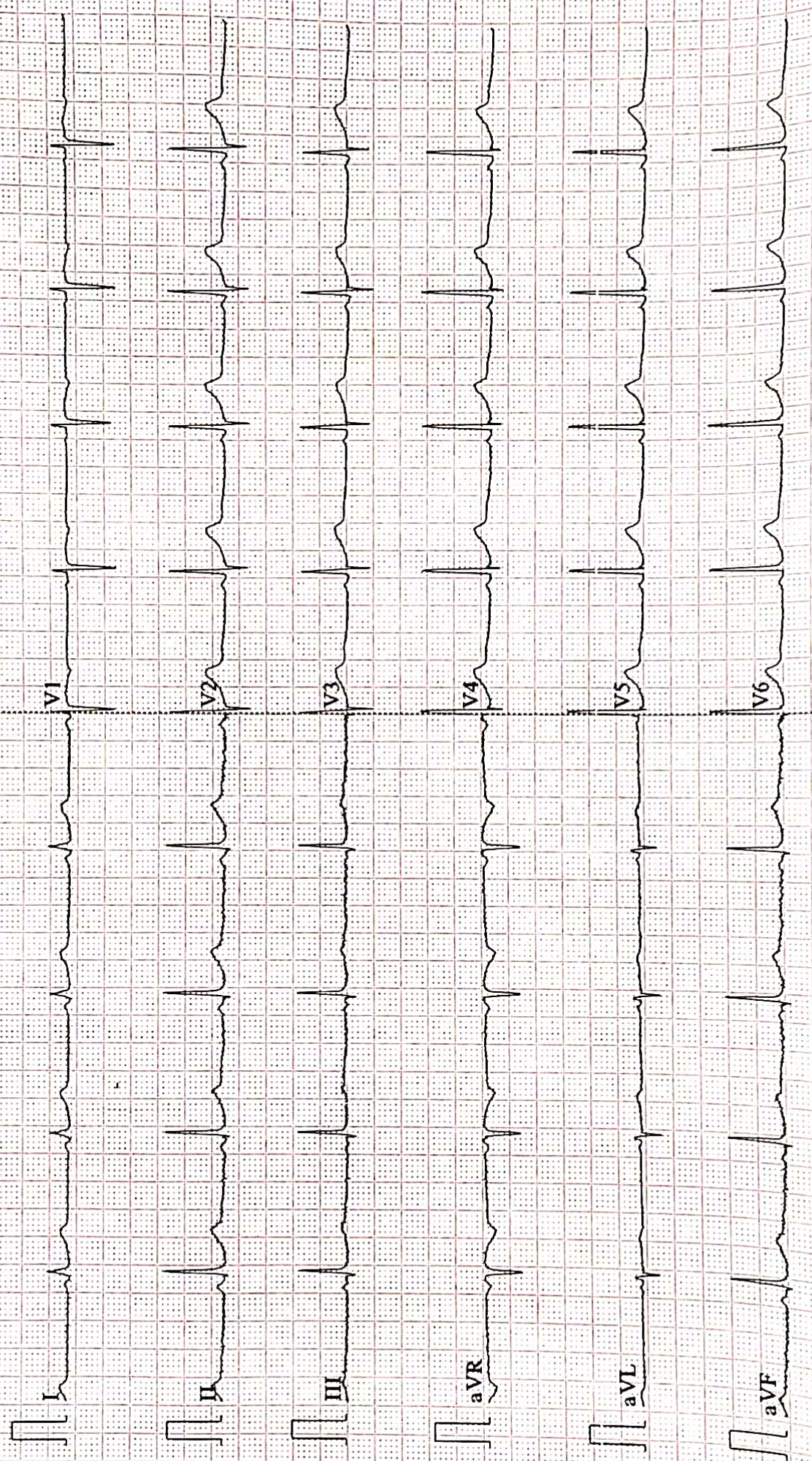


Bhawna Manjul	HR	: 58	bpm	Diagnosis Information:
Female	P	: 92	ms	Sinus Bradycardia
Years	PR	: 118	ms	Short PR Interval
	QRS	: 70	ms	
	QT/QTc	: 416/411	ms	
	P/QRST	: 44/71/52	°	
	RV5/SV1	: 1.370/0.881	mV	Ref-Phys. :
				Report Confirmed by:





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AAROGYAM DIAGNOSTICS

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

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info@aarogyamdiagnostics.com
www.aarogyamdiagnostics.com

Name :- Bhawna Manjul
Refd by :- BOB

Age/Sex:-34Yrs/F
Date :-13/03/22

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size (12.1cm) 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 (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 9.3 x 3.4cm and Left Kidney measures 10.9 x 3.4cm.
- Ureters** :- Ureters are not dilated.
- U. Bladder** :- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Uterus** :- Mildly enlarged in size 9.8 cm x 4.2cm and anteverted in position with normal myometrial echotexture and endometrial thickness. Single well define Hypoechoic lesion of size 5.8 x 4.7 cm noted in posterior myometrium. calcified rim noted around the lesion. on color doppler no vascularity noted.
- Ovaries** :- Both ovaries show normal echotexture and follicular pattern.
No pelvic (POD) collection is seen.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *Uterine fibroid.*

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

AAROGYAM DIAGNOSTICS**PATNA****1208 / MS. BHAWNA MANJUL / 33 Yrs / F / 162 Cms / 62 Kg Date: 13-Mar-2022 Technician : ARUN****Report****(GEM212170906)(R)Kardic by Allengers**

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:10	0:01	00.0	00.0	01.0	90	48 %	110/70	099	00	
Standing	00:18	0:01	00.0	00.0	01.0	87	47 %	110/70	095	00	
HV	00:27	0:01	00.0	00.0	01.0	091	49 %	110/70	100	00	
Warm Up	01:36	0:01	01.0	00.0	01.0	099	53 %	110/70	108	00	
ExStart	01:56	0:07	01.7	10.0	01.1	112	60 %	110/70	123	00	
BRUCE/ Stage 1	04:56	3:00	01.7	10.0	04.7	152	81 %	115/75	174	00	
BRUCE/ Stage 2	07:56	3:00	02.5	12.0	07.1	170	91 %	120/80	204	00	
PeakEx	09:39	1:43	03.4	14.0	08.9	185	99 %	120/80	222	00	
Recovery	10:38	1:00	01.1	00.0	01.2	155	83 %	115/75	178	00	
Recovery	11:38	2:00	01.1	00.0	01.0	146	78 %	110/70	160	00	
Recovery	13:10	3:31	01.1	00.0	01.0	108	58 %	110/70	118	01	

Findings :

Exercise Time : 07:44
Max HR Attained : 191 bpm 102% of Target 187
Max BP Attained : (Sys) 120/80
Max WorkLoad Attained : 8.9 Fair response to induced stress
Max ST Dep Lead & Value : V3 & -2.1 mm in PeakEx mm
Test End Reasons : Test Complete

Report :**Doctor : Doctor Name**

AAROGYAM DIAGNOSTICS

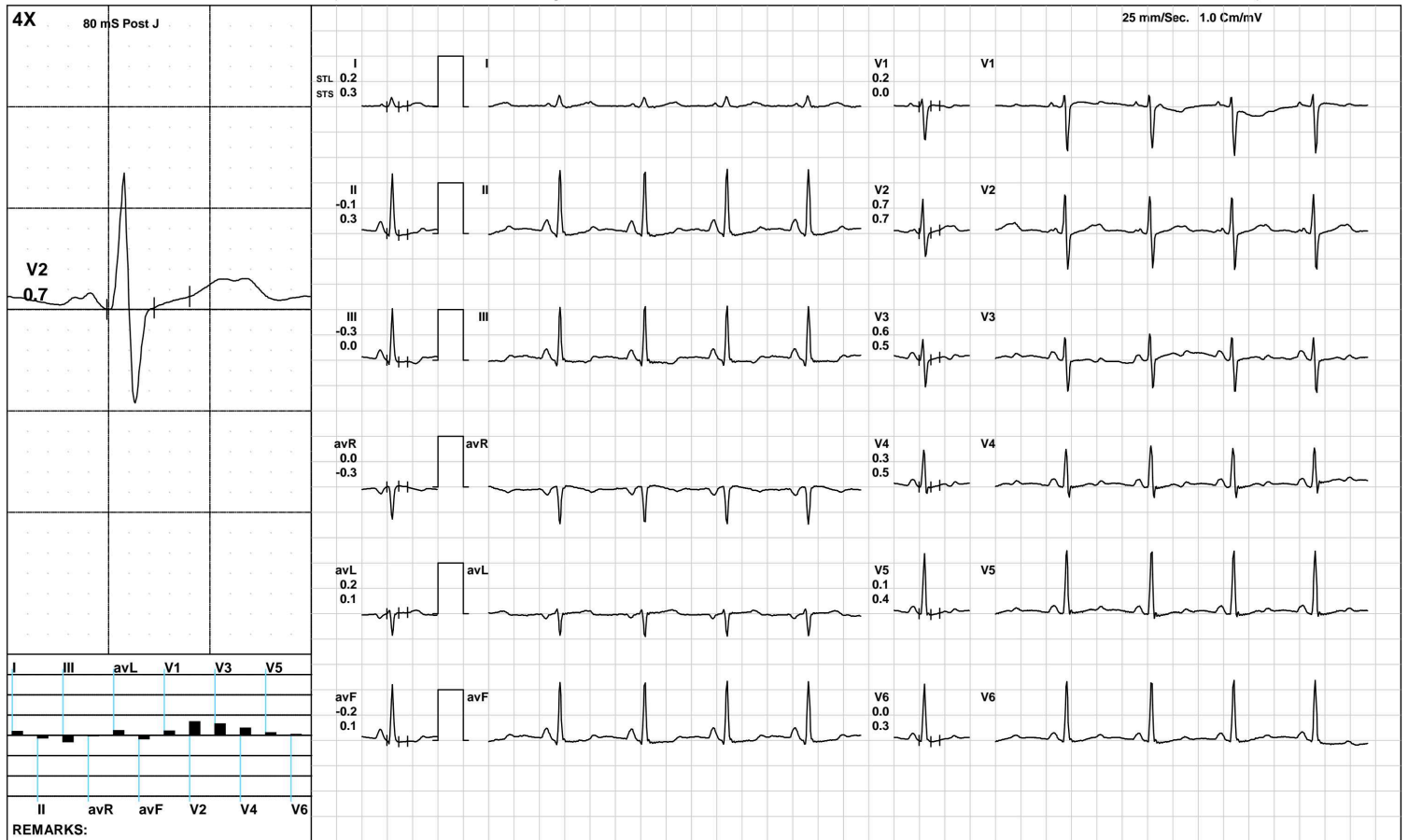
1208 / MS. BHAWNA MANJUL / 33 Yrs / F / 162 Cms / 62 Kg / HR : 90

Supine



Date: 13-Mar-2022 01:30:13 PM METS: 1.0/ 90 bpm 48% of THR BP: 110/70 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

AAROGYAM DIAGNOSTICS

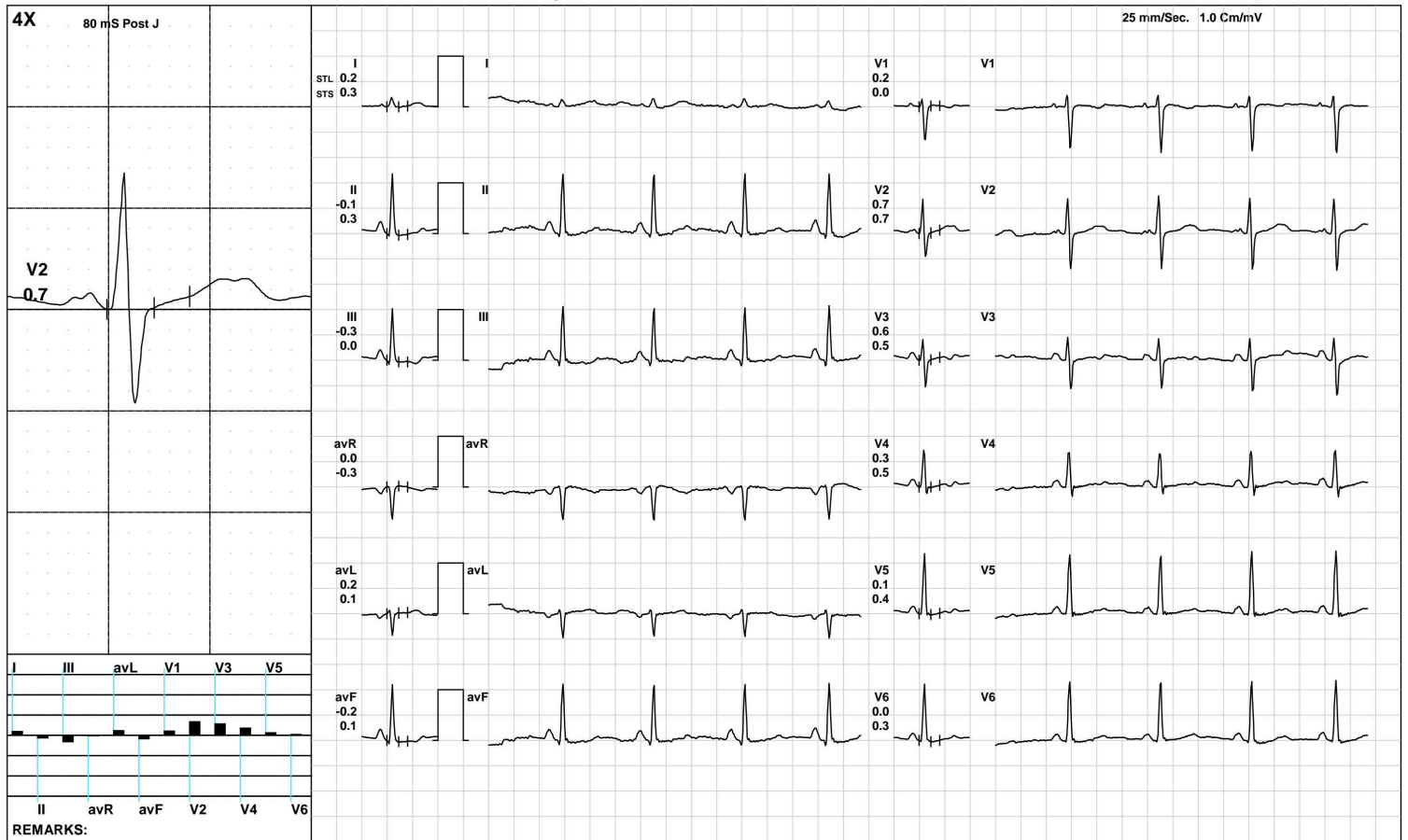
1208 / MS. BHAWNA MANJUL / 33 Yrs / F / 162 Cms / 62 Kg / HR : 87

Standing



Date: 13-Mar-2022 01:30:13 PM METS: 1.0/ 87 bpm 46% of THR BP: 110/70 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

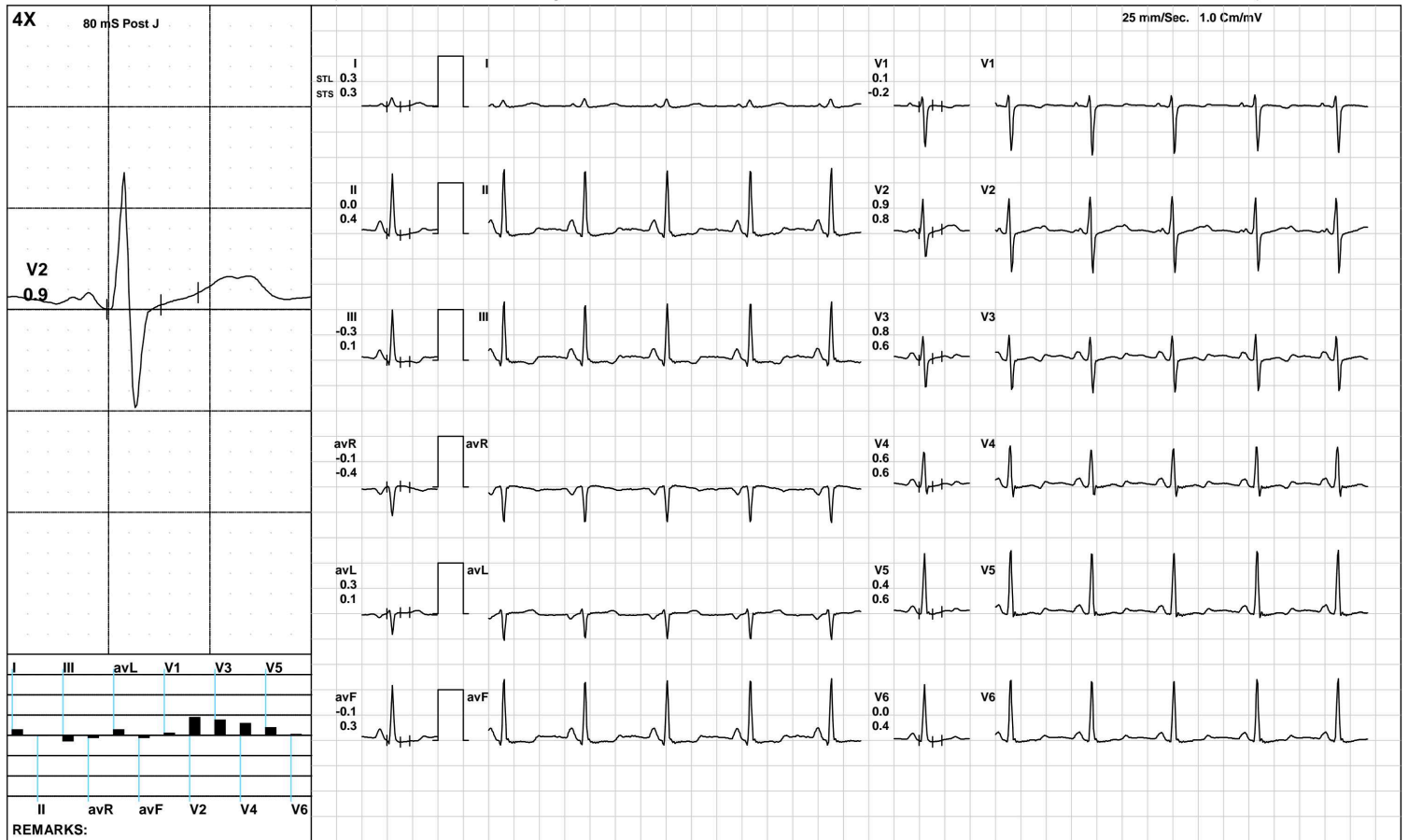
HV



1208 / MS. BHAWNA MANJUL / 33 Yrs / F / 162 Cms / 62 Kg / HR : 91

Date: 13-Mar-2022 01:30:13 PM METS: 1.0/ 91 bpm 48% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:27 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

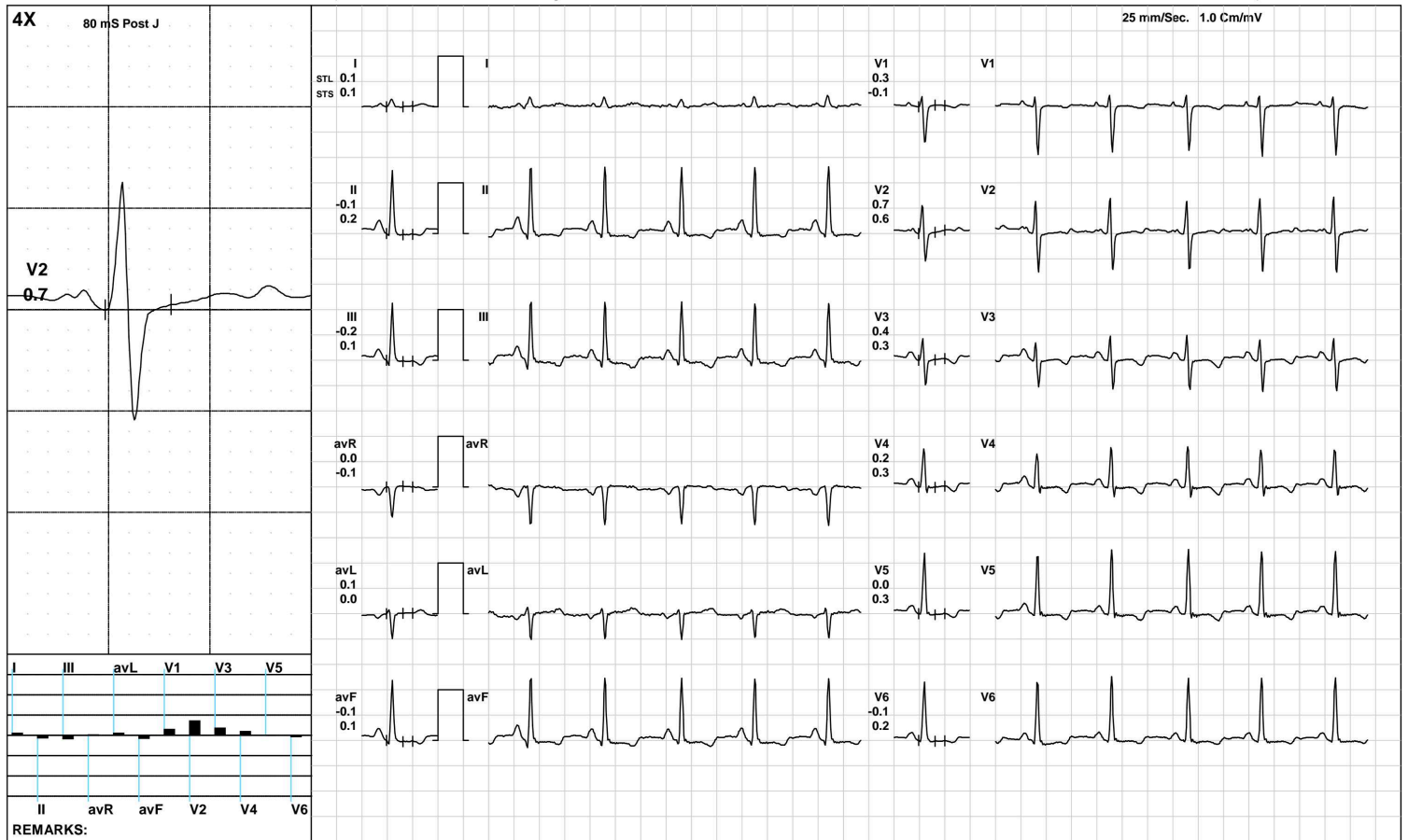
1208 / MS. BHAWNA MANJUL / 33 Yrs / F / 162 Cms / 62 Kg / HR : 99

Warm Up



Date: 13-Mar-2022 01:30:13 PM METS: 1.0/ 99 bpm 52% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 01:36 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

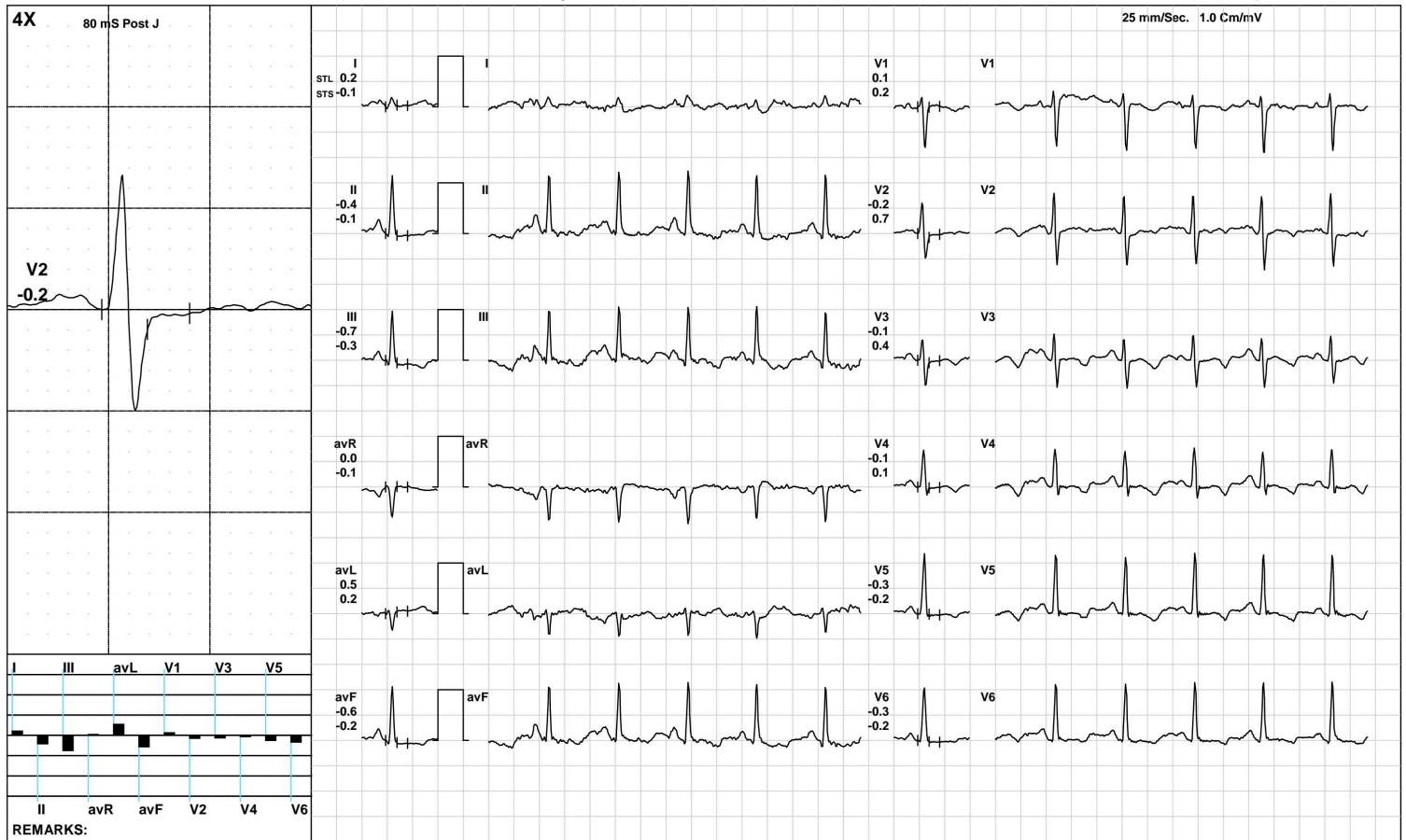
ExStart



1208 / MS. BHAWNA MANJUL / 33 Yrs / F / 162 Cms / 62 Kg / HR : 112

Date: 13-Mar-2022 01:30:13 PM METS: 1.1/ 112 bpm 59% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:07 1.7 mph, 10.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

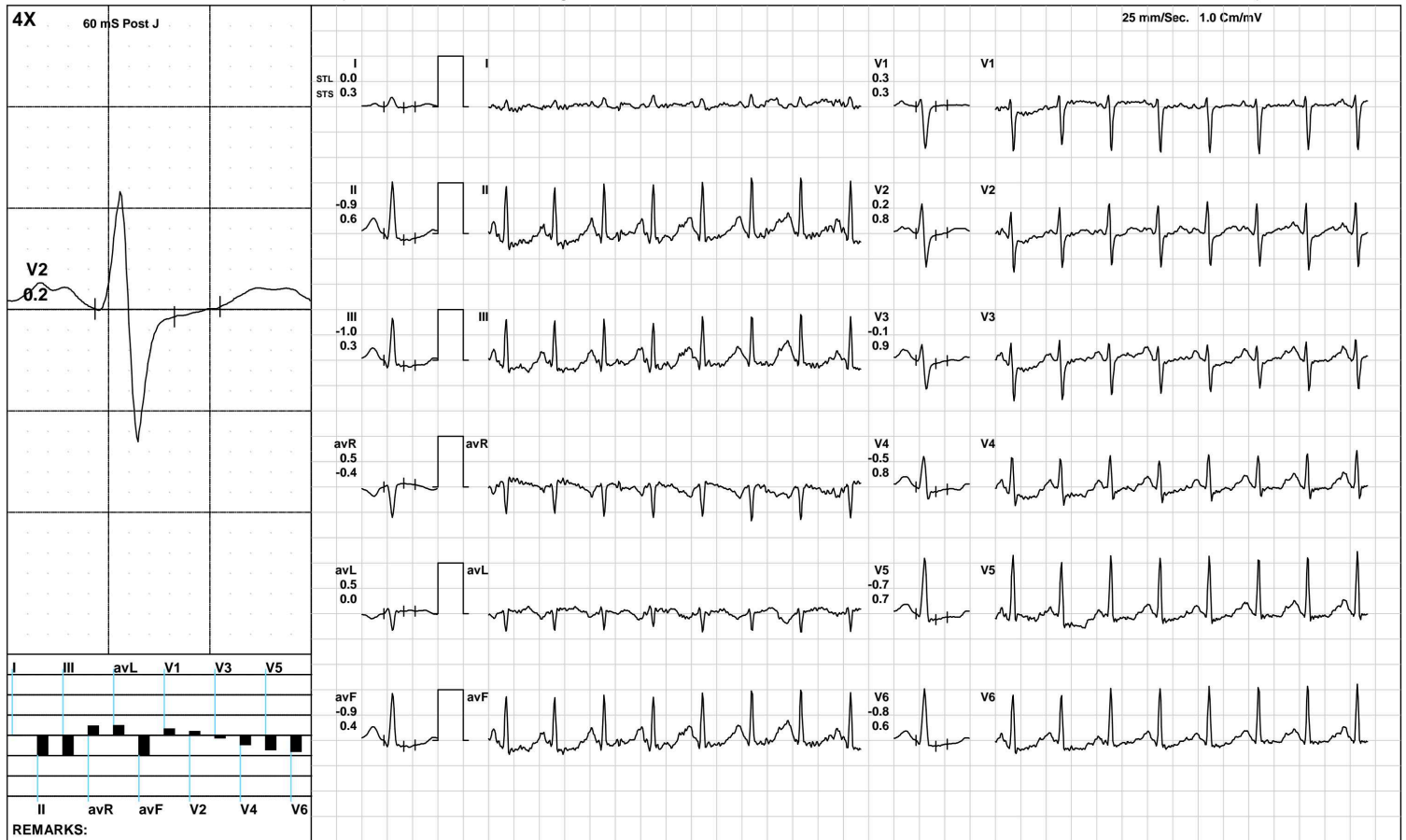
BRUCE: Stage 1(3:00)



1208 / MS. BHAWNA MANJUL / 33 Yrs / F / 162 Cms / 62 Kg / HR : 152

Date: 13-Mar-2022 01:30:13 PM METS: 4.7/ 152 bpm 81% 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

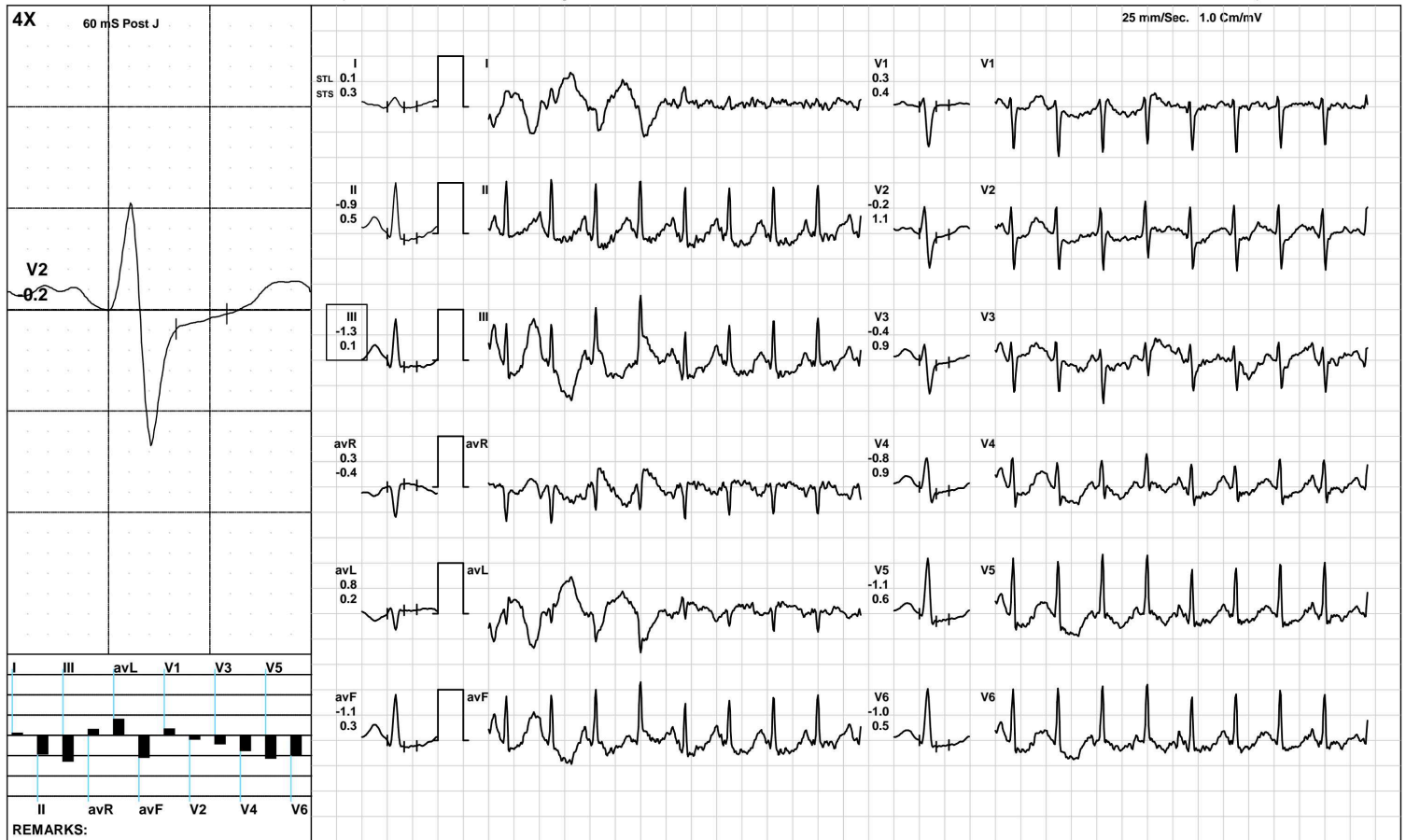
BRUCE: Stage 2(3:00)



1208 / MS. BHAWNA MANJUL / 33 Yrs / F / 162 Cms / 62 Kg / HR : 170

Date: 13-Mar-2022 01:30:13 PM METS: 7.1/ 170 bpm 90% 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

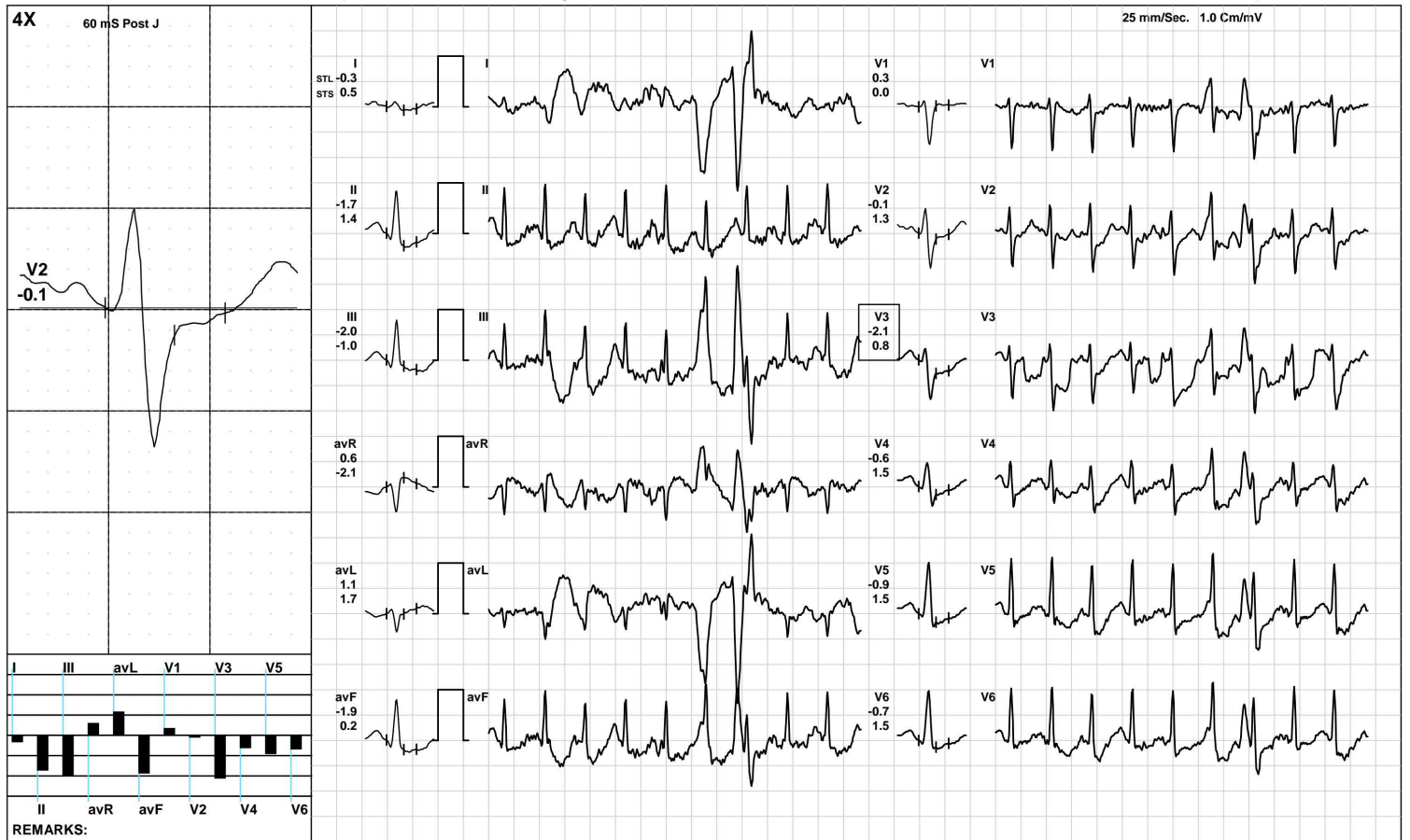
AAROGYAM DIAGNOSTICS



1208 / MS. BHAWNA MANJUL / 33 Yrs / F / 162 Cms / 62 Kg / HR : 185

Date: 13-Mar-2022 01:30:13 PM METS: 8.9/ 185 bpm 98% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:43 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

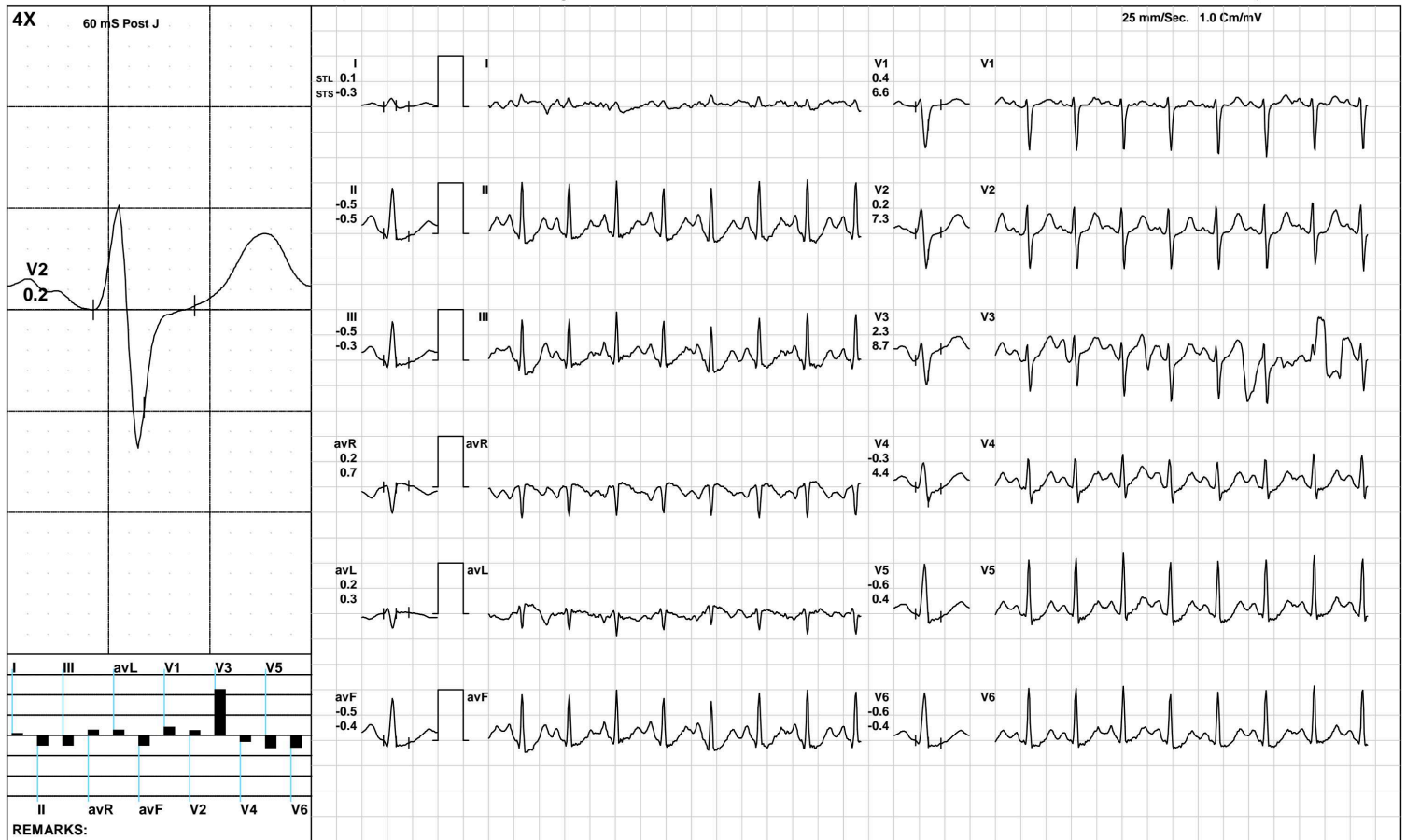
1208 / MS. BHAWNA MANJUL / 33 Yrs / F / 162 Cms / 62 Kg / HR : 155

Recovery(1:00)



Date: 13-Mar-2022 01:30:13 PM METS: 1.2/ 155 bpm 82% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:44 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

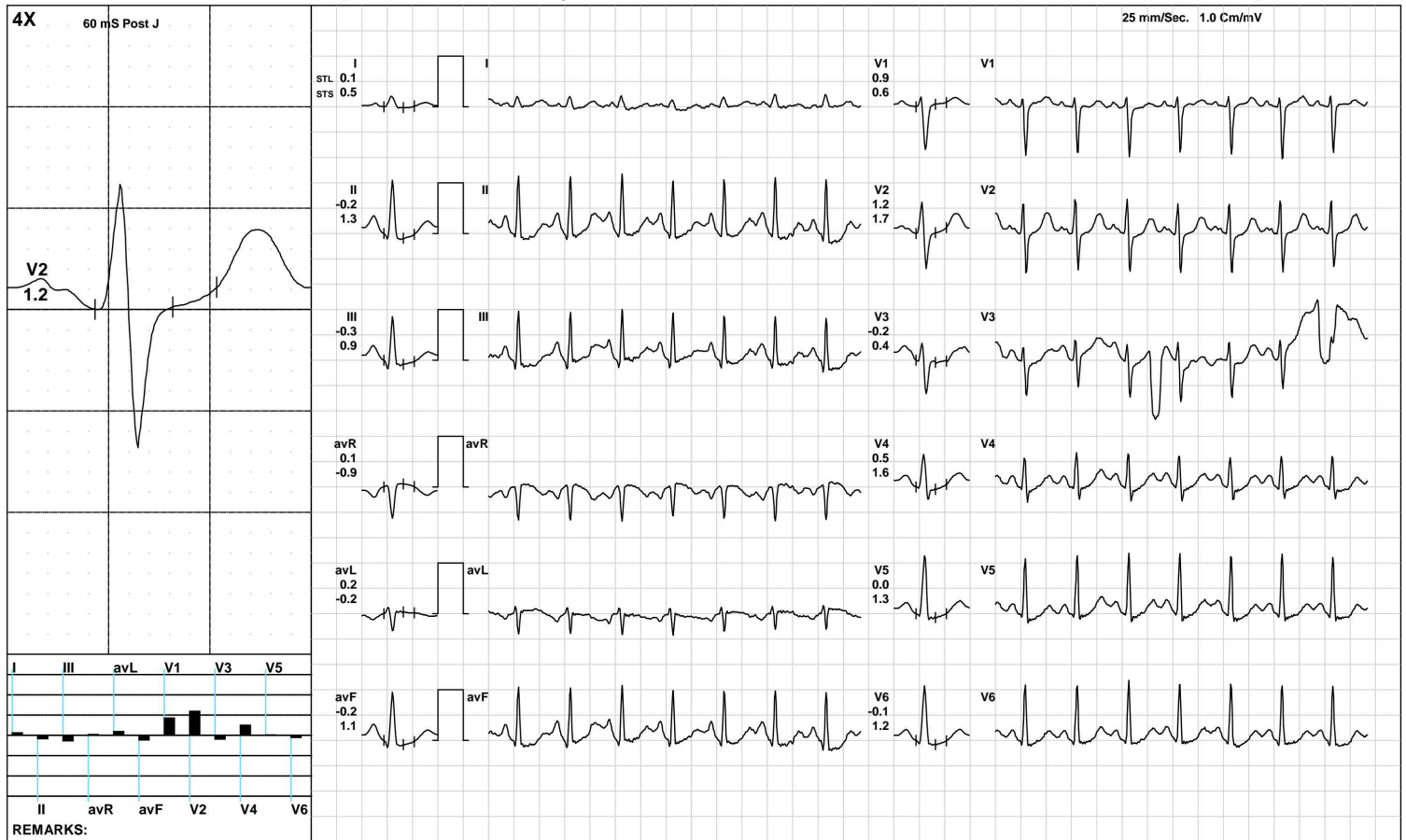
1208 / MS. BHAWNA MANJUL / 33 Yrs / F / 162 Cms / 62 Kg / HR : 146

Recovery(2:00)



Date: 13-Mar-2022 01:30:13 PM METS: 1.0/ 146 bpm 78% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:44 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

ST Measurements



1208 / MS. BHAWNA MANJUL / 33 Yrs / F / 162 Cms / 62 Kg / HR : 91

Date: 13-Mar-2022 01:30:13 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	0.2	-0.1	-0.3	0.0	0.2	-0.2	0.2	0.7	0.6	0.3	0.1	0.0	0.3	0.3	0.0	-0.3	0.1	0.1	0.0	0.7	0.5	0.5	0.4	0.3	
60 @mS Standing	0.2	-0.1	-0.3	0.0	0.2	-0.2	0.2	0.7	0.6	0.3	0.1	0.0	0.3	0.3	0.0	-0.3	0.1	0.1	0.0	0.7	0.5	0.5	0.4	0.3	
HV	0.3	0.0	-0.3	-0.1	0.3	-0.1	0.1	0.9	0.8	0.6	0.4	0.0	0.3	0.4	0.1	-0.4	0.1	0.3	-0.2	0.8	0.6	0.6	0.6	0.4	
Warm Up	0.1	-0.1	-0.2	0.0	0.1	-0.1	0.3	0.7	0.4	0.2	0.0	-0.1	0.1	0.2	0.1	-0.1	0.0	0.1	-0.1	0.6	0.3	0.3	0.3	0.2	
ExStart	0.2	-0.4	-0.7	0.0	0.5	-0.6	0.1	-0.2	-0.1	-0.1	-0.3	-0.3	-0.1	-0.1	-0.3	-0.1	0.2	-0.2	0.2	0.7	0.4	0.1	-0.2	-0.2	
Stage 1	0.0	-0.9	-1.0	0.5	0.5	-0.9	0.3	0.2	-0.1	-0.5	-0.7	-0.8	0.3	0.6	0.3	-0.4	0.0	0.4	0.3	0.8	0.9	0.8	0.7	0.6	
Stage 2	0.1	-0.9	-1.3	0.3	0.8	-1.1	0.3	-0.2	-0.4	-0.8	-1.1	-1.0	0.3	0.5	0.1	-0.4	0.2	0.3	0.4	1.1	0.9	0.9	0.6	0.5	
PeakEx	-0.3	-1.7	-2.0	0.6	1.1	-1.9	0.3	-0.1	-2.1	-0.6	-0.9	-0.7	0.5	1.4	-1.0	-2.1	1.7	0.2	0.0	1.3	0.8	1.5	1.5	1.5	
Recovery	0.1	-0.5	-0.5	0.2	0.2	-0.5	0.4	0.2	2.3	-0.3	-0.6	-0.6	-0.3	-0.5	-0.3	0.7	0.3	-0.4	6.6	7.3	8.7	4.4	0.4	-0.4	
Recovery	0.1	-0.2	-0.3	0.1	0.2	-0.2	0.9	1.2	-0.2	0.5	0.0	-0.1	0.5	1.3	0.9	-0.9	-0.2	1.1	0.6	1.7	0.4	1.6	1.3	1.2	
Recovery	0.4	-0.5	-0.8	0.1	0.6	-0.7	0.6	0.8	0.4	-0.1	-0.5	-0.5	0.5	0.6	0.1	-0.6	0.2	0.4	0.4	1.1	0.3	0.7	0.5	0.4	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6	
STI(μVs)													
Supine		1.9	-1.1	-3.0	-0.4	2.4	-1.6	1.6	6.0	3.8	2.4	0.9	0.3
Standing		1.9	-1.1	-3.0	-0.4	2.4	-1.6	1.6	6.0	3.8	2.4	0.9	0.3
HV		2.2	-0.5	-2.7	-0.6	2.5	-1.4	0.9	7.0	5.0	3.7	2.4	0.0
Warm Up		1.3	-1.6	-2.5	0.2	1.9	-2.0	2.0	4.6	1.5	0.0	-1.1	-1.2
ExStart		2.0	-3.3	-6.5	0.0	4.9	-4.9	1.2	-1.7	-1.0	-0.6	-2.0	-2.5
Stage 1		-0.1	-6.9	-6.8	3.5	3.4	-6.8	1.6	-0.4	-1.9	-3.9	-5.4	-5.5
Stage 2		-0.7	-7.0	-7.5	3.3	3.9	-7.3	1.8	-3.2	-3.9	-6.1	-7.9	-6.5
PeakEx		-3.3	-14.0	-10.5	8.3	3.5	-12.3	2.5	-3.5	-14.4	-7.0	-9.2	-7.2
Recovery		-0.4	-5.7	-4.6	3.3	1.7	-5.1	-1.5	-4.0	6.5	-6.8	-7.0	-5.7
Recovery		-0.3	-3.5	-3.1	2.0	1.4	-3.3	4.3	3.7	-1.6	0.0	-2.2	-2.8
Recovery		1.6	-5.7	-7.2	2.1	4.4	-6.4	4.2	2.9	2.3	-2.6	-5.1	-5.0



PATNA

1208 / MS. BHAWNA MANJUL / 33 Yrs / Female / 162 Cm / 62 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	88	114	50	82	471	264	1305	-925	168	69 avF	-30	0.00	0
01 : 00	74	114	50	78	471	-930	1308	-953	-748	49 III	-98	0.00	0
01 : 30	107	204	50	81	515	-930	1304	-956	-748	102 II	-67	0.00	0
02 : 00	113	116	52	79	494	309	1179	-850	-170	-59 V6	-50	0.00	0
02 : 30	129	148	72	78	467	265	1169	-880	-282	-74 II	-124	0.00	0
03 : 00	141	148	52	78	366	287	1160	-874	-196	-67 III	-71	0.00	0
03 : 30	149	114	70	78	176	295	1111	-863	-132	-123 II	-106	0.00	0
04 : 00	148	114	70	75	447	414	1133	-886	-272	-116 II	-128	0.00	0
04 : 30	147	120	50	77	439	586	1100	-890	300	-43 II	-124	0.00	0
05 : 00	153	116	70	74	185	302	1130	-885	-173	-108 III	-155	0.00	0
05 : 30	161	106	52	86	162	267	1083	-855	-222	-185 III	-191	0.00	0
06 : 00	163	106	70	72	386	278	1004	-864	-274	-172 II	-220	0.00	0
06 : 30	164	106	50	93	171	285	1007	-860	-233	-204 avF	-184	0.00	0
07 : 00	167	104	72	74	203	275	1029	-867	-207	-144 II	-179	0.00	0
07 : 30	165	108	70	49	191	468	1054	-885	281	-208 V6	-169	0.00	0
08 : 00	170	104	72	80	259	284	1026	-860	-227	-170 III	-185	0.00	0
08 : 30	172	104	72	80	259	284	1026	-860	-227	-170 II	-185	0.00	0
09 : 00	172	104	72	80	259	284	1026	-860	-227	-170 II	-185	0.00	1
09 : 30	184	100	74	98	247	289	1024	-849	-333	-335 V3	-278	0.00	0
10 : 00	172	94	48	79	343	340	924	-842	372	-238 V6	-126	0.00	0
10 : 30	158	102	48	77	425	528	1007	-876	607	-175 V5	-64	0.00	0
11 : 00	148	110	50	76	339	364	1099	-909	430	-79 V6	-73	0.00	0
11 : 30	143	124	70	78	408	512	1172	-920	388	-50 V6	-63	0.00	0
12 : 00	135	126	50	75	440	385	1164	-935	496	-114 III	-130	0.00	0
12 : 30	128	120	50	76	426	426	1220	-938	431	-17 II	-98	0.00	0

AAROGYAM DIAGNOSTICS

PATNA

1208 / MS. BHAWNA MANJUL / 33 Yrs / Female / 162 Cm / 62 Kg

Median Measurement Summary

Time	HR	PR Int	QRS Wid	QRS Axis	QTC	P(μ V)	R(μ V)	S(μ V)	T(μ V)	Min. J Leads for	Min. Post RR Var	VEB	Missed Beats	
(Min)	(bpm)	(mS)	(mS)	(Deg)	(mS)	(Max)	(Max)	(Min)	(Max)	(μ V) (J & PJ)	(%)	(Counts)	(Counts)	
13:00	132	140	52	75	428	630	1194	-938	653	-351 V3	-556	0.00	0	0



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 Near Malahi Pakari Chowk, Kankarbagh, Patna – 20
 9264278360, 9065875700, 8789391403
 info@aarogyamdiagnostics.com
 www.aarogyamdiagnostics.com

Date	13/03/2022	Srl No.	25	Patient Id	2203130025
Name	Ms. BHAWNA MANJUL	Age	33 Yrs.	Sex	F
Ref. By	Dr.BOB				

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

HAEMATOLOGY

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



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 www.aarogyamdiagnostics.com

Date	13/03/2022	Srl No. 25	Patient Id 2203130025
Name	Ms. BHAWNA MANJUL	Age 33 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	10.2	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	4,700	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	64	%	40 - 75
LYMPHOCYTE	33	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	02	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	11	mm/1st hr.	0 - 20
R B C COUNT	3.41	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	30.6	%	35 - 45
M C V	89.74	fl.	80 - 100
M C H	29.91	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.74	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"O"		
RH TYPING	POSITIVE		

**** End Of Report ****

Dr.R.B.RAMAN
MBBS, MD
CONSULTANT PATHOLOGIST



ISO 9001 : 2015

AAROGYAM DIAGNOSTICS

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

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Near Malahi Pakari Chowk, Kankarbagh, Patna – 20

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Date	13/03/2022	Srl No. 25	Patient Id 2203130025
Name	Ms. BHAWNA MANJUL	Age 33 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
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BIOCHEMISTRY

BLOOD SUGAR FASTING	84.3	mg/dl	70 - 110
SERUM CREATININE	0.81	mg%	0.5 - 1.3
BLOOD UREA	22.3	mg /dl	15.0 - 45.0
SERUM URIC ACID	3.9	mg%	2.5 - 6.0

LIVER FUNCTION TEST (LFT)

BILIRUBIN TOTAL	0.60	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.20	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.4	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	1.129		
SGOT	26.3	IU/L	5 - 35
SGPT	31.2	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	97.4	U/L	35.0 - 104.0
GAMMA GT	25.3	IU/L	6.0 - 42.0

LFT INTERPRET**LIPID PROFILE**

TRIGLYCERIDES	85.4	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	163.5	mg/dL	29.0 - 199.0



Date	13/03/2022	Srl No. 25	Patient Id 2203130025
Name	Ms. BHAWNA MANJUL	Age 33 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
H D L CHOLESTEROL DIRECT	41.2	mg/dL	35.1 - 88.0
V L D L	17.08	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	105.22	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.968		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.554		0.00 - 3.55
THYROID PROFILE			
T3	0.91	ng/ml	0.60 - 1.81
T4 Chemiluminescence	8.24	ug/dl	4.5 - 10.9
TSH Chemiluminescence	2.01	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.



Date	13/03/2022	Srl No. 25	Patient Id 2203130025
Name	Ms. BHAWNA MANJUL	Age 33 Yrs.	Sex F
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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	25	ml.
COLOUR	PALE YELLOW	
TRANSPARENCY	CLEAR	
SPECIFIC GRAVITY	1.030	
PH	6.0	

CHEMICAL EXAMINATION

ALBUMIN	NIL
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Date	13/03/2022	Srl No.	25	Patient Id	2203130025
Name	Ms. BHAWNA MANJUL	Age	33 Yrs.	Sex	F
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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