

34

BDB



भारत सरकार



आधार

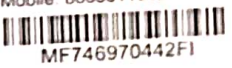
भारत सरकार  
Government of India

भारतीय विशिष्ट पहचान प्राधिकरण  
Unique Identification Authority of India

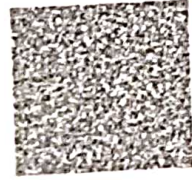
नामांकन क्रमांक / Enrollment No.: 2712/82796/46750

To  
आरती कुमारी सुरेंद्र प्रसाद  
Arti Kumari Surendra Prasad  
32 / B 7 , Staff QTRS Training, Ship Raheman,  
Tal - Panvel,  
VTC Nhava,  
PO. Nhava,  
District Raigad,  
State. Maharashtra.

74697044  
PIN Code 410206,  
Mobile 8603611012



MF746970442F1



आपका आधार क्रमांक / Your Aadhaar No. :

**7673 7360 1315**

मेरा आधार, मेरी पहचान



भारत सरकार  
Government of India



Issue Date : 03/02/2012



आरती कुमारी सुरेंद्र प्रसाद  
Arti Kuman Surendra Prasad  
जन्म तिथि / DOB : 06/04/1994  
महिला / Female

**7673 7360 1315**

मेरा आधार मेरी पहचान

0.08

ID: 144  
ARTI KUMARI  
Female 29Years

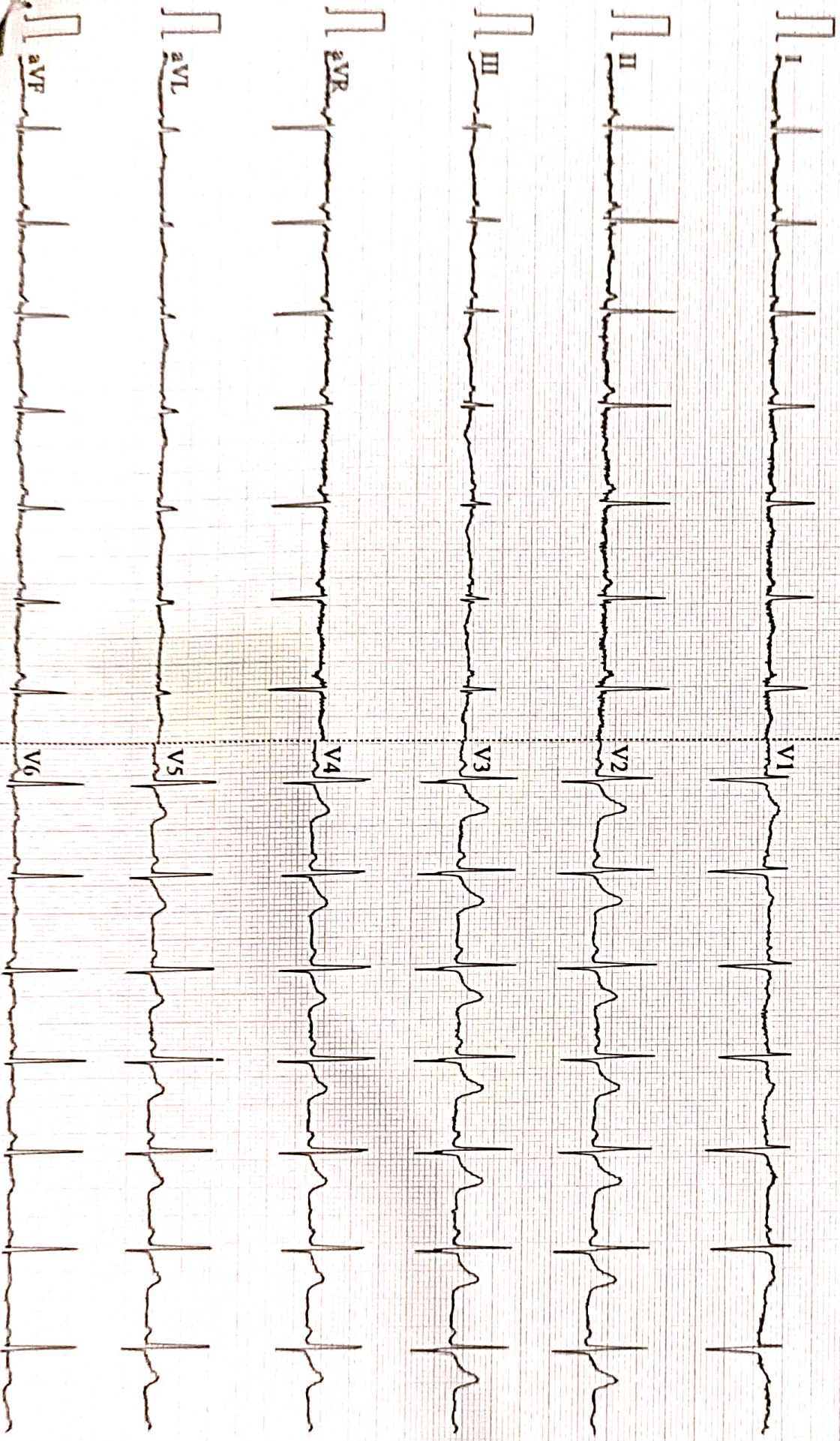
23-03-2024 12:50:01 PM

HR : 88 bpm  
P : 80 ms  
PR : 113 ms  
QRS : 78 ms  
QT/QTc : 350/424 ms  
P/QRS/T : 57/41/-30 °  
RV5/SV1 : 1.166/0.948 mV

Diagnosis Information:

Sinus Rhythm  
Short PR Interval  
T Wave Abnormality(III,aVF,V6)

Ref-Phys. :  
Report Confirmed by:



667-166Hz AC50 25mm/s 16mm/mV 2\*5.0s 88 V2.2 SEMIP V1.81 DAIGNOSTIC



Name :- Arti Kumari  
Refd by :- Dr. Corp

Age/Sex:- 21Yrs/F  
Date :-23/03/24

Thanks for referral.

## REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size (10.9cm) with normal 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 (7.2cm) 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 8.8cm and Left Kidney measures 9.1cm.
- Ureters** :- Ureters are normal.
- U. Bladder** :- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Uterus** :- Normal in size (6.7cm x 2.8cm) and anteverted in position with normal myometrial echotexture and endometrial thickness.
- Ovaries** :- Both ovaries show normal echotexture and follicular pattern.
- Others** :- No ascites or abdominal adenopathy is seen.  
No free subphrenic / basal pleural space collection is seen.

**IMPRESSION:-**

*Normal Scan.*

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

**AAROGYAM DIAGNOSTICS****PATNA****Report**

(GEM212170906)(R)Kardic by Allengers

2628 / ARTI KR.SURENDRA PRASAD / 29 Yrs / F / 153 Cms / 43 Kg Date: 23-Mar-2024 Technician : RESHMA ALI

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:06	0:01	00.0	00.0	01.0	109	57 %	100/70	109	00	
Standing	00:15	0:01	00.0	00.0	01.0	107	56 %	100/70	107	00	
HV	00:24	0:01	00.0	00.0	01.0	110	58 %	100/70	110	00	
Warm Up	00:34	0:01	01.0	00.0	01.0	116	61 %	100/70	116	00	
ExStart	00:43	0:06	01.7	10.0	01.1	120	63 %	100/70	120	00	
BRUCE/ Stage 1	03:43	3:00	01.7	10.0	04.7	150	79 %	105/75	157	00	
BRUCE/ Stage 2	06:43	3:00	02.5	12.0	07.1	174	91 %	110/80	191	00	
PeakEx	07:42	1:00	03.4	14.0	08.1	183	96 %	110/80	201	00	
Recovery	08:41	1:00	01.1	00.0	01.2	168	88 %	105/75	176	00	
Recovery	09:41	2:00	01.1	00.0	01.0	151	79 %	100/70	151	00	
Recovery	09:47	2:05	01.1	00.0	01.0	150	79 %	100/70	150	00	

**Findings :**

Exercise Time : 07:00  
Max HR Attained : 188 bpm 98% of Target 191  
Max BP Attained : (Sys) 110/80  
Max WorkLoad Attained : 8.1 Fair response to induced stress  
Max ST Dep Lead & Value : III & -1.0 mm in Stage 2 mm  
Test End Reasons : Test Complete

**Report :**

**AAROGYAM DIAGNOSTICS**

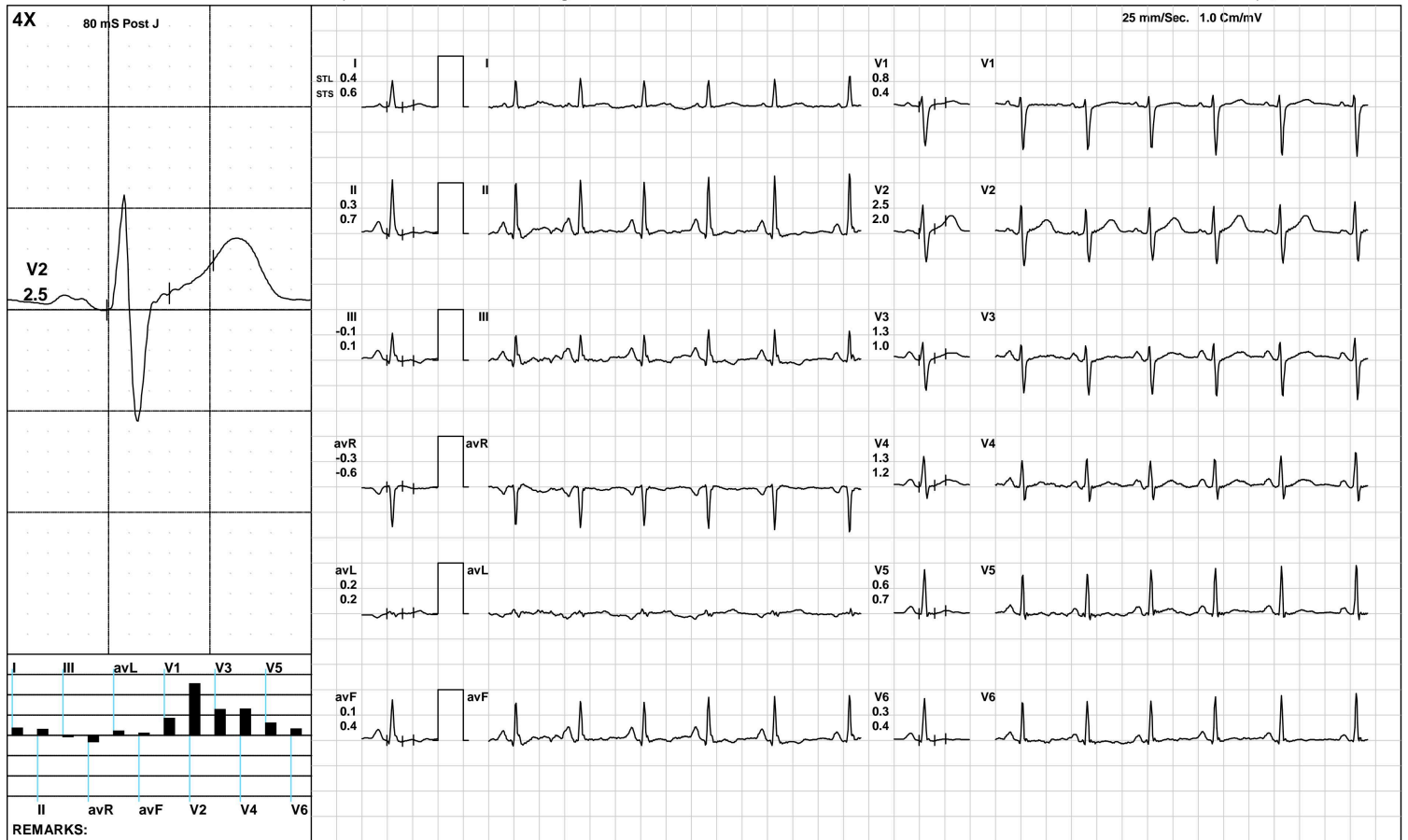
2628 / ARTI KR.SURENDRA PRASAD / 29 Yrs / F / 153 Cms / 43 Kg / HR : 109

Supine



Date: 23-Mar-2024 01:13:59 PM METS: 1.0/ 109 bpm 57% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:06 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

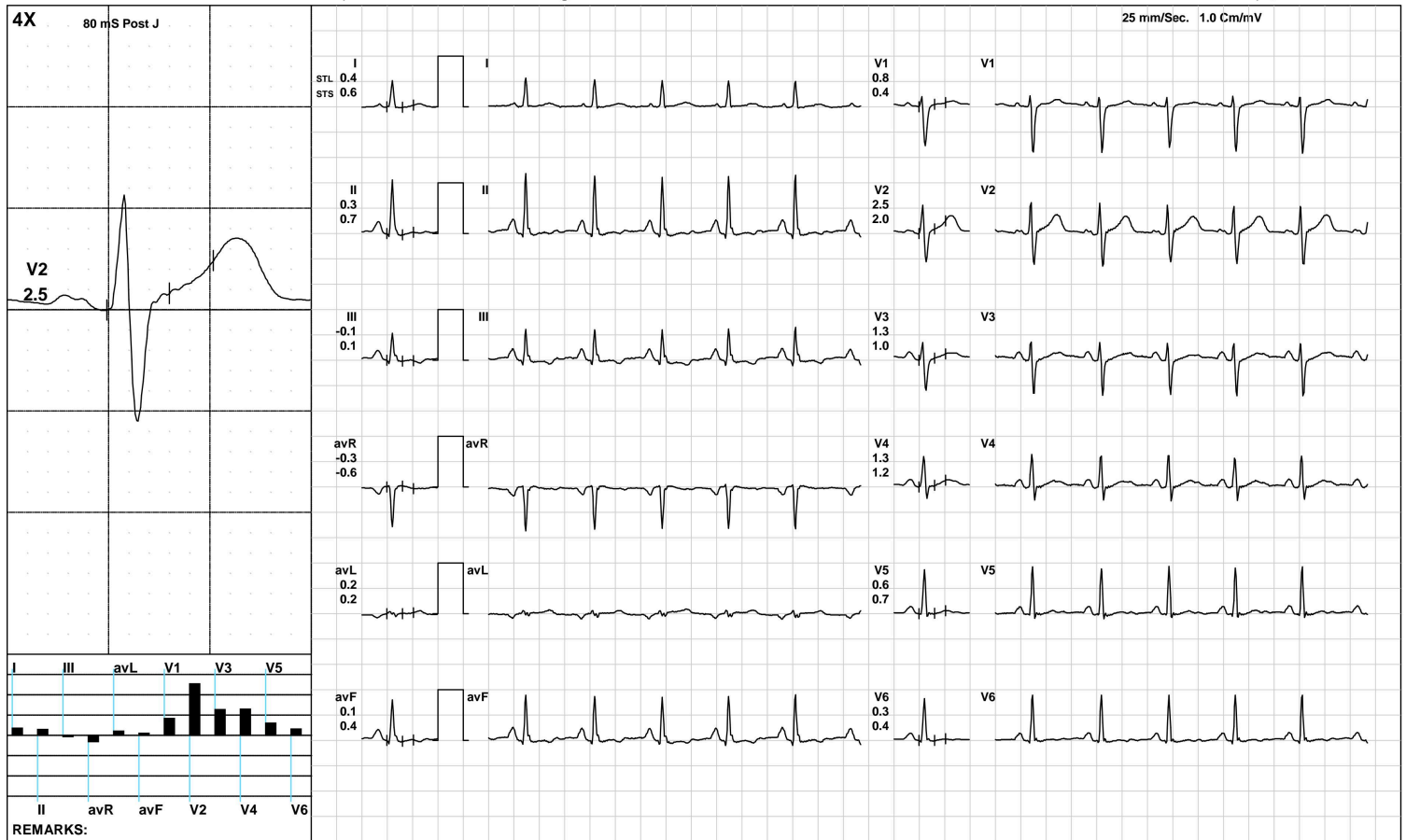
2628 / ARTI KR.SURENDRA PRASAD / 29 Yrs / F / 153 Cms / 43 Kg / HR : 107

Standing



Date: 23-Mar-2024 01:13:59 PM METS: 1.0/ 107 bpm 56% of THR BP: 100/70 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

**AAROGYAM DIAGNOSTICS**

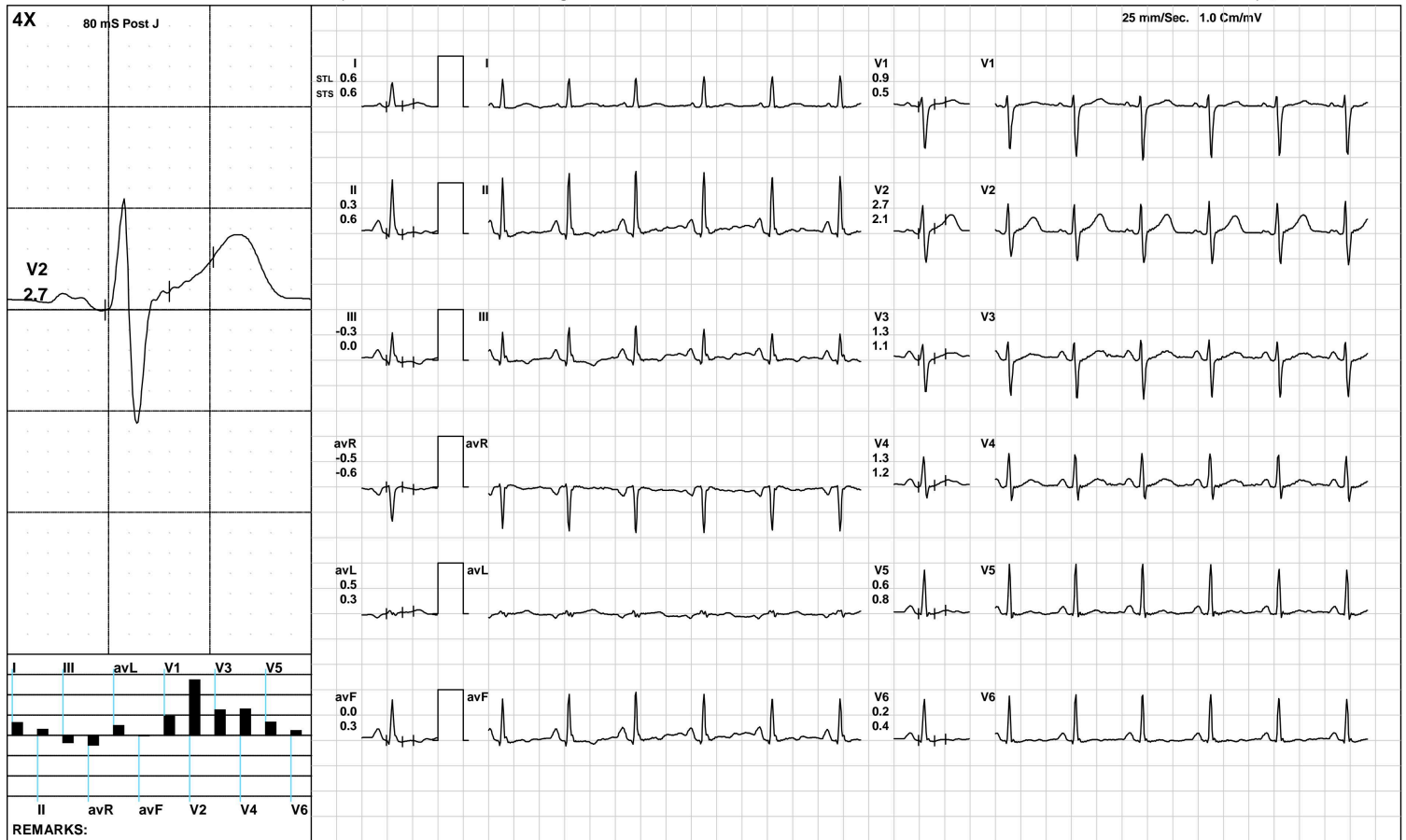
**HV**



2628 / ARTI KR.SURENDRA PRASAD / 29 Yrs / F / 153 Cms / 43 Kg / HR : 110

Date: 23-Mar-2024 01:13:59 PM METS: 1.0/ 110 bpm 57% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:24 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

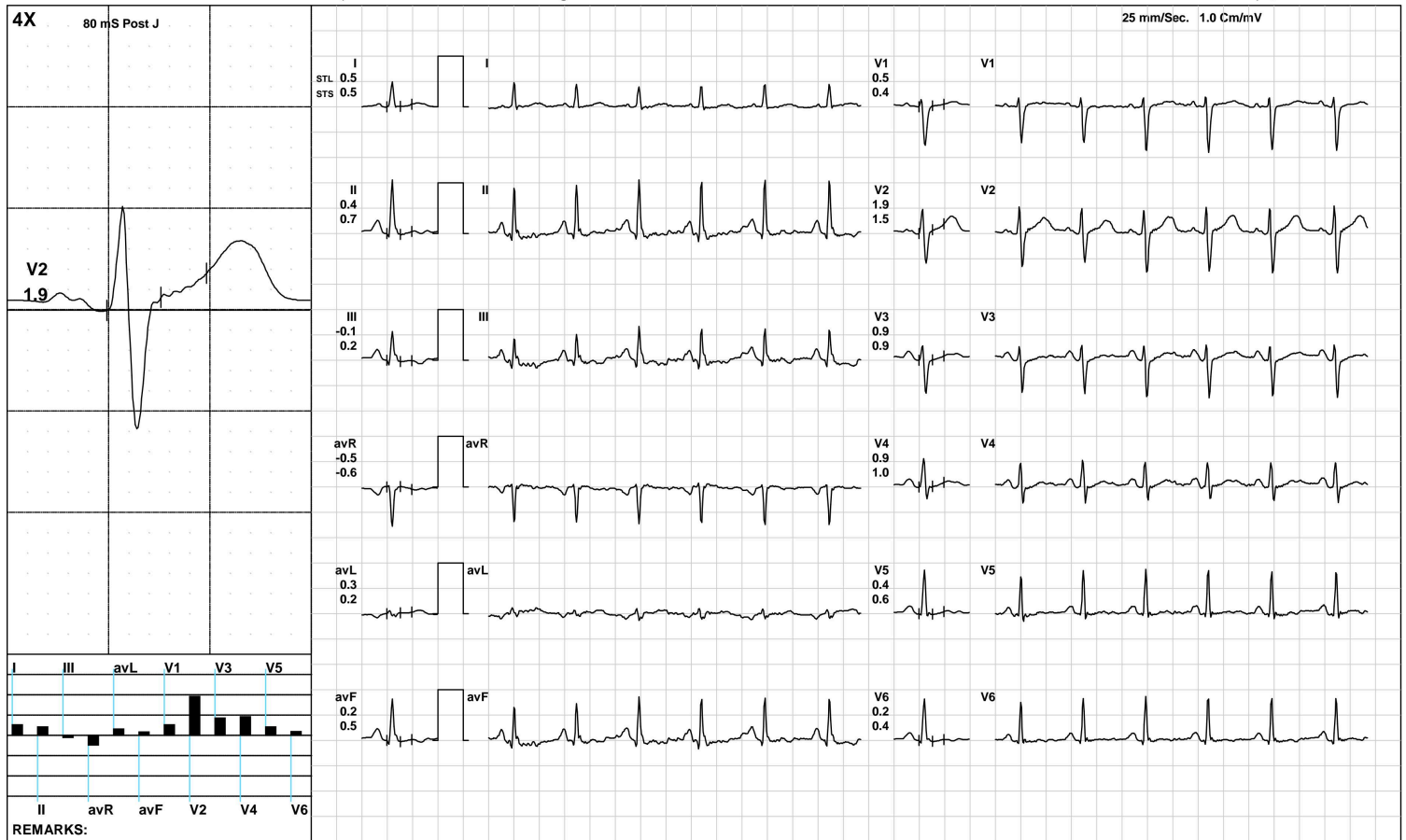
**Warm Up**



2628 / ARTI KR.SURENDRA PRASAD / 29 Yrs / F / 153 Cms / 43 Kg / HR : 116

Date: 23-Mar-2024 01:13:59 PM METS: 1.0/ 116 bpm 60% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:34 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers



**AAROGYAM DIAGNOSTICS**

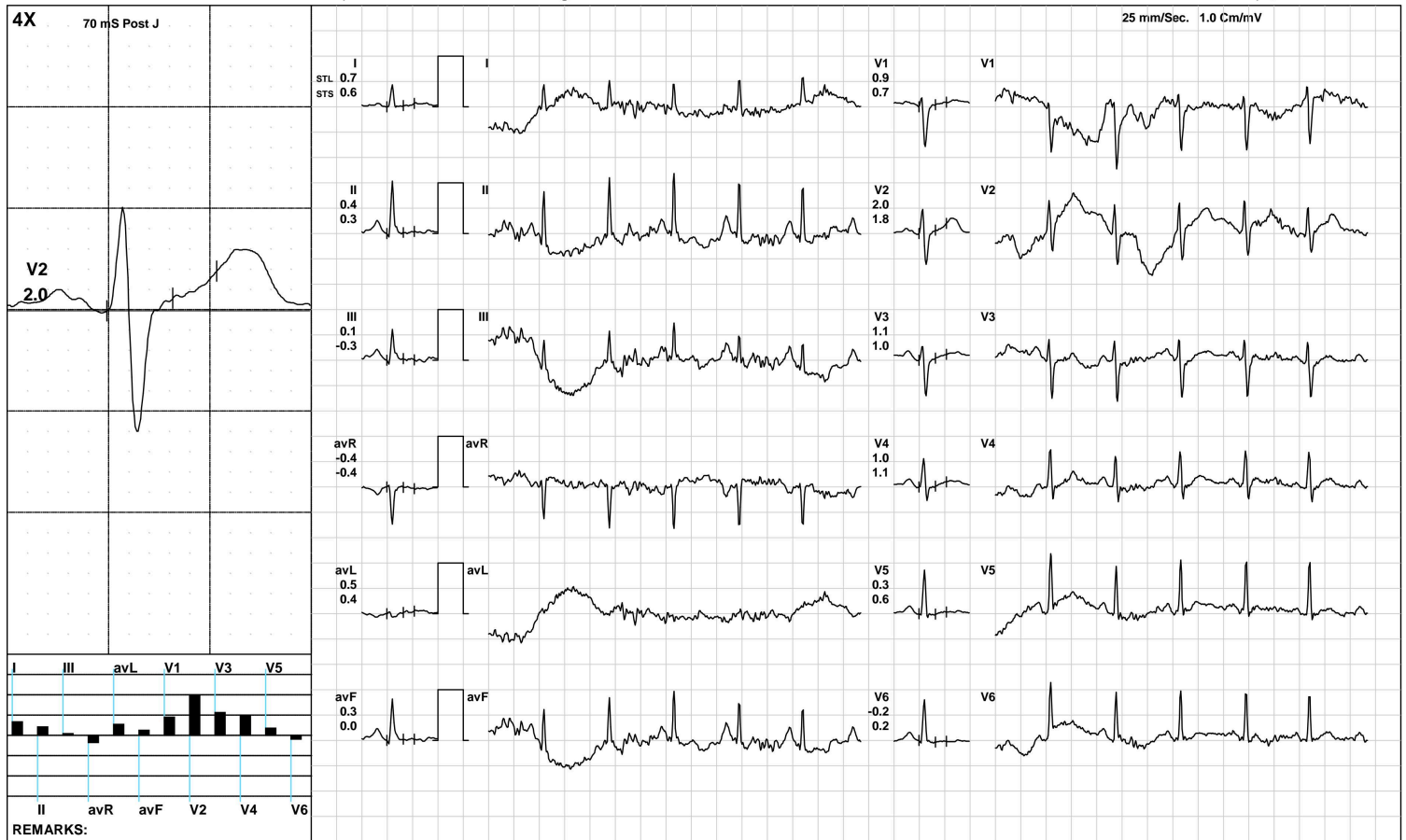
**ExStart**



2628 / ARTI KR.SURENDRA PRASAD / 29 Yrs / F / 153 Cms / 43 Kg / HR : 120

Date: 23-Mar-2024 01:13:59 PM METS: 1.1/ 120 bpm 62% of THR BP: 100/70 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

**AAROGYAM DIAGNOSTICS**

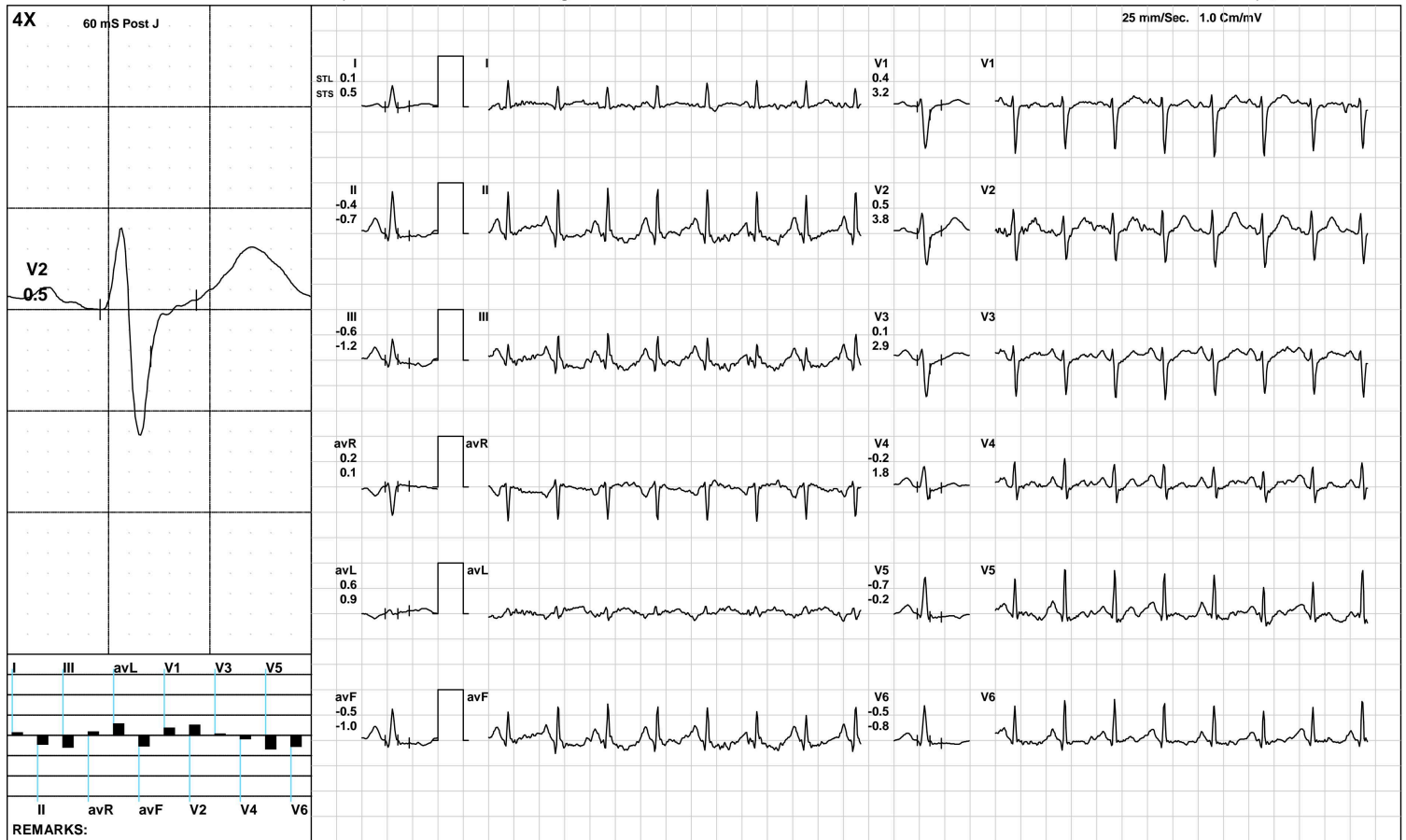
**BRUCE/:Stage 1(3:00)**



2628 / ARTI KR.SURENDRA PRASAD / 29 Yrs / F / 153 Cms / 43 Kg / HR : 150

Date: 23-Mar-2024 01:13:59 PM METS: 4.7/ 150 bpm 78% of THR BP: 105/75 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)**



2628 / ARTI KR.SURENDRA PRASAD / 29 Yrs / F / 153 Cms / 43 Kg / HR : 174

Date: 23-Mar-2024 01:13:59 PM METS: 7.1/ 174 bpm 91% of THR BP: 110/80 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

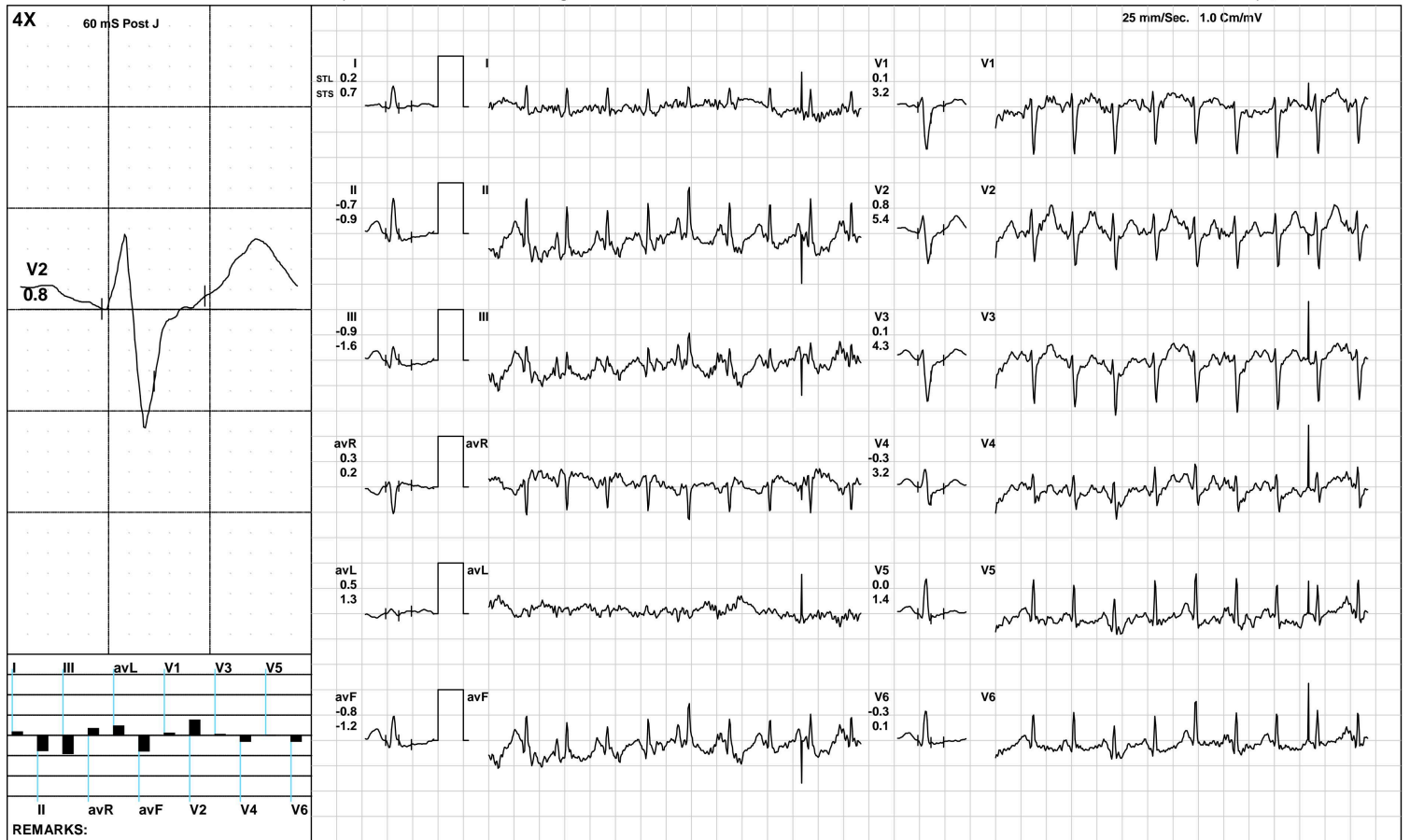
**AAROGYAM DIAGNOSTICS**



2628 / ARTI KR.SURENDRA PRASAD / 29 Yrs / F / 153 Cms / 43 Kg / HR : 183

Date: 23-Mar-2024 01:13:59 PM METS: 8.1/ 183 bpm 95% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:59 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

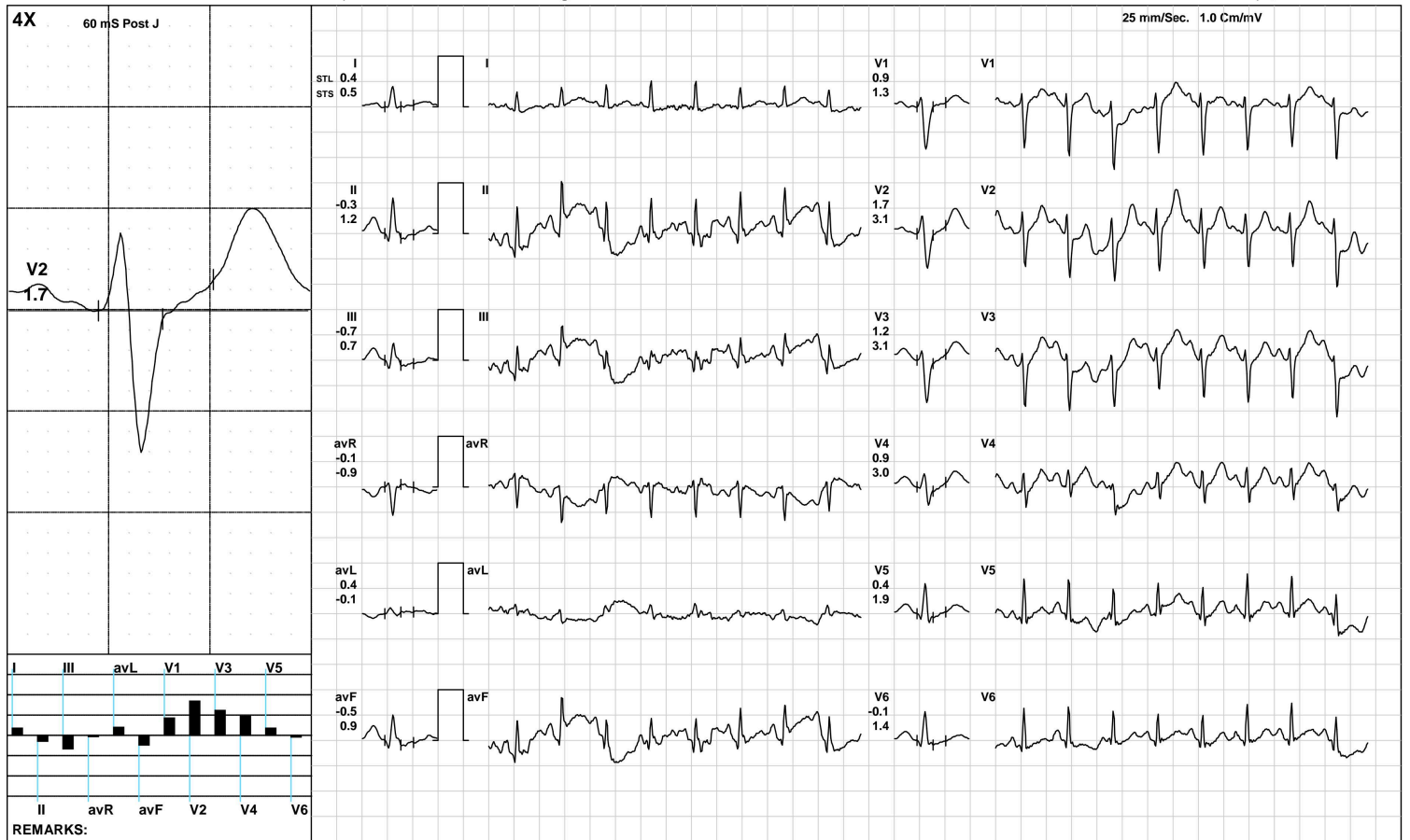
2628 / ARTI KR.SURENDRA PRASAD / 29 Yrs / F / 153 Cms / 43 Kg / HR : 168

Recovery(1:00)



Date: 23-Mar-2024 01:13:59 PM METS: 1.2/ 168 bpm 87% of THR BP: 105/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:00 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

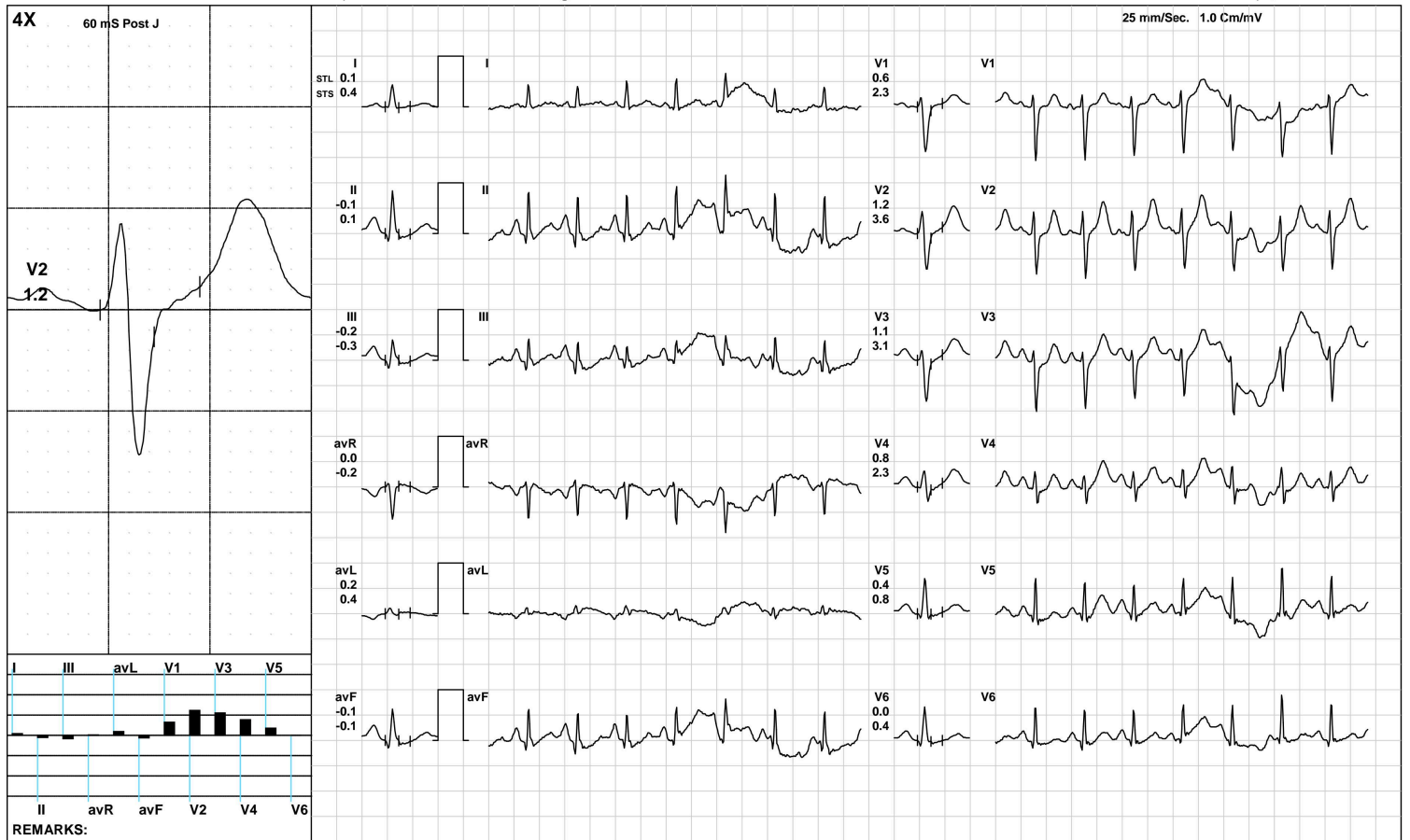
**Recovery(2:00)**



2628 / ARTI KR.SURENDRA PRASAD / 29 Yrs / F / 153 Cms / 43 Kg / HR : 151

Date: 23-Mar-2024 01:13:59 PM METS: 1.0/ 151 bpm 79% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:00 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

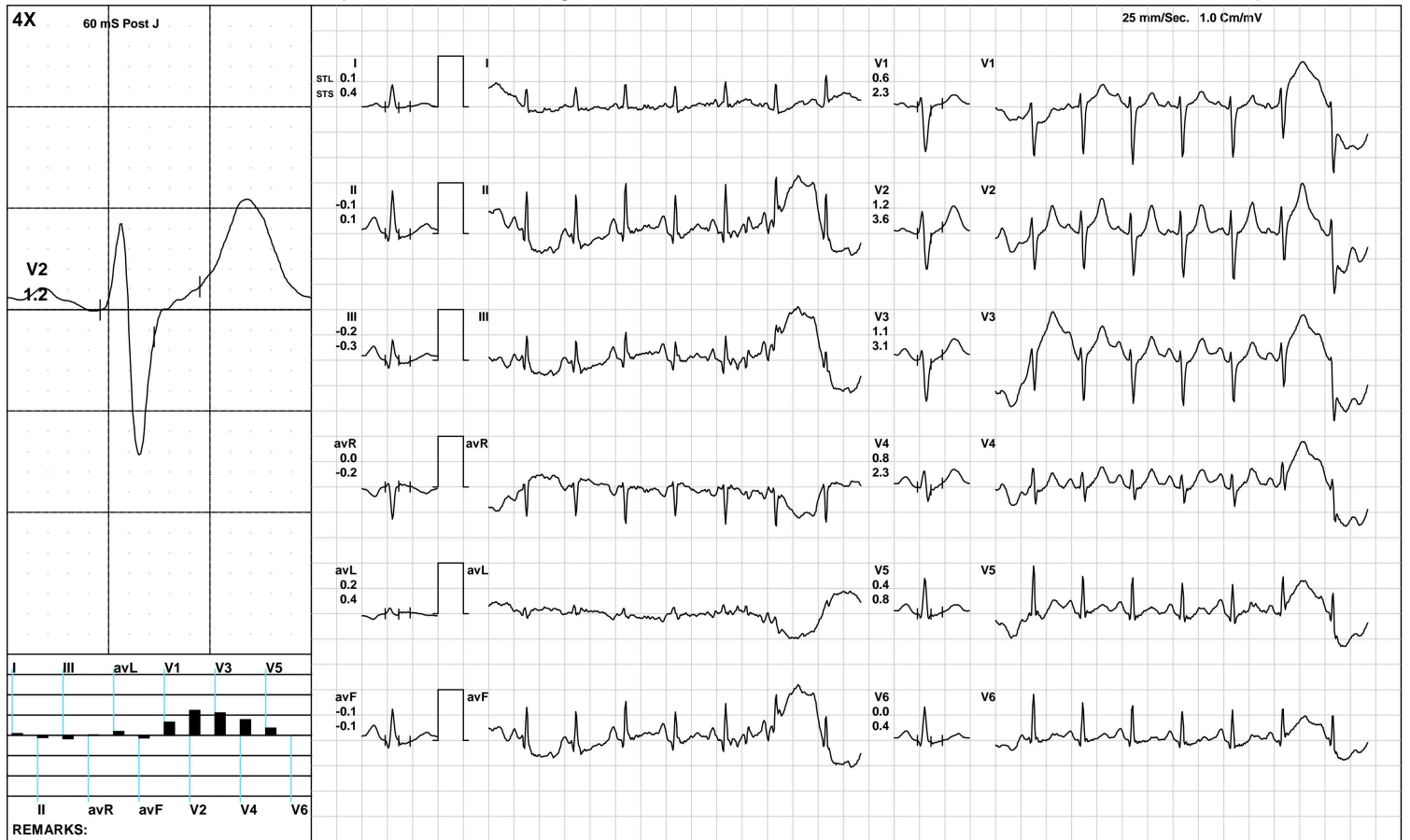
2628 / ARTI KR.SURENDRA PRASAD / 29 Yrs / F / 153 Cms / 43 Kg / HR : 150

Recovery(2:05)



Date: 23-Mar-2024 01:13:59 PM METS: 1.0/ 150 bpm 78% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:00 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

**ST Measurements**



2628 / ARTI KR.SURENDRA PRASAD / 29 Yrs / F / 153 Cms / 43 Kg / HR : 104

Date: 23-Mar-2024 01:13:59 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	0.4	0.3	-0.1	-0.3	0.2	0.1	0.8	2.5	1.3	1.3	0.6	0.3	0.6	0.7	0.1	-0.6	0.2	0.4	0.4	2.0	1.0	1.2	0.7	0.4	
60 @mS	Standing	0.4	0.3	-0.1	-0.3	0.2	0.1	0.8	2.5	1.3	1.3	0.6	0.3	0.6	0.7	0.1	-0.6	0.2	0.4	0.4	2.0	1.0	1.2	0.7	0.4	
	HV	0.6	0.3	-0.3	-0.5	0.5	0.0	0.9	2.7	1.3	1.3	0.6	0.2	0.6	0.6	0.0	-0.6	0.3	0.3	0.5	2.1	1.1	1.2	0.8	0.4	
	Warm Up	0.5	0.4	-0.1	-0.5	0.3	0.2	0.5	1.9	0.9	0.9	0.4	0.2	0.5	0.7	0.2	-0.6	0.2	0.5	0.4	1.5	0.9	1.0	0.6	0.4	
	ExStart	0.7	0.4	0.1	-0.4	0.5	0.3	0.9	2.0	1.1	1.0	0.3	-0.2	0.6	0.3	-0.3	-0.4	0.4	0.0	0.7	1.8	1.0	1.1	0.6	0.2	
	Stage 1	0.1	-0.4	-0.6	0.2	0.6	-0.5	0.4	0.5	0.1	-0.2	-0.7	-0.5	0.5	-0.7	-1.2	0.1	0.9	-1.0	3.2	3.8	2.9	1.8	-0.2	-0.8	
	Stage 2	0.2	-0.7	-1.0	0.3	0.7	-0.8	0.3	0.7	0.4	0.1	-0.1	-0.3	0.5	-0.3	-0.3	-0.1	0.7	-0.6	2.0	3.2	2.8	2.1	0.9	0.1	
	PeakEx	0.2	-0.7	-0.9	0.3	0.5	-0.8	0.1	0.8	0.1	-0.3	0.0	-0.3	0.7	-0.9	-1.6	0.2	1.3	-1.2	3.2	5.4	4.3	3.2	1.4	0.1	
	Recovery	0.5	0.2	-0.3	-0.4	0.4	-0.1	1.1	2.3	1.8	1.3	0.3	-0.1	1.0	2.0	0.9	-1.5	0.0	1.5	1.6	3.9	3.5	3.2	1.9	1.0	
	Recovery	0.3	0.7	0.1	-0.2	0.2	0.2	1.3	3.0	2.2	1.8	0.8	0.4	0.8	1.9	1.3	-1.4	-0.2	1.6	1.6	4.3	3.6	3.4	1.7	1.3	
	Recovery	0.1	-0.1	-0.2	0.0	0.2	-0.1	0.6	1.2	1.1	0.8	0.4	0.0	0.4	0.1	-0.3	-0.2	0.4	-0.1	2.3	3.6	3.1	2.3	0.8	0.4	

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6			
STI(μVs)	Supine				1.6	0.6	-1.0	-1.0	1.3	-0.2	6.0	16.6	8.1	7.8	3.0	1.3
	Standing				1.6	0.6	-1.0	-1.0	1.3	-0.2	6.0	16.6	8.1	7.8	3.0	1.3
	HV				4.0	0.9	-3.2	-2.5	3.6	-1.1	6.6	17.8	7.9	7.7	3.3	0.8
	Warm Up				2.7	1.3	-1.4	-2.0	2.1	-0.1	3.5	12.4	4.9	5.0	1.7	0.2
	ExStart				3.3	1.9	1.0	-1.3	3.2	1.5	5.7	11.0	7.0	5.7	1.9	-1.4
	Stage 1				-0.5	-3.3	-2.8	2.0	2.2	-3.1	-0.1	-0.1	-2.3	-2.9	-4.0	-3.3
	Stage 2				-0.2	-6.7	-8.1	3.5	3.8	-6.6	0.2	0.1	-2.5	-4.1	-3.8	-3.4
	PeakEx				-0.6	-6.4	-5.0	3.6	1.5	-5.9	-0.7	-2.0	-4.3	-5.5	-2.3	-3.2
	Recovery				0.9	-2.6	-3.2	0.8	2.1	-3.0	3.0	4.7	3.3	1.3	-1.5	-2.3
	Recovery				0.4	1.2	-1.2	1.0	0.9	-1.1	3.8	7.9	5.2	3.6	1.4	0.1
	Recovery				-0.3	-3.1	-2.7	1.8	1.5	-2.9	1.8	2.9	1.9	0.4	-0.6	-1.8





PATNA

2628 / ARTI KR.SURENDRA PRASAD / 29 Yrs / Female / 153 Cm / 43 Kg

Time	HR	PR Int	QRS Wid	QRS Axis	QTC	P(μV)	R(μV)	S(μV)	T(μV)	Min. J Leads for	Min. Post RR Var	VEB	Missed Beats
(Min.)	(bpm)	(mS)	(mS)	(Deg.)	(mS)	(Max)	(Max)	(Min)	(Max)	(μV) (J & PJ)	(μV) (%)	(Counts)	(Counts)
00:30	119	170	60	52	315	323	1079	-886	330	-68 III	-70	0.00	0
01:00	142	146	62	60	439	267	977	-872	209	-92 avF	-83	0.00	0
01:30	150	122	60	54	442	259	812	-887	-258	-24 III	-75	0.00	0
02:00	152	100	60	56	315	275	844	-853	269	-22 III	-55	0.00	0
02:30	147	112	60	55	312	272	897	-916	297	-53 III	-69	0.00	0
03:00	149	126	62	55	306	278	865	-886	332	-81 III	-79	0.00	0
03:30	152	98	62	53	314	297	853	-880	329	-83 III	-101	0.00	0
04:00	164	110	-98	55	68	-1823	784	-1792	-1852	-1826 II	-1848	0.00	0
04:30	168	114	58	52	298	259	699	-870	296	-103 III	-128	0.00	0
05:00	172	108	58	38	314	270	639	-889	298	-187 II	-165	0.00	0
05:30	173	104	58	36	319	289	644	-940	345	-179 avF	-188	0.00	0
06:00	170	110	42	49	303	421	840	-916	367	-122 III	-93	0.00	0
06:30	174	96	58	52	316	314	687	-897	354	-120 III	-93	0.00	0
07:00	180	106	42	36	308	364	664	-1072	410	-227 II	-201	0.00	0
07:30	182	100	58	49	307	267	685	-868	337	-134 III	-143	0.00	0
08:00	175	100	58	41	305	268	590	-923	433	-100 avF	-76	0.00	0
08:30	162	100	42	51	308	276	735	-931	500	7 III	-120	0.00	0
09:00	154	114	60	48	302	311	774	-988	533	-163 avF	-116	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



40304100495

TEST REPORT

Reg.No	: 40304100495	Reg.Date	: 24-Mar-2024 13:41	Collection	: 24-Mar-2024 13:41
Name	: ARTI KUMARI	Received	: 24-Mar-2024 13:41	Report	: 24-Mar-2024 15:31
Age	: 29 Years	Sex	: Female	Dispatch	: 24-Mar-2024 15:51
Referred By	: AAROGYAM DIAGNOSTICS @ PATNA	Status	: Final	Location	: 41 - PATNA
Referral Dr	: □				

Test Name	Results	Units	Bio. Ref. Interval
<b>THYROID FUNCTION TEST</b>			
T3 (triiodothyronine), Total <small>CMIA</small>	1.02	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMIA</small>	7.42	µg/dL	5.5 - 11.0
TSH (Thyroid stimulating hormone) <small>CMIA</small>	1.599	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



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>23/03/2024</b>	<b>Srl No.</b>	<b>34</b>	<b>Patient Id</b>	<b>2403230034</b>
<b>Name</b>	<b>Mrs. ARTI KUMARI</b>	<b>Age</b>	<b>29 Yrs.</b>	<b>Sex</b>	<b>F</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
BOB			
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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<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	11.6	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	7,400	/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)	16	mm/1st hr.	0 - 20
R B C COUNT	3.84	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	<b>34.8</b>	%	35 - 45
M C V	90.63	fl.	80 - 100
M C H	30.21	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.28	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"A"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	88.9	mg/dl	70 - 110
SERUM CREATININE	0.82	mg%	0.5 - 1.3
BLOOD UREA	19.9	mg /dl	15.0 - 45.0
SERUM URIC ACID	3.9	mg%	2.5 - 6.0
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			



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Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.64	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.23	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.41	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.9	gm/dl	6.6 - 8.3
ALBUMIN	3.7	gm/dl	3.4 - 5.2
GLOBULIN	3.2	gm/dl	2.3 - 3.5
A/G RATIO	<b>1.156</b>		
SGOT	24.9	IU/L	5 - 35
SGPT	27.1	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	77.6	U/L	35.0 - 104.0
GAMMA GT	22.5	IU/L	6.0 - 42.0

#### LFT INTERPRET

#### LIPID PROFILE

TRIGLYCERIDES	90.5	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	122.3	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	52.9	mg/dL	35.1 - 88.0
V L D L	18.1	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	<b>51.3</b>	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.312		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	0.97		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	



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Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.015		
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	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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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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Test Name	Value	Unit	Normal Value
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## BIOCHEMISTRY

BLOOD SUGAR PP	118.1	mg/dl	80 - 160
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\*\*\*\* End Of Report \*\*\*\*

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