

ID: 51

13-02-2022 10:56:25 AM

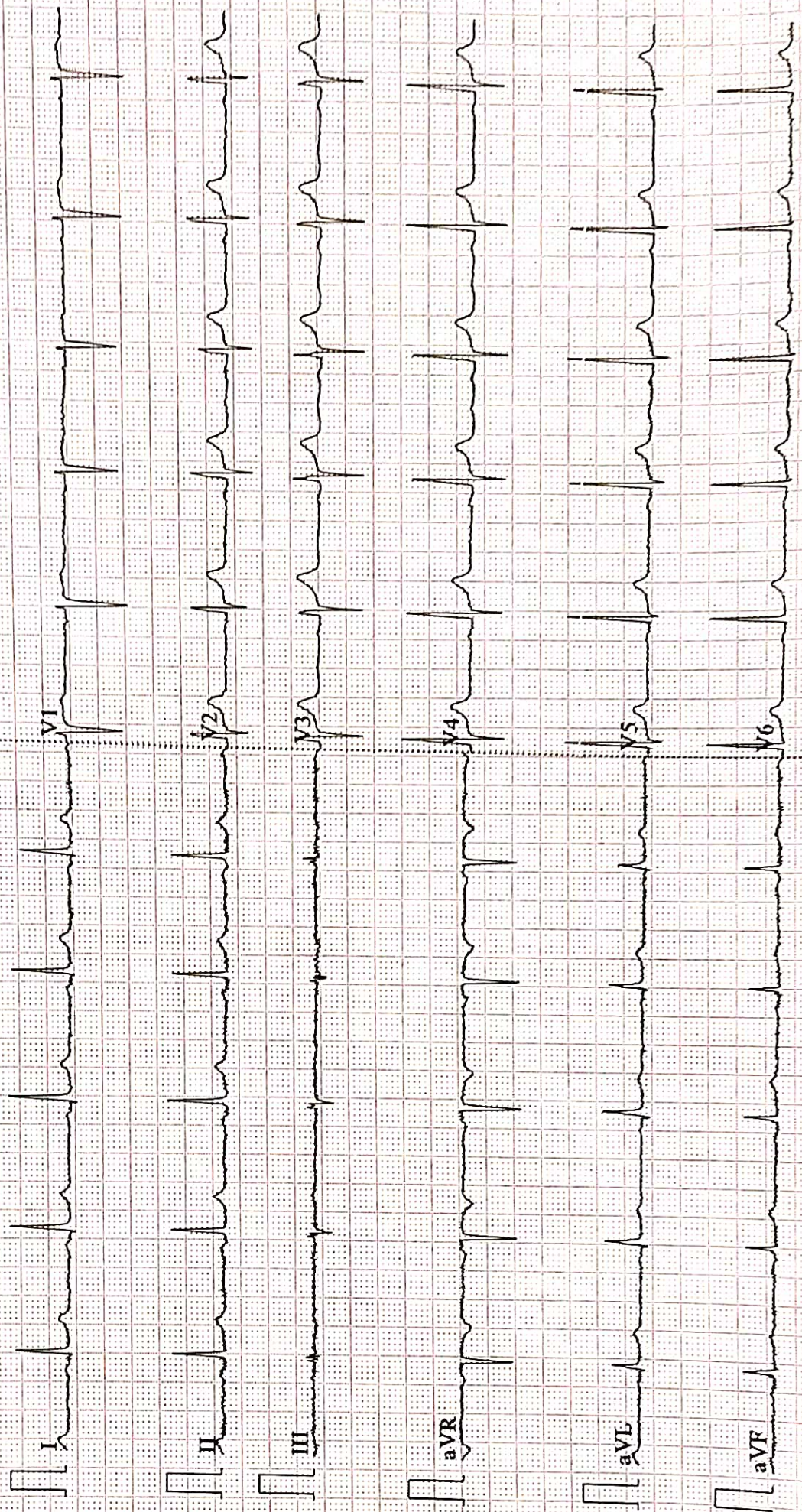
BPL

ABHA KUMARI
Female 39Years

Diagnosis Information:
Sinus Rhythm
Normal ECG

HR : 67 bpm
P : 94 ms
PR : 151 ms
QRS : 76 ms
QT/QTc : 358/380 ms
P/QRS/T : 44/25/36 °
RV5/SV1 : 1.483/0.972 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

9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Name :- Ms. Abha Kumari
Refd by :- BoB


Age/Sex:-40yrs/F
Date :-13/02/22

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Mildly enlarged in size (15.9cm) with 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** :- 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(11.0cm) 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 9.5 x 3.7cm and Left Kidney measures 9.5 x 4.3cm.
- Ureters** :- Ureters are not dilated.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Uterus** :- Normal in size (9.5 x 4.2cm)and anteverted in position with normal myometrial echotexture and endometrial thickness.
- 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:- *Mild Hepatomegaly with Grade I Fatty Liver.*


Dr. U. Kumar
MBBS, MD (Radiology)
Consultant Radiologist

AAROGYAM DIAGNOSTICS

Patna

Report

(GEM212170906)(R)Kardic by Allengers

1145 / MRS. ABHA KUMARI / 39 Yrs / F / 156 Cms / 83 Kg Date: 13-Feb-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	79	44 %	130/90	102	00	
Standing	00:14	0:01	00.0	00.0	01.0	81	45 %	130/90	105	00	
HV	00:28	0:01	00.0	00.0	01.0	087	48 %	130/90	113	00	
Warm Up	00:57	0:01	01.0	00.0	01.0	098	54 %	130/90	127	00	
ExStart	02:08	0:07	01.7	10.0	01.1	138	76 %	130/90	179	00	
BRUCE/ Stage 1	05:08	3:00	01.7	10.0	04.7	163	90 %	135/95	220	00	
BRUCE/ Stage 2	08:08	3:00	02.5	12.0	07.1	176	97 %	140/100	246	00	
BRUCE/ Stage 3	11:08	3:00	03.4	14.0	10.2	186	103 %	140/100	260	00	
PeakEx	11:11	3:00	03.4	14.0	10.3	186	103 %	140/100	260	00	
Recovery	12:10	1:00	01.1	00.0	04.3	169	93 %	135/95	228	00	
Recovery	13:10	2:00	01.1	00.0	01.0	151	83 %	130/90	196	00	
Recovery	14:46	3:35	01.1	00.0	01.0	143	79 %	130/90	185	00	

Findings :

Exercise Time : 09:04
Max HR Attained : 186 bpm 103% of Target 181
Max BP Attained : (Sys) 140/100
Max WorkLoad Attained : 10.3 Good response to induced stress
Max ST Dep Lead & Value : V5 & -1.2 mm in Stage 3 mm
Test End Reasons : Test Complete, Test Complete

Report :

Doctor : Doctor Name

AAROGYAM DIAGNOSTICS

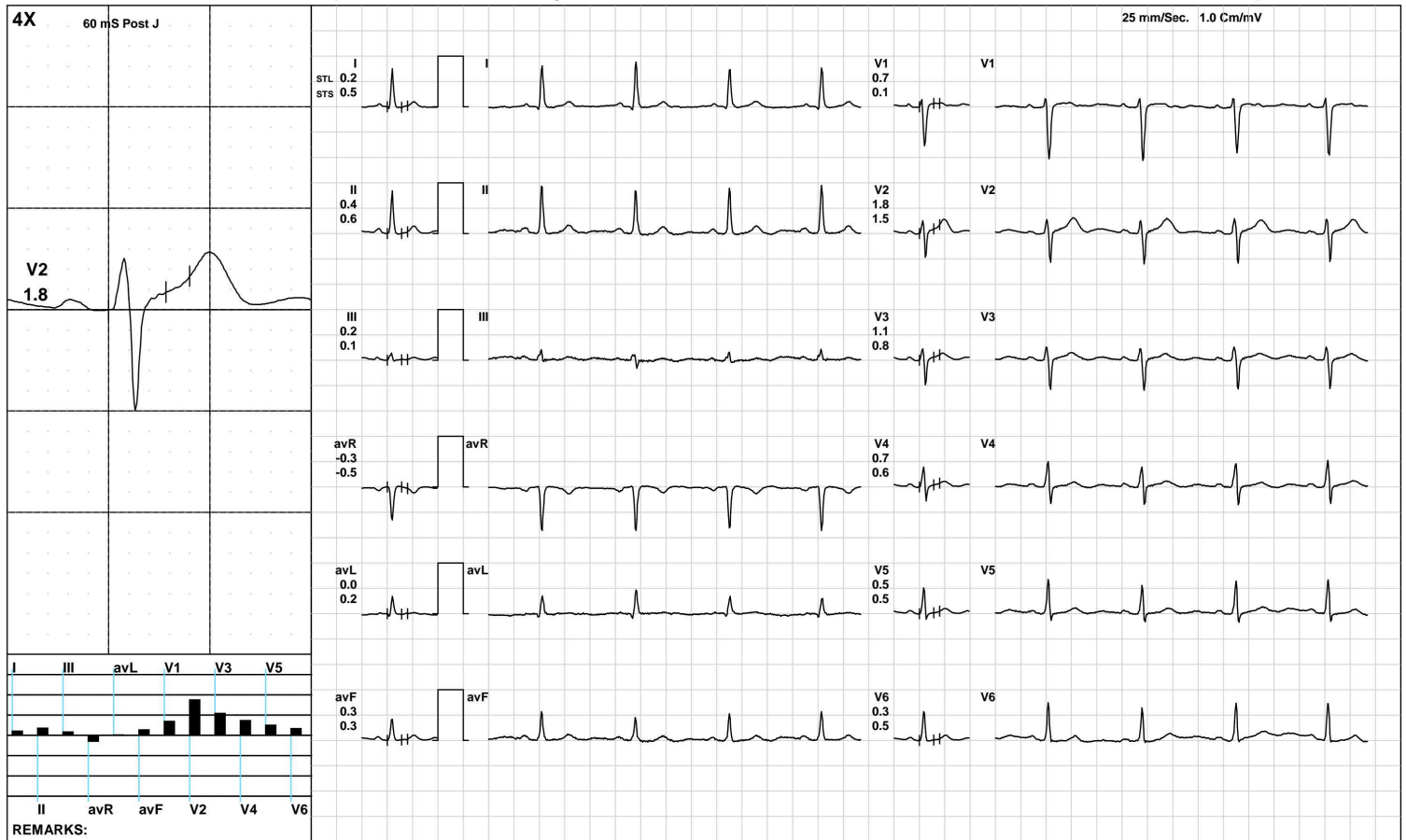
Supine



1145 / MRS. ABHA KUMARI / 39 Yrs / F / 156 Cms / 83 Kg / HR : 79

Date: 13-Feb-2022 12:45:50 PM METS: 1.0/ 79 bpm 43% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:04 0.0 mph, 0.0%



AAROGYAM DIAGNOSTICS

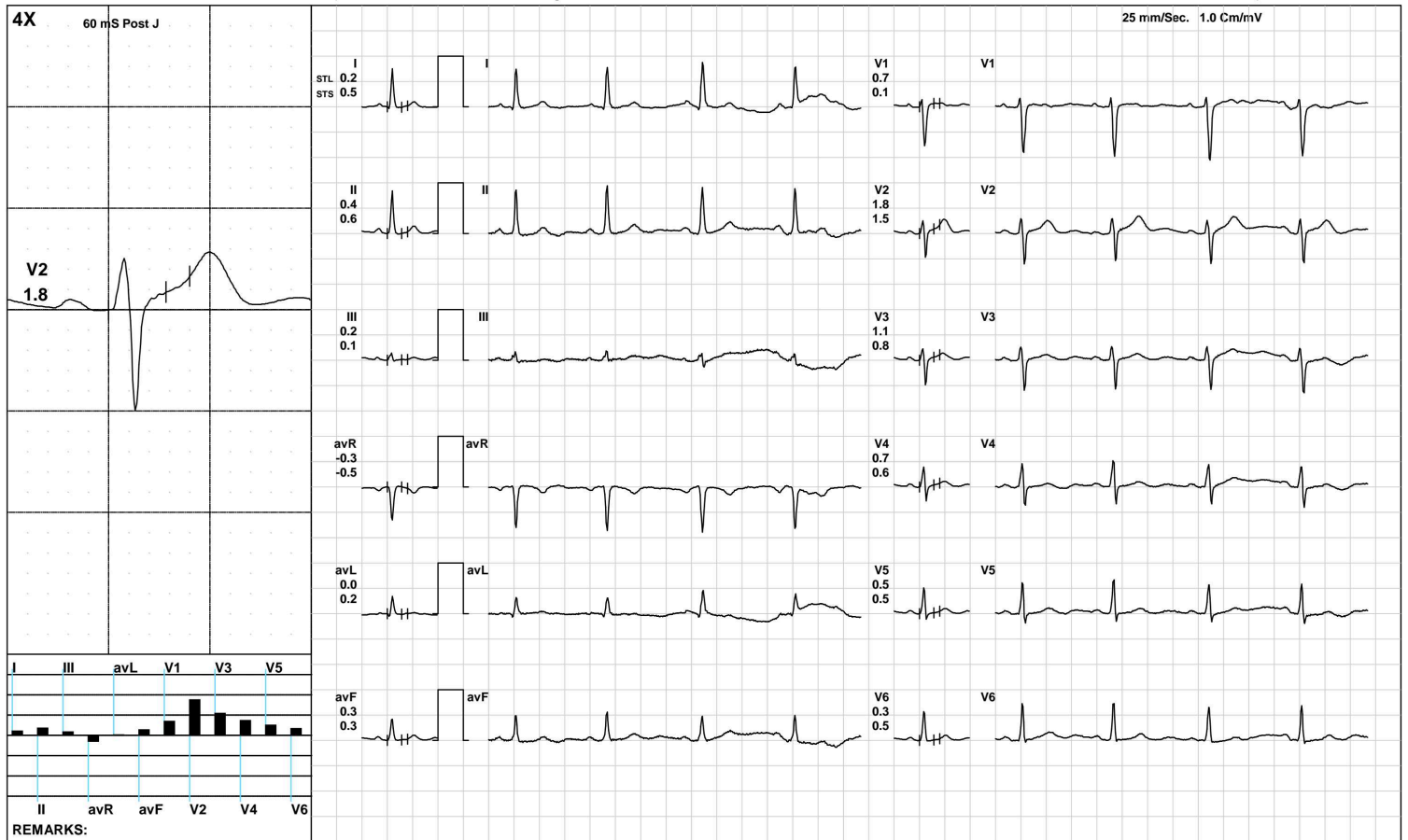
Standing



1145 / MRS. ABHA KUMARI / 39 Yrs / F / 156 Cms / 83 Kg / HR : 81

Date: 13-Feb-2022 12:45:50 PM METS: 1.0/ 81 bpm 44% of THR BP: 130/90 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

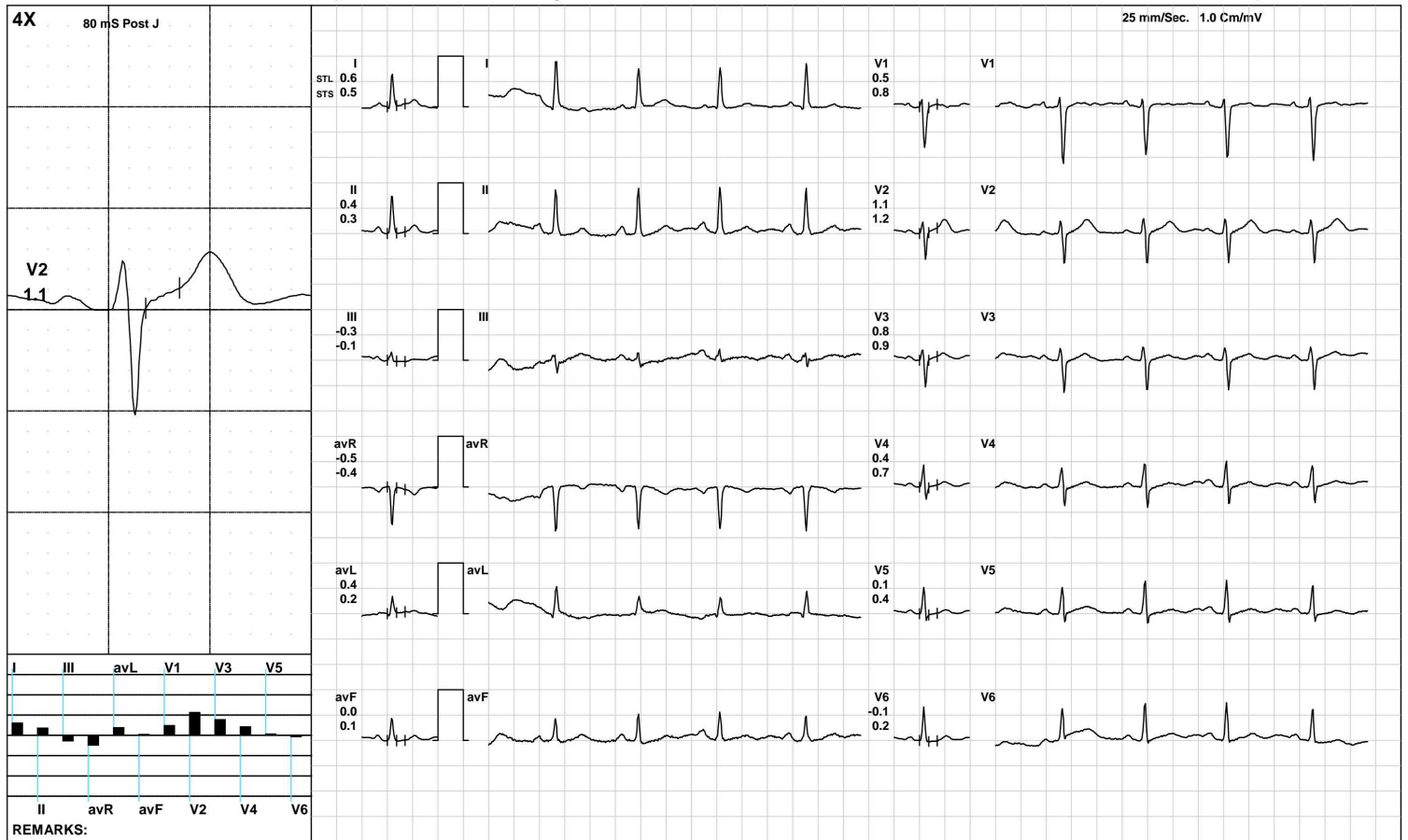
HV



1145 / MRS. ABHA KUMARI / 39 Yrs / F / 156 Cms / 83 Kg / HR : 87

Date: 13-Feb-2022 12:45:50 PM METS: 1.0/ 87 bpm 48% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:28 0.0 mph, 0.0%



AAROGYAM DIAGNOSTICS

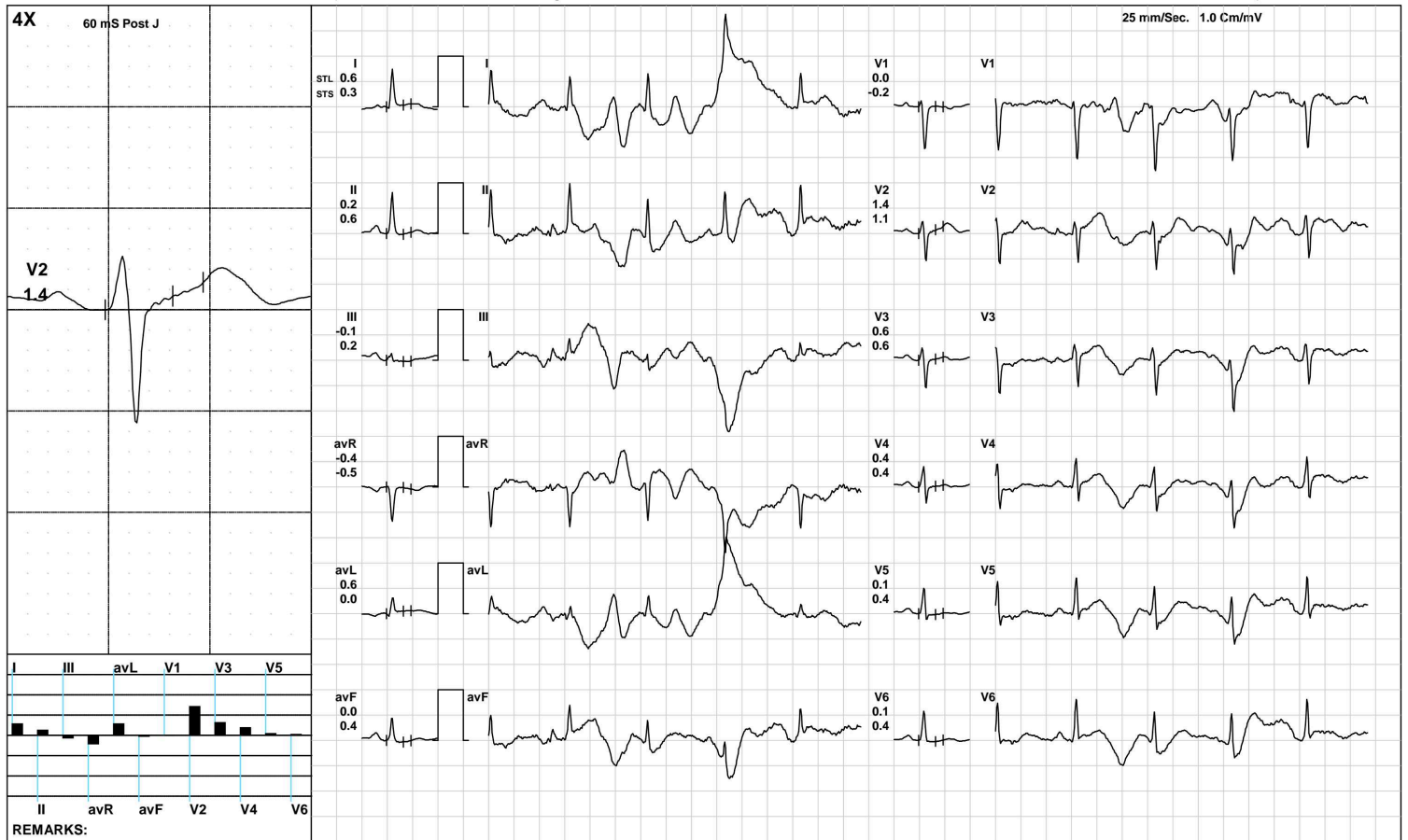
Warm Up



1145 / MRS. ABHA KUMARI / 39 Yrs / F / 156 Cms / 83 Kg / HR : 98

Date: 13-Feb-2022 12:45:50 PM METS: 1.0/ 98 bpm 54% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:57 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

ExStart



1145 / MRS. ABHA KUMARI / 39 Yrs / F / 156 Cms / 83 Kg / HR : 138

Date: 13-Feb-2022 12:45:50 PM METS: 1.1/ 138 bpm 76% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:07 1.7 mph, 10.0%



AAROGYAM DIAGNOSTICS

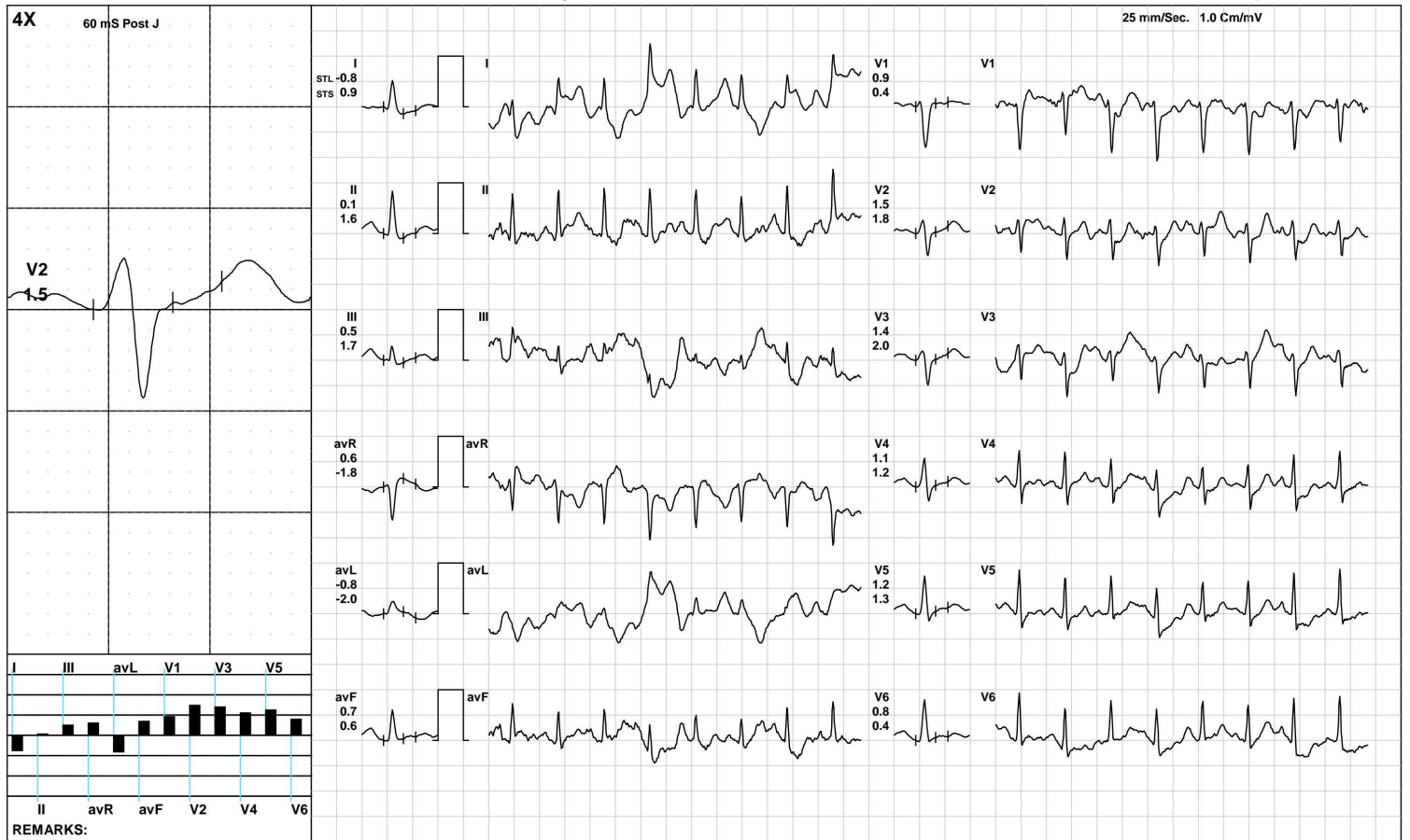
BRUCE:/Stage 1(3:00)



1145 / MRS. ABHA KUMARI / 39 Yrs / F / 156 Cms / 83 Kg / HR : 163

Date: 13-Feb-2022 12:45:50 PM METS: 4.7/ 163 bpm 90% of THR BP: 135/95 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

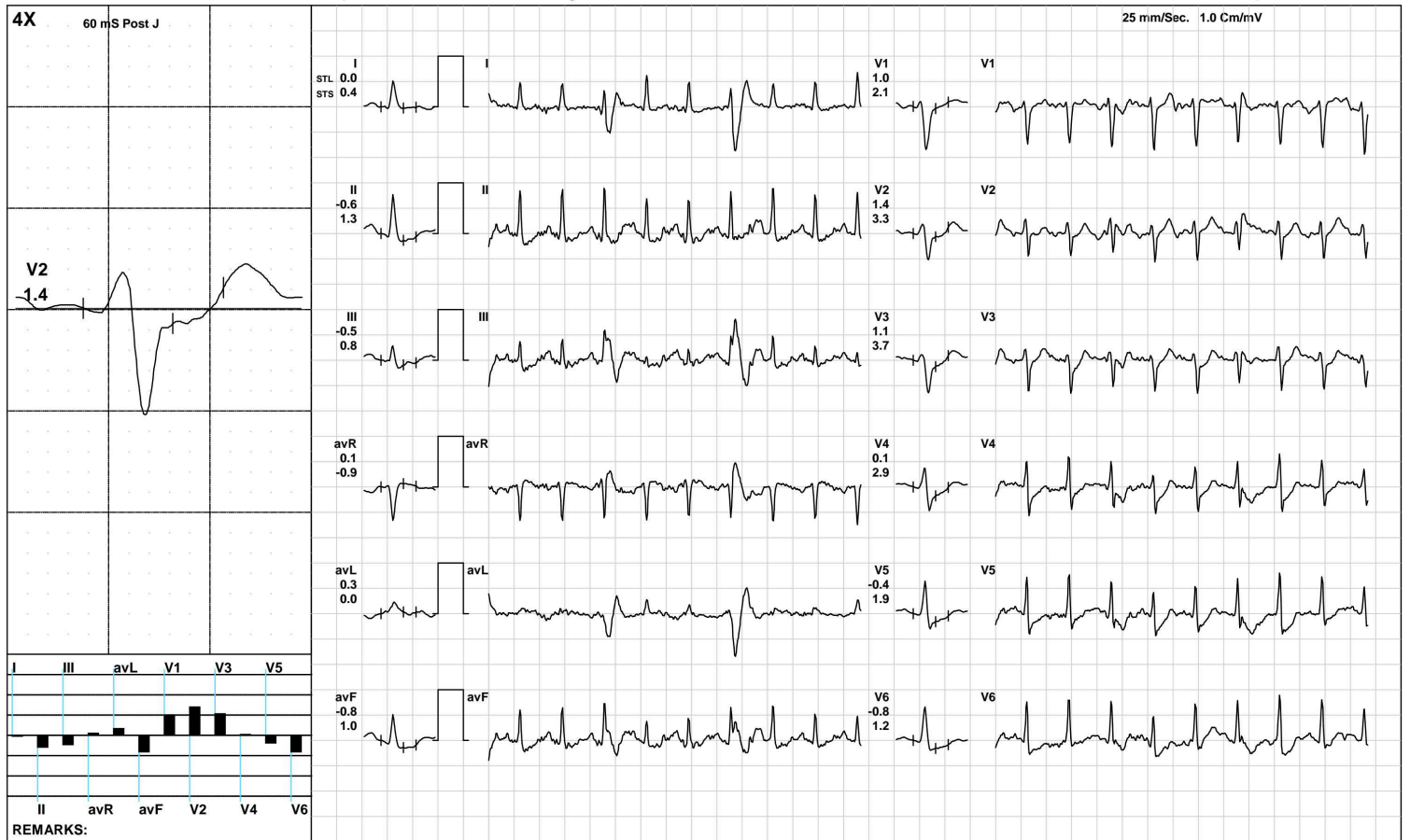
BRUCE:/Stage 2(3:00)



1145 / MRS. ABHA KUMARI / 39 Yrs / F / 156 Cms / 83 Kg / HR : 176

Date: 13-Feb-2022 12:45:50 PM METS: 7.1/ 176 bpm 97% of THR BP: 140/100 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:00 2.5 mph, 12.0%



AAROGYAM DIAGNOSTICS

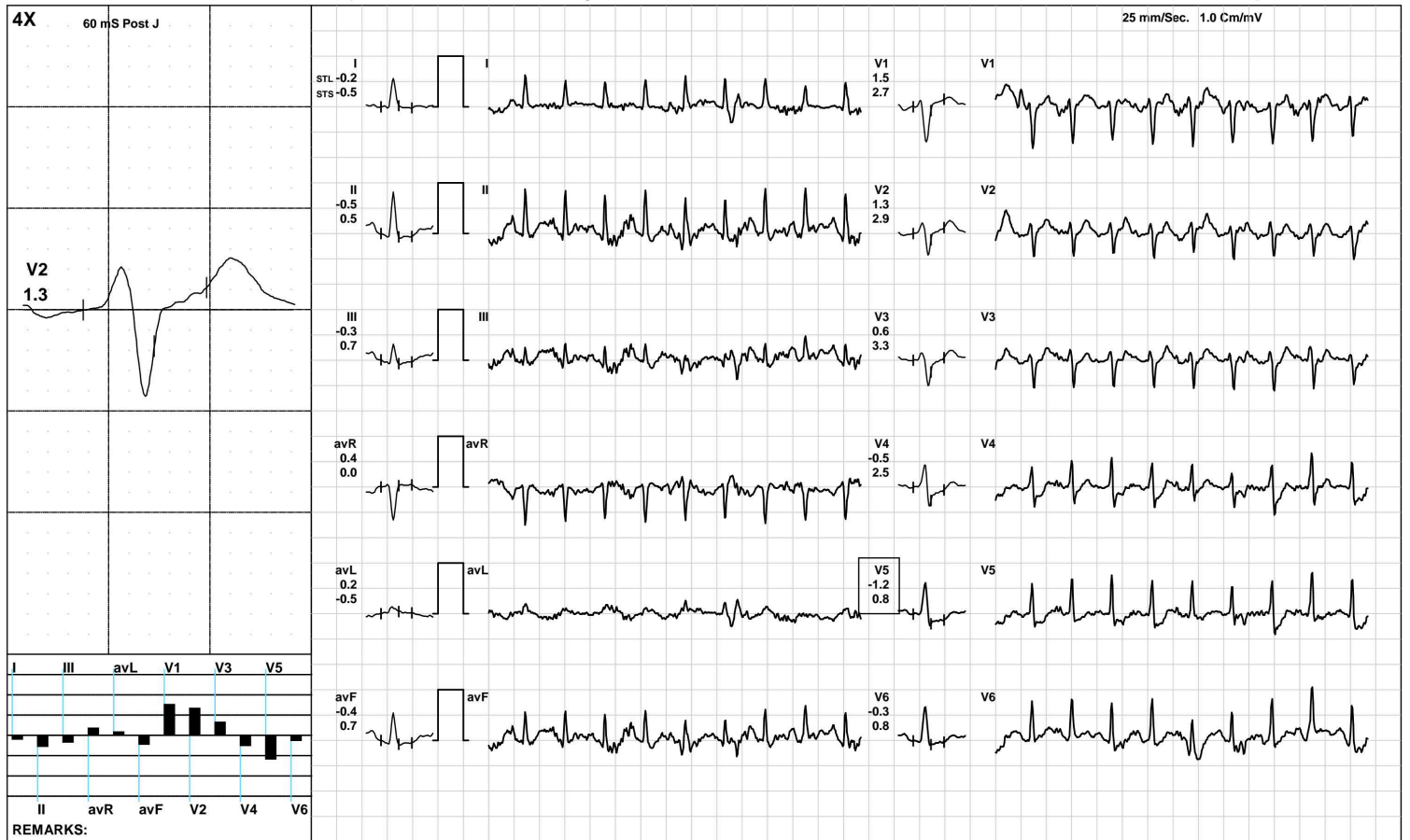
BRUCE/Stage 3(3:00)



1145 / MRS. ABHA KUMARI / 39 Yrs / F / 156 Cms / 83 Kg / HR : 186

Date: 13-Feb-2022 12:45:50 PM METS: 10.2/ 186 bpm 102% of THR BP: 140/100 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:00 3.4 mph, 14.0%



AAROGYAM DIAGNOSTICS

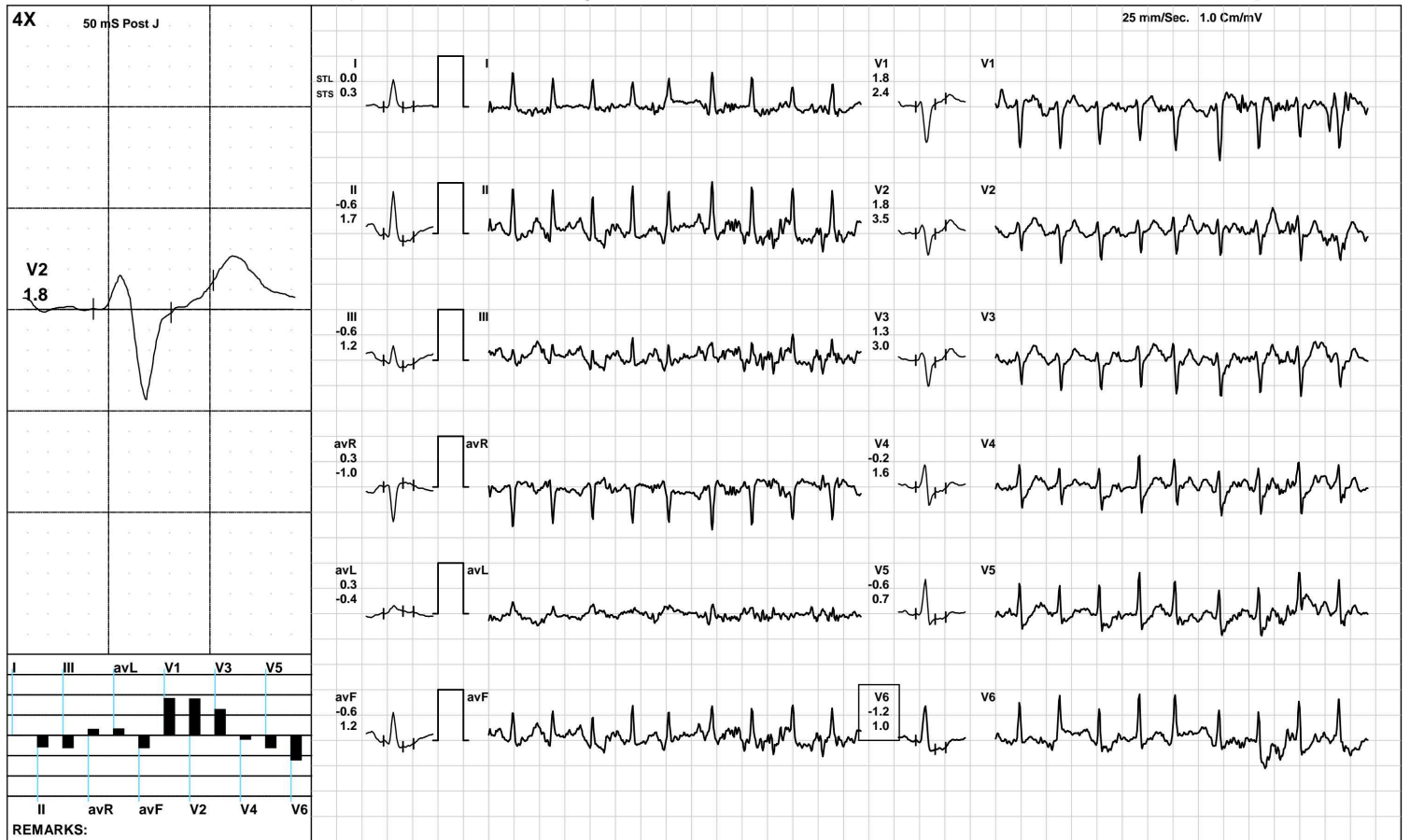
PeakEx



1145 / MRS. ABHA KUMARI / 39 Yrs / F / 156 Cms / 83 Kg / HR : 186

Date: 13-Feb-2022 12:45:50 PM METS: 10.3/ 186 bpm 102% of THR BP: 140/100 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

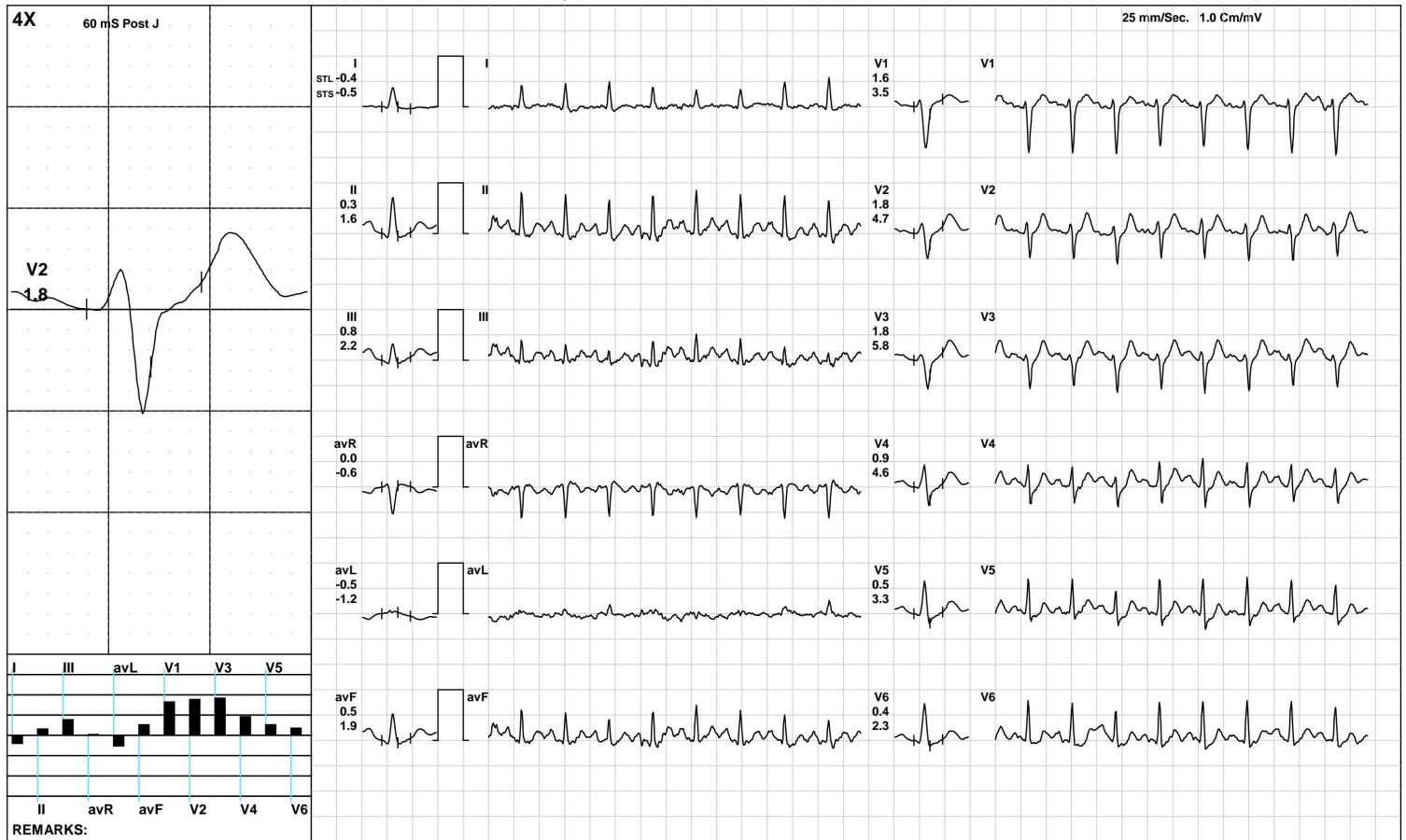
Recovery(1:00)



1145 / MRS. ABHA KUMARI / 39 Yrs / F / 156 Cms / 83 Kg / HR : 169

Date: 13-Feb-2022 12:45:50 PM METS: 4.3/ 169 bpm 93% of THR BP: 135/95 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)



1145 / MRS. ABHA KUMARI / 39 Yrs / F / 156 Cms / 83 Kg / HR : 151

Date: 13-Feb-2022 12:45:50 PM METS: 1.0/ 151 bpm 83% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:04 1.1 mph, 0.0%



AAROGYAM DIAGNOSTICS

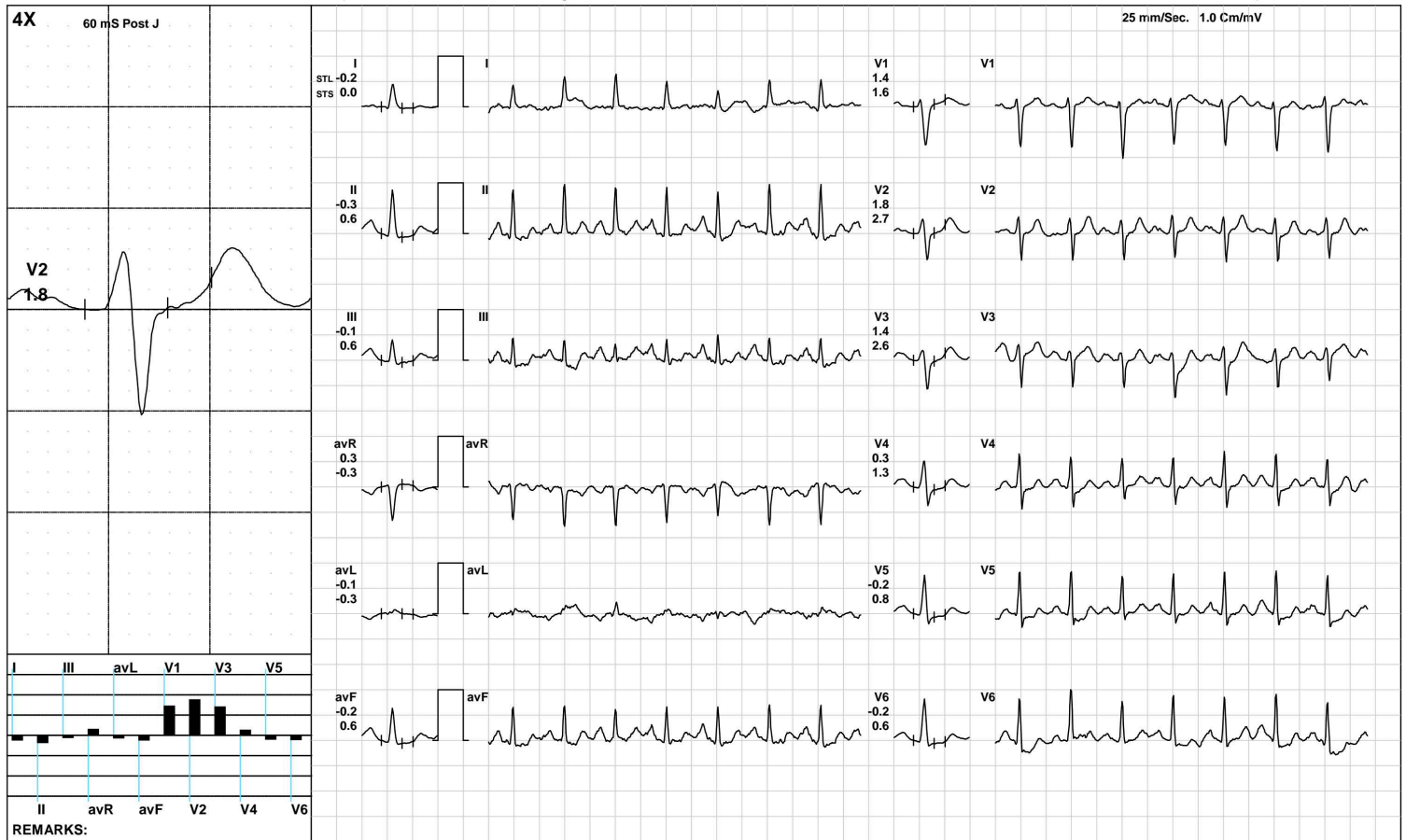
Recovery(3:35)



1145 / MRS. ABHA KUMARI / 39 Yrs / F / 156 Cms / 83 Kg / HR : 143

Date: 13-Feb-2022 12:45:50 PM METS: 1.0/ 143 bpm 79% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:04 1.1 mph, 0.0%



AAROGYAM DIAGNOSTICS

ST Measurements



1145 / MRS. ABHA KUMARI / 39 Yrs / F / 156 Cms / 83 Kg / HR : 87

Date: 13-Feb-2022 12:45:50 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	0.4	0.2	-0.3	0.0	0.3	0.7	1.8	1.1	0.7	0.5	0.3	0.5	0.6	0.1	-0.5	0.2	0.3	0.1	1.5	0.8	0.6	0.5	0.5	
60 @mS Standing	0.2	0.4	0.2	-0.3	0.0	0.3	0.7	1.8	1.1	0.7	0.5	0.3	0.5	0.6	0.1	-0.5	0.2	0.3	0.1	1.5	0.8	0.6	0.5	0.5	
HV	0.6	0.4	-0.3	-0.5	0.4	0.0	0.5	1.1	0.8	0.4	0.1	-0.1	0.5	0.3	-0.1	-0.4	0.2	0.1	0.8	1.2	0.9	0.7	0.4	0.2	
Warm Up	0.6	0.2	-0.1	-0.4	0.6	0.0	0.0	1.4	0.6	0.4	0.1	0.1	0.3	0.6	0.2	-0.5	0.0	0.4	-0.2	1.1	0.6	0.4	0.4	0.4	
ExStart	1.2	0.9	0.5	-1.2	0.0	0.7	1.6	0.5	-0.3	0.4	-0.2	0.6	0.8	-0.2	-1.2	-0.4	0.5	-0.7	-0.9	-0.2	0.5	0.2	0.1	0.0	
Stage 1	-0.8	0.1	0.5	0.6	-0.8	0.7	0.9	1.5	1.4	1.1	1.2	0.8	0.9	1.6	1.7	-1.8	-2.0	0.6	0.4	1.8	2.0	1.2	1.3	0.4	
Stage 2	0.0	-0.6	-0.5	0.1	0.3	-0.8	1.0	1.4	1.1	0.1	-0.4	-0.8	0.4	1.3	0.8	-0.9	0.0	1.0	2.1	3.3	3.7	2.9	1.9	1.2	
Stage 3	-0.2	-0.5	-0.3	0.4	0.2	-0.4	1.5	1.3	0.6	-0.5	-1.2	-0.3	-0.5	0.5	0.7	0.0	-0.5	0.7	2.7	2.9	3.3	2.5	0.8	0.8	
PeakEx	-0.2	-0.5	-0.3	0.4	0.2	-0.4	1.5	1.3	0.6	-0.5	-1.2	-0.3	-0.5	0.5	0.7	0.0	-0.5	0.7	2.7	2.9	3.3	2.5	0.8	0.8	
Recovery	0.0	0.9	1.0	-0.5	-0.3	0.9	1.3	2.4	2.1	1.5	1.0	0.7	0.5	2.5	2.1	-1.5	-1.0	2.2	2.6	5.0	5.0	3.8	2.8	2.1	
Recovery	0.0	0.9	0.8	-0.4	-0.3	0.9	2.0	2.8	2.9	1.8	1.0	1.0	0.7	2.8	2.1	-1.7	-0.8	2.4	2.5	5.1	5.3	4.0	2.8	2.7	
Recovery	-0.2	-0.3	-0.1	0.3	-0.1	-0.2	1.4	1.8	1.4	0.3	-0.2	-0.2	0.0	0.6	0.6	-0.3	-0.3	0.6	1.6	2.7	2.6	1.3	0.8	0.6	
					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(μ Vs)	Supine	1.8	3.1	1.4	-2.4	0.2	2.3	3.9	10.7	6.1	4.4	3.3	2.5
	Standing	1.8	3.1	1.4	-2.4	0.2	2.3	3.9	10.7	6.1	4.4	3.3	2.5
	HV	4.8	3.8	-1.2	-4.2	2.7	1.3	2.4	11.1	6.5	3.8	1.4	0.6
	Warm Up	3.3	1.5	-0.6	-2.4	3.5	-0.2	-0.1	8.7	3.1	1.9	0.3	0.2
	ExStart	6.3	6.5	5.4	-7.4	-0.9	5.6	11.4	3.0	-2.5	2.1	-1.6	3.4
	Stage 1	-6.2	-1.6	0.5	6.7	-0.8	4.3	4.4	4.3	4.1	4.2	5.6	4.7
	Stage 2	-0.9	-7.0	-3.3	3.0	0.2	-8.0	1.3	-1.3	-3.2	-6.7	-6.8	-7.9
	Stage 3	-0.7	-4.0	-3.1	2.4	1.5	-3.7	5.1	2.4	-2.2	-7.3	-8.4	-3.1
	PeakEx	-0.7	-4.0	-3.1	2.4	1.5	-3.7	5.1	2.4	-2.2	-7.3	-8.4	-3.1
	Recovery	-0.7	0.6	1.6	0.1	-0.1	0.9	2.6	3.7	2.6	1.2	0.6	0.0
	Recovery	-1.1	0.4	1.3	0.4	-0.8	0.9	6.5	6.2	6.6	2.9	0.7	0.8
	Recovery	-1.7	-3.5	-1.8	2.5	-0.4	-2.6	5.4	4.3	2.6	-1.4	-2.8	-2.6



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	84	150	54	31	414	152	874	-1006	280	66	avL	-33	0.00	0	0
01 : 00	115	216	54	25	424	-390	894	-984	349	34	V1	-114	0.00	0	0
01 : 30	117	156	56	43	282	251	869	-894	167	50	III	-145	0.00	0	0
02 : 00	138	148	60	27	428	-1366	900	-1249	-1358	-1248	avF	-1266	0.00	0	0
02 : 30	156	116	102	24	452	305	839	-893	351	-60	avF	-137	0.00	0	0
03 : 00	152	124	48	32	383	-2199	933	-2111	-2180	-218	III	-221	0.00	0	0
03 : 30	150	130	46	24	403	290	850	-830	276	-137	avF	-197	0.00	0	0
04 : 00	153	120	46	37	291	268	874	-845	-356	-248	III	-360	0.00	0	0
04 : 30	158	104	48	42	398	299	837	-888	387	-54	II	-170	0.00	0	0
05 : 00	163	102	46	41	327	-297	765	-832	-276	-7	I	-99	0.00	0	0
05 : 30	169	102	46	37	327	1580	811	-1306	2110	-298	V6	-438	0.00	0	0
06 : 00	173	142	16	45	252	1081	720	-797	1390	-793	V6	-717	0.00	0	0
06 : 30	175	106	46	40	323	234	788	-800	-559	-224	V6	-203	0.00	0	0
07 : 00	175	104	104	30	406	431	776	-812	404	-561	V4	-287	0.00	0	0
07 : 30	175	104	46	38	402	-248	791	-831	359	101	avL	-244	0.00	0	0
08 : 00	176	100	48	36	158	214	785	-847	-253	-81	III	-150	0.00	0	0
08 : 30	182	98	46	46	287	185	873	-778	291	-98	III	-193	0.00	0	0
09 : 00	183	92	46	38	139	194	829	-720	-258	-17	II	-164	0.00	0	0
09 : 30	184	96	46	40	367	-4100	851	-757	-3459	-1251	V3	-1899	0.00	0	0
10 : 00	184	94	46	43	175	184	823	-741	213	-26	II	-167	0.00	0	0
10 : 30	187	94	44	40	395	177	821	-744	265	-278	V5	-148	0.00	0	0
11 : 00	186	82	46	40	264	219	822	-799	259	-191	V6	-186	0.00	0	0
11 : 30	181	84	46	37	279	192	731	-820	296	-171	V6	-144	0.00	0	0
12 : 00	170	98	46	52	385	242	761	-843	391	30	avL	-47	0.00	0	0
12 : 30	160	100	46	43	386	258	772	-849	413	99	avL	-21	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)	(%)	VEB (Counts)	Missed Beats (Counts)
13:00	151	110	48	54	395	281	884	-827	398	41	I	-25	0.00	0	0
13:30	149	126	48	52	390	279	907	-815	384	-132	V6	-47	0.00	0	0
14:00	144	132	48	46	384	316	932	-819	417	-185	V6	-106	0.00	0	0
14:30	144	128	48	49	402	267	891	-825	332	-91	V6	-86	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

Date	13/02/2022	Srl No.	10	Patient Id	2202130010
Name	Mrs. ABHA KUMARI	Age	40 Yrs.	Sex	F
Ref. By	Dr.BOB				

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

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



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

Date	13/02/2022	Srl No. 10	Patient Id 2202130010
Name	Mrs. ABHA KUMARI	Age 40 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	11.2	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	5,600	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	66	%	40 - 75
LYMPHOCYTE	30	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	03	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	12	mm/1st hr.	0 - 20
R B C COUNT	3.84	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	33.6	%	35 - 45
M C V	87.5	fl.	80 - 100
M C H	29.17	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.48	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.)

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	13/02/2022	Srl No. 10	Patient Id 2202130010
Name	Mrs. ABHA KUMARI	Age 40 Yrs.	Sex F
Ref. By Dr.BOB			

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

BIOCHEMISTRY

BLOOD SUGAR FASTING	85.3	mg/dl	70 - 110
SERUM CREATININE	0.65	mg%	0.5 - 1.3
BLOOD UREA	21.7	mg /dl	15.0 - 45.0
SERUM URIC ACID	3.69	mg%	2.5 - 6.0
<u>LIVER FUNCTION TEST (LFT)</u>			
BILIRUBIN TOTAL	0.58	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.17	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.41	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.0	gm/dl	6.6 - 8.3
ALBUMIN	3.59	gm/dl	3.4 - 5.2
GLOBULIN	3.41	gm/dl	2.3 - 3.5
A/G RATIO	1.053		
SGOT	31.7	IU/L	5 - 35
SGPT	34.5	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	67.3	U/L	35.0 - 104.0
GAMMA GT	25.1	IU/L	6.0 - 42.0

LFT INTERPRET**LIPID PROFILE**

TRIGLYCERIDES	89.5	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	190.3	mg/dL	29.0 - 199.0



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

Date	13/02/2022	Srl No. 10	Patient Id 2202130010
Name	Mrs. ABHA KUMARI	Age 40 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
H D L CHOLESTEROL DIRECT	42.7	mg/dL	35.1 - 88.0
V L D L	17.9	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	129.7	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	4.457		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	3.037		0.00 - 3.55
THYROID PROFILE			
T3	0.75	ng/ml	0.60 - 1.81
T4	9.27	ug/dl	4.5 - 10.9
Chemiluminescence			
TSH	0.92	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.



Date	13/02/2022	Srl No. 10	Patient Id 2202130010
Name	Mrs. ABHA KUMARI	Age 40 Yrs.	Sex F
Ref. By Dr.BOB			

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

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	1.025	
PH	6.0	

CHEMICAL EXAMINATION

ALBUMIN	NIL
---------	-----



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

Date	13/02/2022	Srl No.	10	Patient Id	2202130010
Name	Mrs. ABHA KUMARI	Age	40 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 ****

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