date: 09-Jul-2023 10:46:16 AM METS: 1.2/ 142 bpm 85% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:47 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

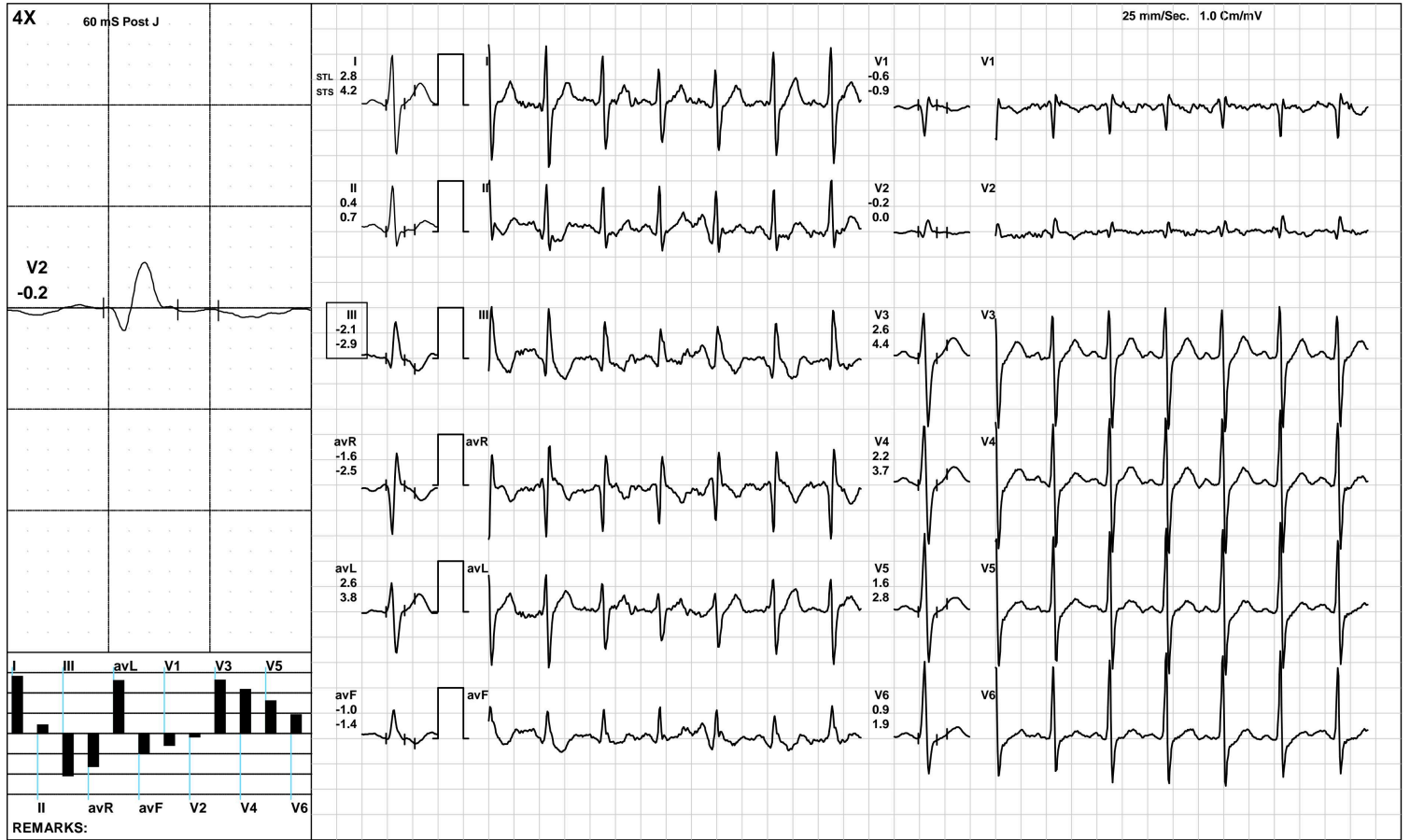
Recovery(2:00)



2108 / MR. MANOJ KR. GUPTA / 53 Yrs / M / 171 Cms / 84 Kg / HR : 131

Date: 09-Jul-2023 10:46:16 AM METS: 1.0/ 131 bpm 78% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:47 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers



**AAROGYAM DIAGNOSTICS**

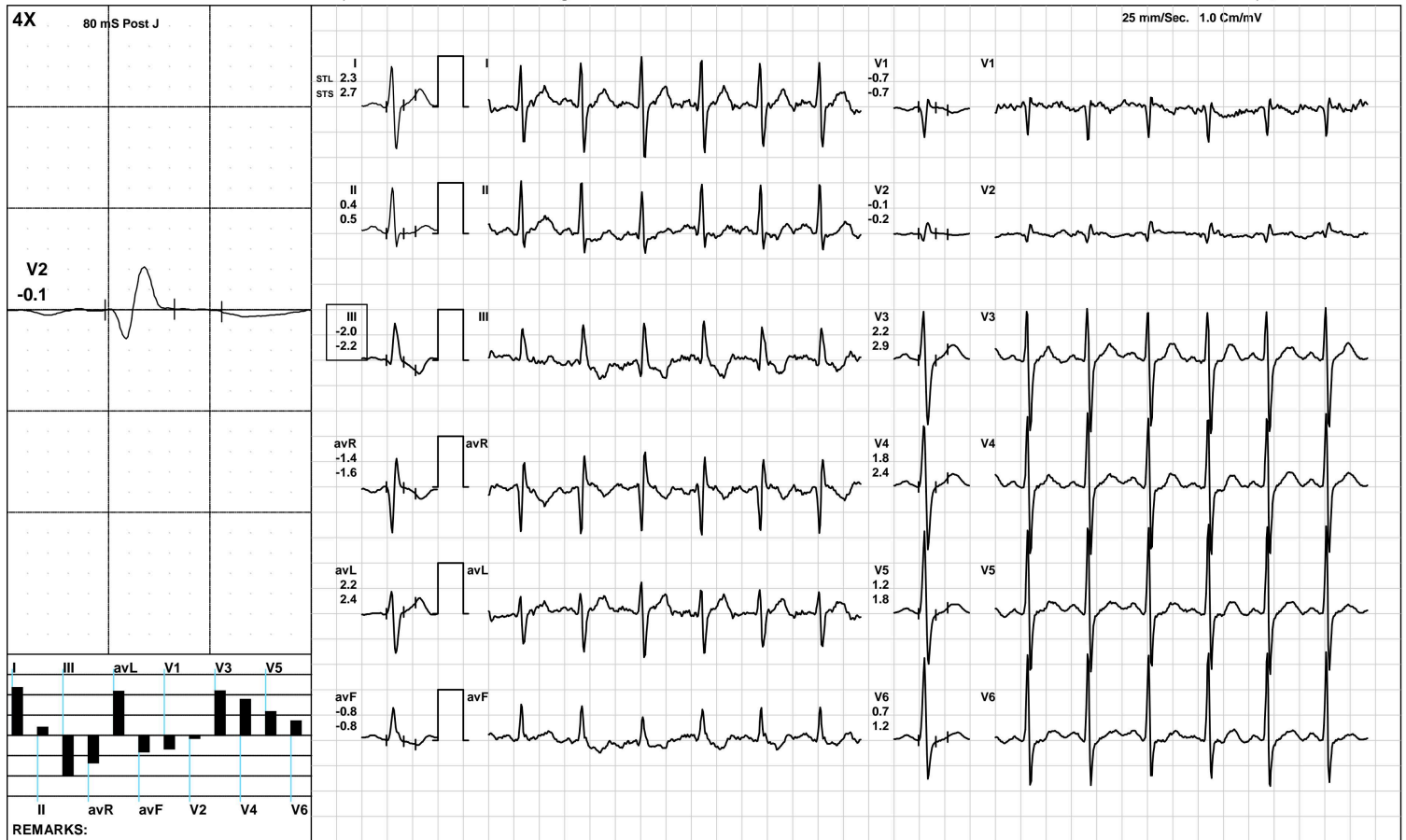
Recovery(3:34)



2108 / MR. MANOJ KR. GUPTA / 53 Yrs / M / 171 Cms / 84 Kg / HR : 124

Date: 09-Jul-2023 10:46:16 AM METS: 1.0/ 124 bpm 74% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:47 1.1 mph, 0.0%



**AAROGYAM DIAGNOSTICS**

**ST Measurements**



2108 / MR. MANOJ KR. GUPTA / 53 Yrs / M / 171 Cms / 84 Kg / HR : 83

Date: 09-Jul-2023 10:46:16 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	4.2	1.1	-3.1	-2.7	3.7	-1.0	-0.5	-0.7	3.6	2.8	1.9	0.9	3.8	1.5	-2.3	-2.6	3.1	-0.4	-0.7	-0.6	3.5	2.9	2.2	1.4	
80 @mS Standing	4.2	1.1	-3.1	-2.7	3.7	-1.0	-0.5	-0.7	3.6	2.8	1.9	0.9	3.8	1.5	-2.3	-2.6	3.1	-0.4	-0.7	-0.6	3.5	2.9	2.2	1.4	
HV	4.2	1.1	-3.1	-2.7	3.7	-1.0	-0.5	-0.7	3.6	2.8	1.9	0.9	3.8	1.5	-2.3	-2.6	3.1	-0.4	-0.7	-0.6	3.5	2.9	2.2	1.4	
Warm Up	4.4	1.1	-3.3	-2.8	3.9	-1.1	-0.6	-0.6	3.5	2.7	1.8	1.0	3.8	1.5	-2.3	-2.7	3.1	-0.4	-0.8	-0.6	3.4	2.8	2.1	1.4	
ExStart	4.2	1.0	-3.3	-2.6	3.8	-1.3	-0.3	-0.4	4.2	3.0	2.2	1.7	3.4	3.3	-0.2	-3.4	1.8	1.2	-1.3	-0.8	3.4	2.3	1.4	1.0	
Stage 1	3.8	0.9	-2.6	-2.4	3.3	-1.2	-0.7	-0.6	4.1	3.9	3.2	1.9	4.1	1.4	-2.0	-3.1	3.2	0.9	-0.8	-0.7	5.1	4.6	3.8	2.4	
Stage 2	2.5	-0.2	-2.7	-1.1	2.6	-1.4	-0.2	0.4	2.7	2.2	1.8	1.5	3.4	0.1	-3.3	-1.7	3.4	-1.4	-0.6	0.5	4.8	4.2	3.5	2.7	
PeakEx	1.8	0.2	-1.6	-1.0	1.7	-0.7	-0.4	0.1	2.0	1.6	1.1	0.8	3.4	0.4	-3.1	-1.9	3.2	-1.3	-0.9	-0.3	4.0	3.6	3.1	2.3	
Recovery	2.3	0.4	-1.9	-1.3	2.2	-0.7	-0.5	0.0	2.5	2.0	1.4	1.0	3.6	0.8	-3.2	-2.2	3.5	-1.0	-1.1	-0.1	4.6	4.1	3.4	2.7	
Recovery	2.1	0.6	-1.7	-1.3	1.8	-0.4	-0.6	-0.2	1.9	1.4	1.0	0.6	3.6	1.0	-3.1	-2.3	3.1	-0.8	-0.9	-0.1	3.7	3.2	2.4	1.9	
Recovery	2.3	0.4	-2.0	-1.4	2.2	-0.8	-0.7	-0.1	2.2	1.8	1.2	0.7	2.7	0.5	-2.2	-1.6	2.4	-0.8	-0.7	-0.2	2.9	2.4	1.8	1.2	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μVs)												
Supine	30.1	10.0	-20.2	-20.1	25.1	-5.1	-3.7	-4.8	25.9	20.4	14.1	7.7
Standing	30.1	10.0	-20.2	-20.1	25.1	-5.1	-3.7	-4.8	25.9	20.4	14.1	7.7
HV	30.1	10.0	-20.2	-20.1	25.1	-5.1	-3.7	-4.8	25.9	20.4	14.1	7.7
Warm Up	32.1	9.7	-22.4	-21.0	27.2	-6.4	-5.1	-4.4	25.2	19.4	13.2	7.6
ExStart	29.4	0.5	-28.9	-14.9	29.2	-14.2	-0.1	-1.0	29.2	22.0	17.6	13.5
Stage 1	18.2	3.3	-12.8	-10.5	16.6	-5.4	-3.5	-3.0	17.8	17.6	14.6	8.2
Stage 2	9.0	-3.2	-12.2	-2.9	10.7	-7.5	0.1	1.9	8.2	6.4	5.2	4.8
PeakEx	4.8	-0.9	-5.8	-2.0	5.3	-3.3	-0.1	1.9	4.4	2.7	1.2	0.3
Recovery	6.9	0.9	-5.8	-3.9	6.5	-2.6	-1.3	0.2	6.4	4.4	2.3	1.3
Recovery	7.1	2.1	-5.9	-4.6	6.1	-1.4	-2.2	-0.7	6.0	4.0	2.4	1.1
Recovery	12.0	1.8	-10.9	-6.9	11.3	-4.3	-3.5	-0.5	9.6	8.0	4.8	2.6

**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)
00 : 30	97	180	88	73	443	146	1526	-1149	589	396	III	-308	0.00	0
01 : 00	111	190	92	81	442	-428	1361	-1126	559	-222	III	-414	0.00	0
01 : 30	120	172	68	77	445	222	1387	-1079	501	235	III	-238	0.00	0
02 : 00	126	148	68	-24	382	-335	1478	-1089	-511	-224	III	-481	0.00	0
02 : 30	130	156	72	72	428	178	1441	-1122	518	-131	III	-258	0.00	0
03 : 00	130	150	68	84	437	279	1405	-1148	518	-257	III	-432	0.00	0
03 : 30	135	150	68	79	432	152	1493	-1176	523	346	III	-199	0.00	0
04 : 00	135	144	68	90	421	134	1484	-1120	557	284	III	-146	0.00	0
04 : 30	138	122	68	86	447	127	1543	-1212	488	360	III	-161	0.00	0
05 : 00	143	132	70	90	300	170	1481	-1244	466	352	III	-156	0.00	0
05 : 30	146	112	70	96	308	139	1511	-1258	449	267	III	-175	0.00	0
06 : 00	143	132	70	90	294	136	1489	-1264	466	294	III	-230	0.00	0
06 : 30	145	114	70	97	300	154	1461	-1323	433	353	III	-223	0.00	0
07 : 00	154	124	70	99	304	155	1472	-1370	441	332	III	-135	0.00	0
07 : 30	152	120	70	97	307	215	1475	-1369	384	185	III	-131	0.00	0
08 : 00	148	124	70	100	310	150	1525	-1393	445	313	III	-163	0.00	0
08 : 30	136	132	72	93	296	163	1528	-1393	448	293	III	-144	0.00	0
09 : 00	131	142	72	87	441	158	1544	-1418	459	251	III	-139	0.00	0
09 : 30	130	142	72	93	418	137	1565	-1383	405	297	III	-185	0.00	0
10 : 00	124	154	72	93	302	136	1566	-1349	400	319	III	-188	0.00	0
10 : 30	123	160	72	90	318	131	1612	-1405	380	281	III	-176	0.00	0



MC-2024

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



30704100192

### TEST REPORT

<b>Reg.No</b> : 30704100192	<b>Reg.Date</b> : 11-Jul-2023 12:59	<b>Collection</b> : 11-Jul-2023 12:59
<b>Name</b> : MANOJ KUMAR GUPTA		<b>Received</b> : 11-Jul-2023 12:59
<b>Age</b> : 53 Years	<b>Sex</b> : Male	<b>Report</b> : 11-Jul-2023 14:52
<b>Referred By</b> : AAROGYAM DIAGNOSTICS @ PATNA		<b>Dispatch</b> : 11-Jul-2023 15:12
<b>Referral Dr</b> : <input type="checkbox"/>	<b>Status</b> : Final	<b>Location</b> : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
<b>THYROID FUNCTION TEST</b>			
T3 (triiodothyronine)	1.05	ng/mL	0.6 - 1.52
T4 (Thyroxine) <small>CMIA</small>	6.21	µg/dL	5.5 - 11.0
TSH ( ultra sensitive) <small>CMIA</small>	3.921	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  
Reg. No.- G-32999





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<b>Date</b>	<b>09/07/2023</b>	<b>Srl No.</b>	<b>4</b>	<b>Patient Id</b>	<b>2307090004</b>
<b>Name</b>	<b>Mr. MANOJ KUMAR GUPTA</b>	<b>Age</b>	<b>53 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	5.4	%	

### 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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<b>Name</b>	<b>Mr. MANOJ KUMAR GUPTA</b>	<b>Age</b>	<b>53 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)	<b>13.0</b>	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	6,500	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	64	%	40 - 75
LYMPHOCYTE	31	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	03	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	12	mm/1st hr.	0 - 15
R B C COUNT	<b>4.33</b>	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	<b>39.01</b>	%	40 - 54
M C V	90.09	fl.	80 - 100
M C H	30.02	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.70	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	95.6	mg/dl	70 - 110
SERUM CREATININE	1.04	mg%	0.7 - 1.4
BLOOD UREA	27.4	mg /dl	15.0 - 45.0
SERUM URIC ACID	3.9	mg%	3.4 - 7.0
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			



<b>Date</b>	<b>09/07/2023</b>	<b>Srl No.</b>	<b>4</b>	<b>Patient Id</b>	<b>2307090004</b>
<b>Name</b>	<b>Mr. MANOJ KUMAR GUPTA</b>	<b>Age</b>	<b>53 Yrs.</b>	<b>Sex</b>	<b>M</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.70	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.29	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.41	mg/dl	0.00 - 0.70
TOTAL PROTEIN	<b>6.4</b>	gm/dl	6.6 - 8.3
ALBUMIN	3.6	gm/dl	3.4 - 5.2
GLOBULIN	2.8	gm/dl	2.3 - 3.5
A/G RATIO	<b>1.286</b>		
SGOT	21.1	IU/L	5 - 40
SGPT	26.4	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	78.1	U/L	40.0 - 130.0
GAMMA GT	23.2	IU/L	8.0 - 71.0

#### LFT INTERPRET

#### LIPID PROFILE

TRIGLYCERIDES	81.3	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	96.8	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	53.5	mg/dL	35.1 - 88.0
V L D L	16.26	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	<b>27.04</b>	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	1.809		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	0.505		0.00 - 3.55
THYROID PROFILE			
QUANTITY	10	ml.	



<b>Date</b>	<b>09/07/2023</b>	<b>Srl No.</b>	<b>4</b>	<b>Patient Id</b>	<b>2307090004</b>
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<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.025		
PH	6.0		
ALBUMIN	NIL		
SUGAR	NIL		
<b>MICROSCOPIC EXAMINATION</b>			
PUS CELLS	1-2	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	1-3	/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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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 \*\*\*\*

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