

ID: 80  
RINDU KASHYAP  
Female 38 Years

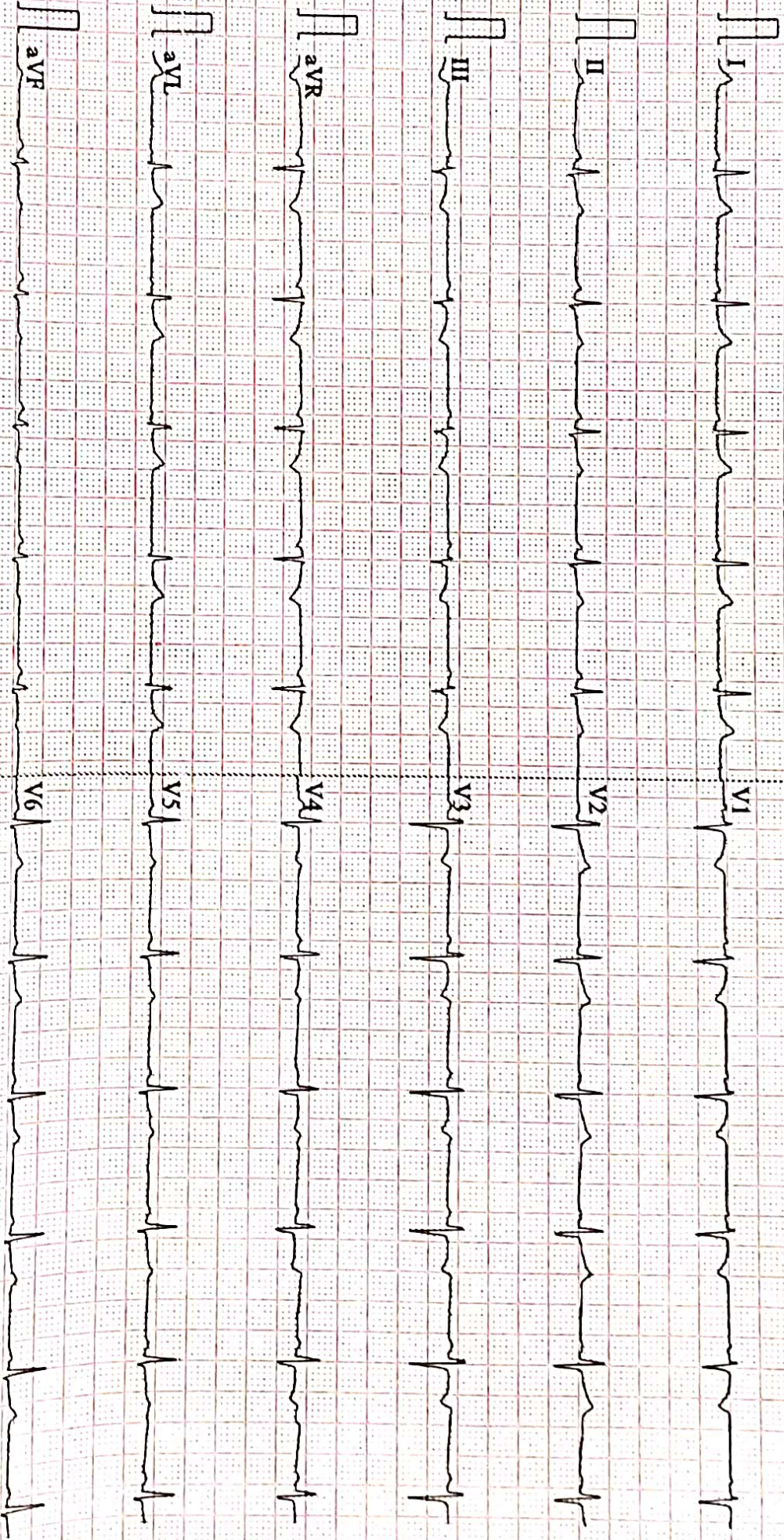
13-03-2022 10:09:35 AM BPL

Diagnosis Information:

Sinus Rhythm  
Inverted T Wave(V3)  
Low Voltage(Chest Leads)

HR : 66 bpm  
P : 82 ms  
PR : 120 ms  
QRS : 74 ms  
QT/QTc : 379/399 ms  
PQRST : 56/16/-2 °  
RV5/SV1 : 0.513/0.523 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 :- Rindu Kashyap Age/Sex:- Yrs/F  
Refd by :- BoB Date :-13/03/22

- Liver** :- Normal in size (12.0cm) 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 (9.5cm) 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 9.0 x 3.8cm and Left Kidney measures 9.7 x 4.9cm.
- Ureters** :- Ureters are not dilated.
- U. Bladder** :- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Uterus** :- Normal in size 8.6 x 4.9cm 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:-** *Unremarkable Study.*

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

**AAROGYAM DIAGNOSTICS****PATNA****1207 / MS. RINDU KASHYAP / 38 Yrs / F / 162 Cms / 56 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	00:04	0:01	00.0	00.0	01.0	91	50 %	110/70	100	00	
Standing	00:10	0:01	00.0	00.0	01.0	86	47 %	110/70	094	00	
HV	00:13	0:01	00.0	00.0	01.0	086	47 %	110/70	094	00	
Warm Up	00:28	0:01	01.0	00.0	01.0	090	49 %	110/70	099	00	
ExStart	01:32	0:06	01.7	10.0	01.1	134	74 %	110/70	147	00	
BRUCE/ Stage 1	04:32	3:00	01.7	10.0	04.7	157	86 %	115/75	180	00	
BRUCE/ Stage 2	07:32	3:00	02.5	12.0	07.1	182	100 %	120/80	218	00	
PeakEx	08:26	0:54	03.4	14.0	08.0	191	105 %	120/80	229	00	
Recovery	09:25	1:00	01.1	00.0	01.2	178	98 %	115/75	204	00	
Recovery	10:25	2:00	01.1	00.0	01.0	160	88 %	110/70	176	00	
Recovery	11:41	3:15	01.1	00.0	01.0	146	80 %	110/70	160	00	

**Findings :**

**Exercise Time** : 06:55  
**Max HR Attained** : 191 bpm 105% of Target 182  
**Max BP Attained** : (Sys) 120/80  
**Max WorkLoad Attained** : 8 Fair response to induced stress  
**Max ST Dep Lead & Value** : II & -1.5 mm in ExStart mm  
**Test End Reasons** : Test Complete, Test Complete, Test Complete, Test Complete

**Report :****Doctor : Doctor Name**

**AAROGYAM DIAGNOSTICS**

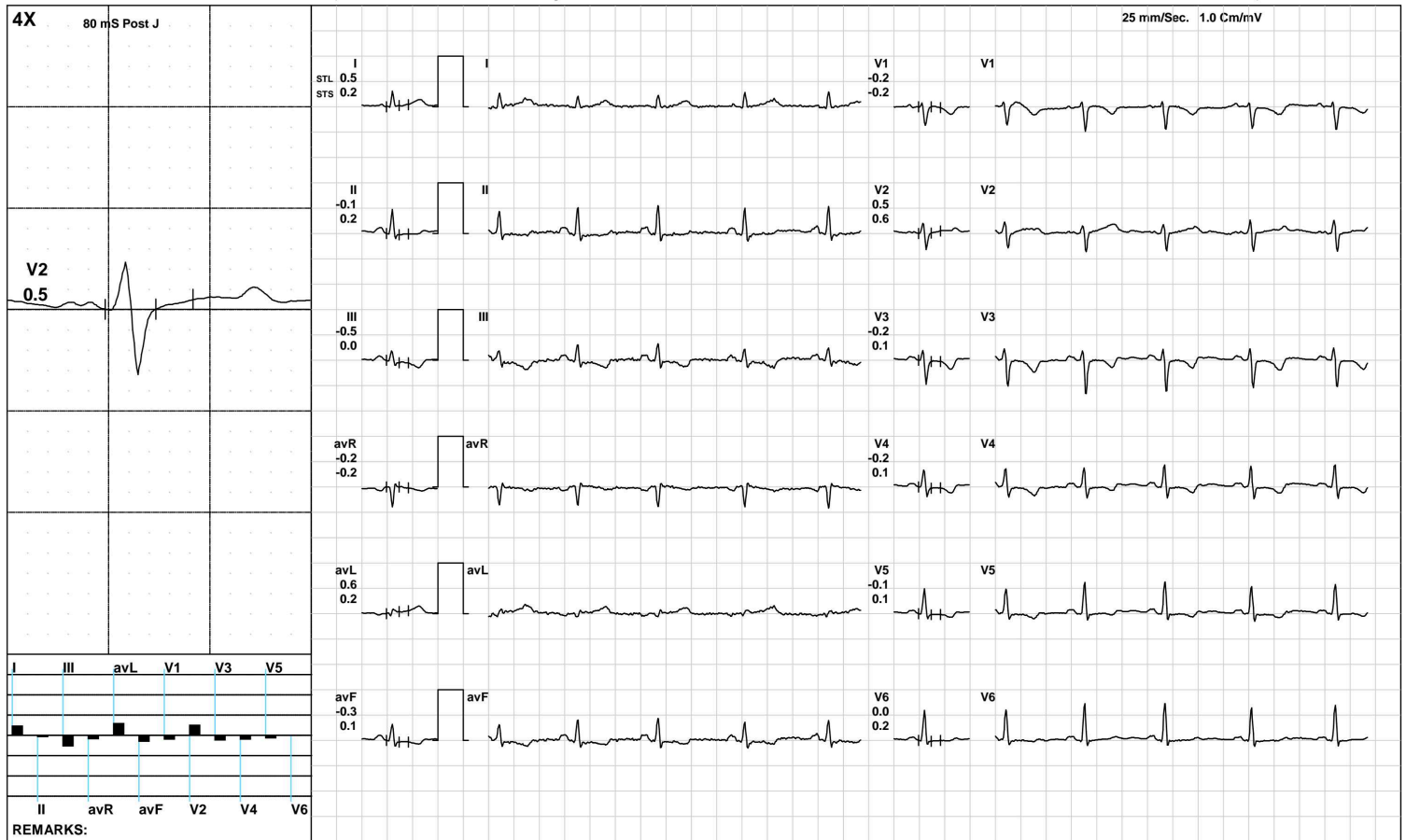
1207 / MS. RINDU KASHYAP / 38 Yrs / F / 162 Cms / 56 Kg / HR : 91

Supine



Date: 13-Mar-2022 11:54:49 AM METS: 1.0/ 91 bpm 50% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:04 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

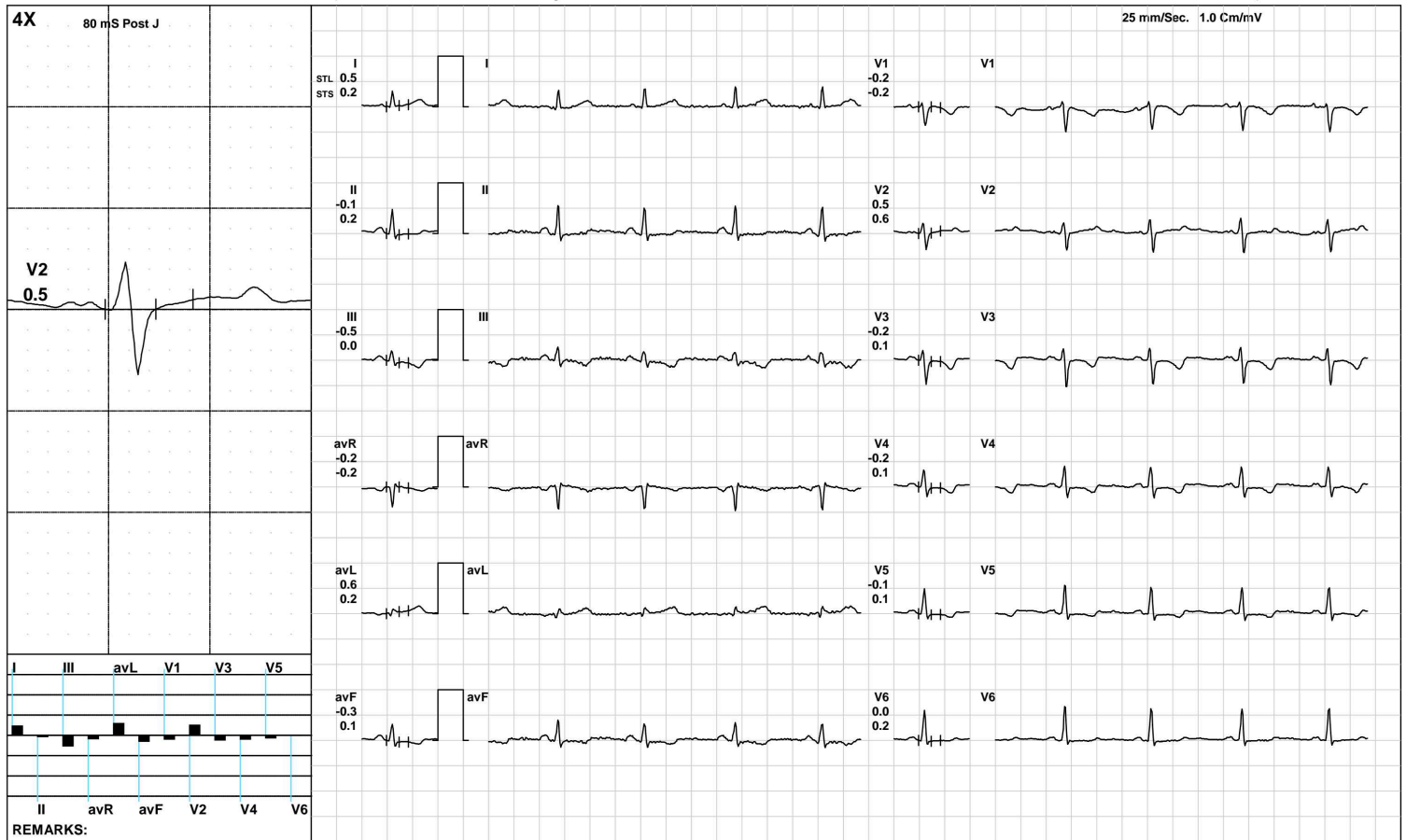
1207 / MS. RINDU KASHYAP / 38 Yrs / F / 162 Cms / 56 Kg / HR : 86

Standing



Date: 13-Mar-2022 11:54:49 AM METS: 1.0/ 86 bpm 47% 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**

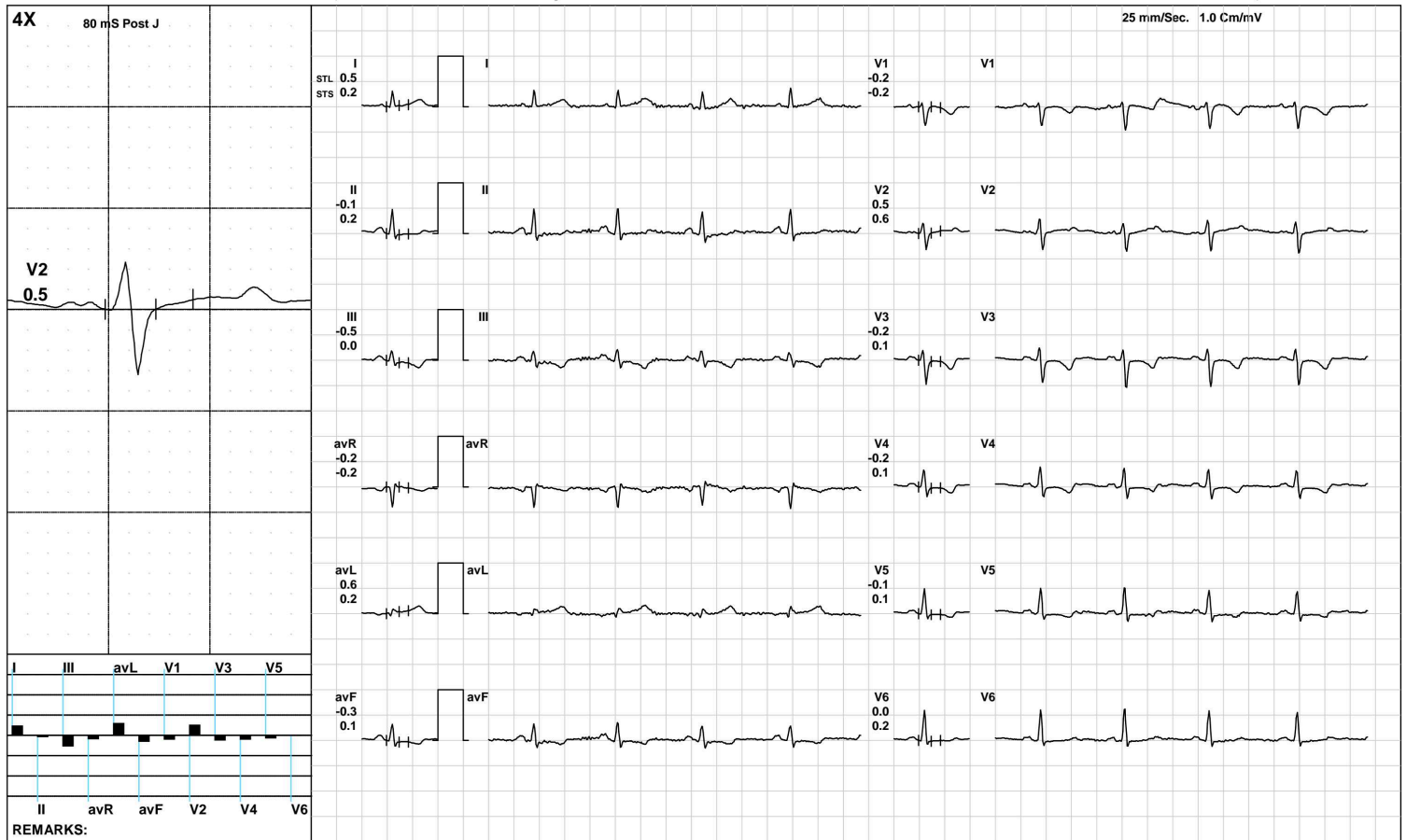
1207 / MS. RINDU KASHYAP / 38 Yrs / F / 162 Cms / 56 Kg / HR : 86

**HV**



Date: 13-Mar-2022 11:54:49 AM METS: 1.0/ 86 bpm 47% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:13 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

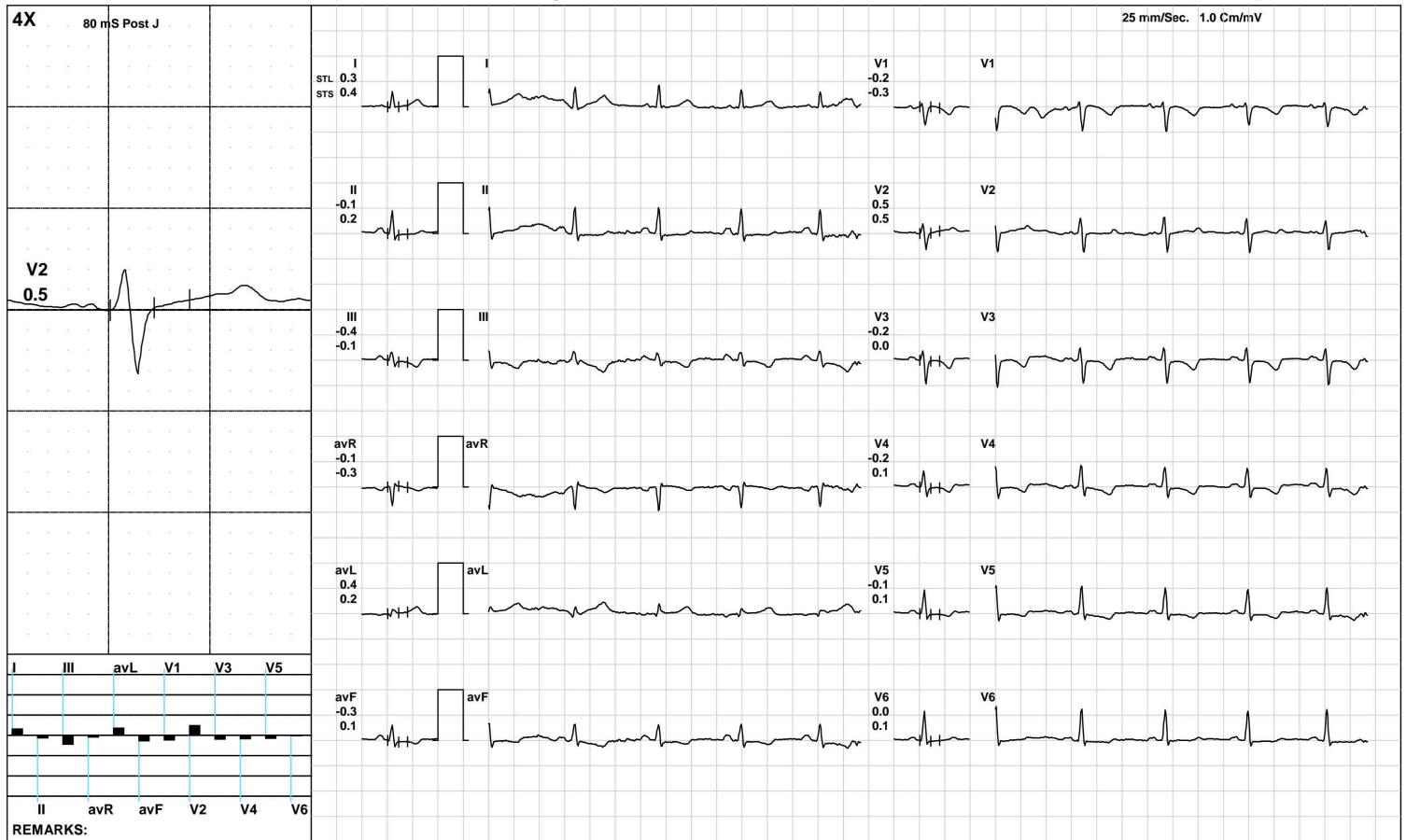
1207 / MS. RINDU KASHYAP / 38 Yrs / F / 162 Cms / 56 Kg / HR : 90

Warm Up



Date: 13-Mar-2022 11:54:49 AM METS: 1.0/ 90 bpm 49% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:28 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

**ExStart**



1207 / MS. RINDU KASHYAP / 38 Yrs / F / 162 Cms / 56 Kg / HR : 134

Date: 13-Mar-2022 11:54:49 AM METS: 1.1/ 134 bpm 73% of THR BP: 110/70 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



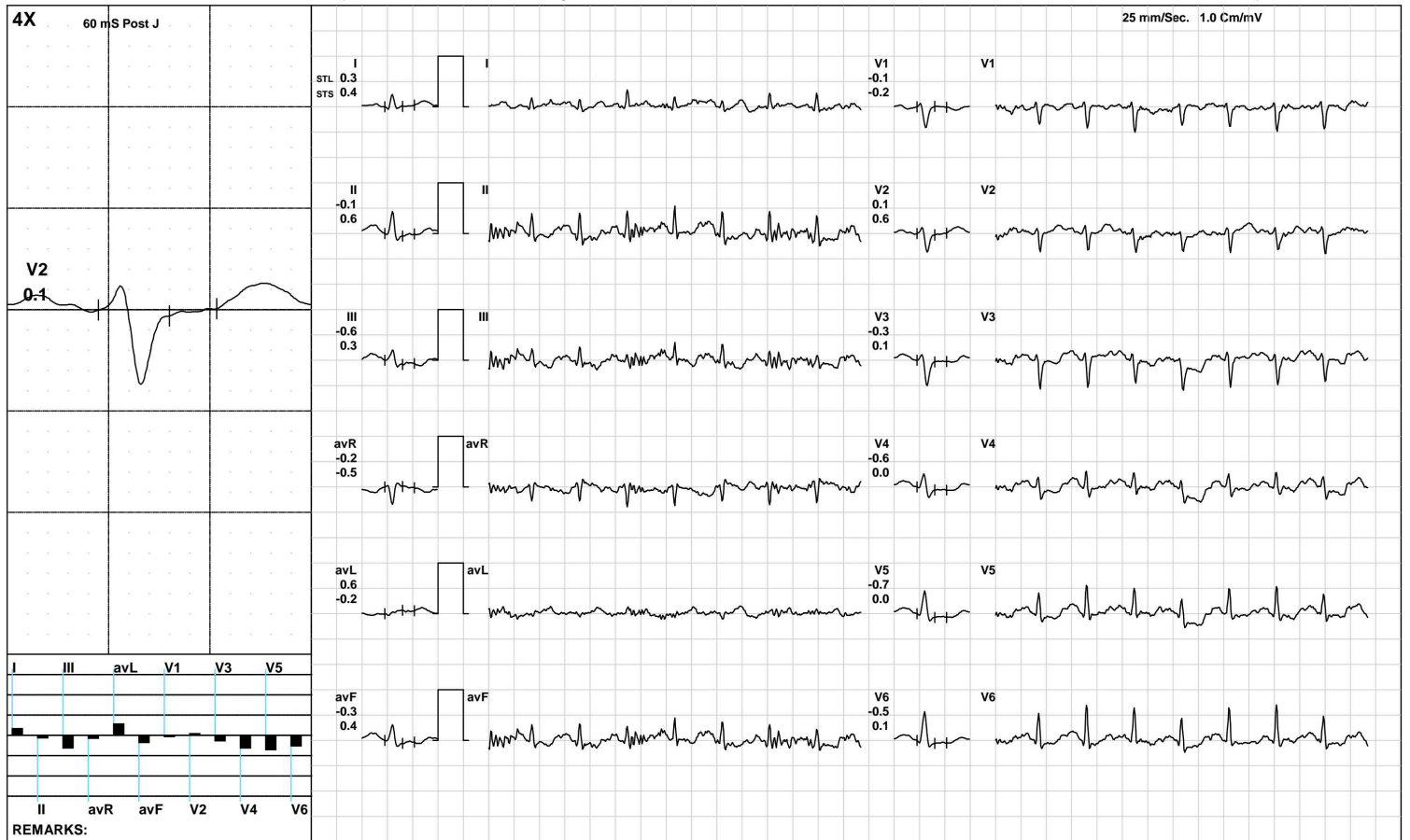
**AAROGYAM DIAGNOSTICS**

1207 / MS. RINDU KASHYAP / 38 Yrs / F / 162 Cms / 56 Kg / HR : 157

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



Date: 13-Mar-2022 11:54:49 AM METS: 4.7/ 157 bpm 86% 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%



**AAROGYAM DIAGNOSTICS**

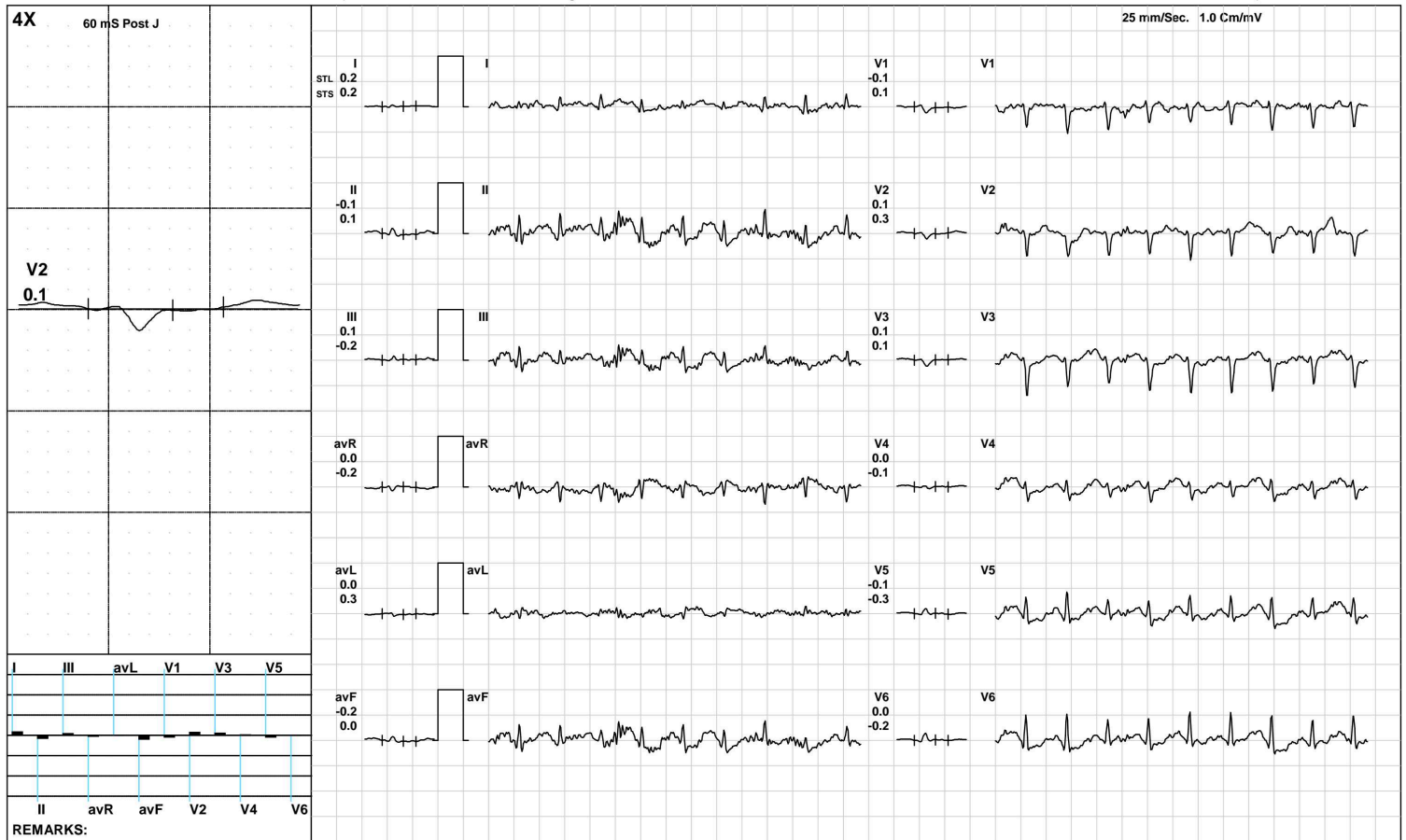
**BRUCE/:Stage 2(3:00)**



1207 / MS. RINDU KASHYAP / 38 Yrs / F / 162 Cms / 56 Kg / HR : 182

Date: 13-Mar-2022 11:54:49 AM METS: 7.1/ 182 bpm 100% 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**

1207 / MS. RINDU KASHYAP / 38 Yrs / F / 162 Cms / 56 Kg / HR : 191

**PeakEx**



Date: 13-Mar-2022 11:54:49 AM METS: 8.0/ 191 bpm 104% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:54 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

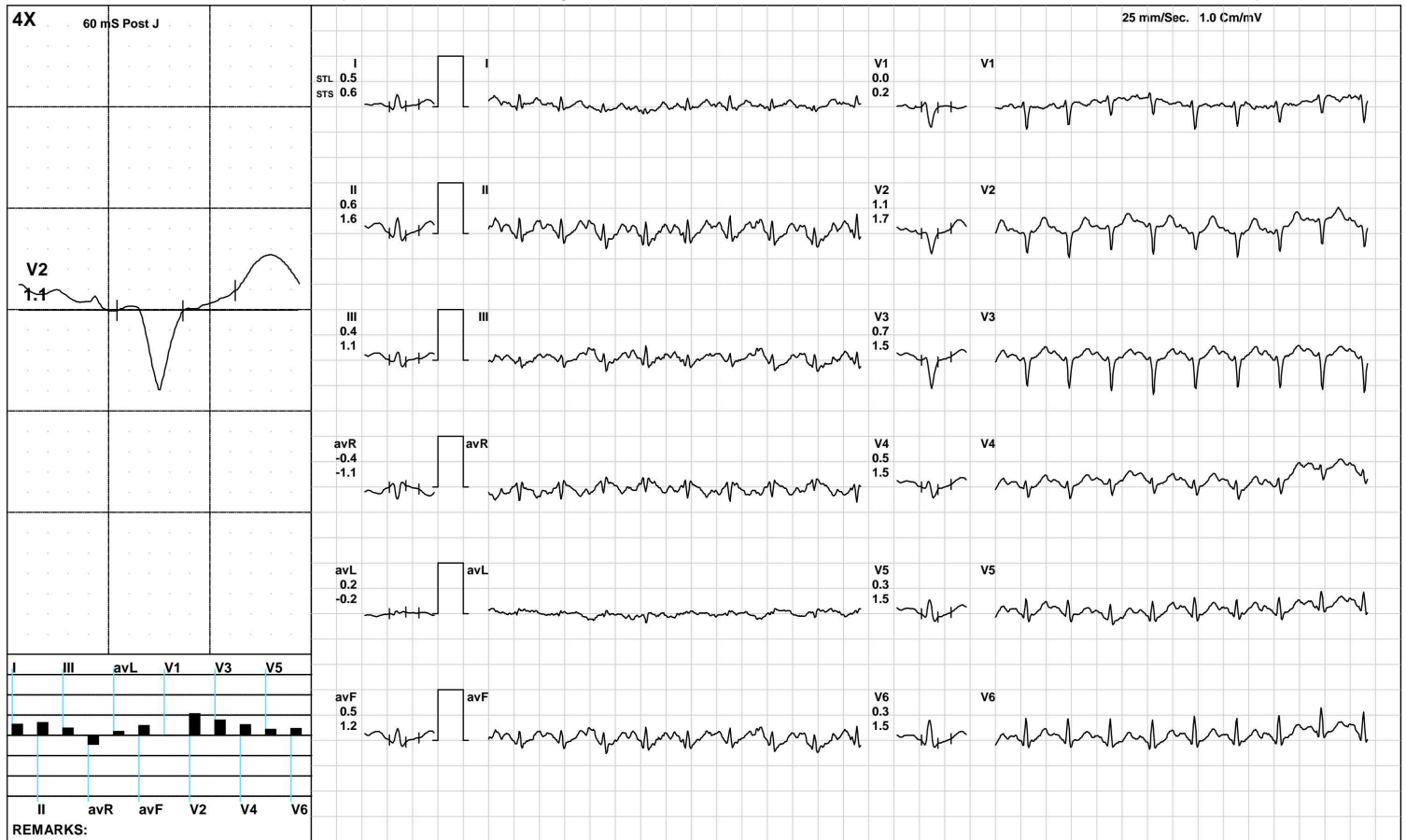
1207 / MS. RINDU KASHYAP / 38 Yrs / F / 162 Cms / 56 Kg / HR : 178

**Recovery(1:00)**



Date: 13-Mar-2022 11:54:49 AM METS: 1.2/ 178 bpm 97% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:55 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

1207 / MS. RINDU KASHYAP / 38 Yrs / F / 162 Cms / 56 Kg / HR : 160

Recovery(2:00)



Date: 13-Mar-2022 11:54:49 AM METS: 1.0/ 160 bpm 87% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:55 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

1207 / MS. RINDU KASHYAP / 38 Yrs / F / 162 Cms / 56 Kg / HR : 146

**Recovery(3:15)**



Date: 13-Mar-2022 11:54:49 AM METS: 1.0/ 146 bpm 80% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:55 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**AAROGYAM DIAGNOSTICS**

**ST Measurements**



1207 / MS. RINDU KASHYAP / 38 Yrs / F / 162 Cms / 56 Kg / HR : 86

Date: 13-Mar-2022 11:54:49 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	0.5	-0.1	-0.5	-0.2	0.6	-0.3	-0.2	0.5	-0.2	-0.2	-0.1	0.0	0.2	0.2	0.0	-0.2	0.2	0.1	-0.2	0.6	0.1	0.1	0.1	0.2	
60 @mS Standing	0.5	-0.1	-0.5	-0.2	0.6	-0.3	-0.2	0.5	-0.2	-0.2	-0.1	0.0	0.2	0.2	0.0	-0.2	0.2	0.1	-0.2	0.6	0.1	0.1	0.1	0.2	
HV	0.5	-0.1	-0.5	-0.2	0.6	-0.3	-0.2	0.5	-0.2	-0.2	-0.1	0.0	0.2	0.2	0.0	-0.2	0.2	0.1	-0.2	0.6	0.1	0.1	0.1	0.2	
Warm Up	0.3	-0.1	-0.4	-0.1	0.4	-0.3	-0.2	0.5	-0.2	-0.2	-0.1	0.0	0.4	0.2	-0.1	-0.3	0.2	0.1	-0.3	0.5	0.0	0.1	0.1	0.1	
ExStart	-0.4	-1.5	-1.2	0.9	0.9	-1.2	0.4	-0.2	-0.6	-0.9	-0.9	-0.7	0.8	0.1	-0.1	-0.3	0.8	-0.1	-0.1	0.2	0.2	0.1	0.1	0.4	
Stage 1	0.3	-0.1	-0.6	-0.2	0.6	-0.3	-0.1	0.1	-0.3	-0.6	-0.7	-0.5	0.4	0.6	0.3	-0.5	-0.2	0.4	-0.2	0.6	0.1	0.0	0.0	0.1	
Stage 2	0.2	-0.1	0.1	0.0	0.0	-0.2	-0.1	0.1	0.1	0.0	-0.1	0.0	0.2	0.1	-0.2	-0.2	0.3	0.0	0.1	0.3	0.1	-0.1	-0.3	-0.2	
PeakEx	-0.5	-0.1	0.3	0.7	0.3	0.1	0.7	0.5	-0.2	0.3	0.0	-0.1	0.5	1.9	0.9	-1.2	-1.2	2.2	-0.4	-0.5	-0.3	-0.3	-0.3	-0.2	
Recovery	0.5	0.6	0.4	-0.4	0.2	0.5	0.0	1.1	0.7	0.5	0.3	0.3	0.6	1.6	1.1	-1.1	-0.2	1.2	0.2	1.7	1.5	1.5	1.5	1.5	
Recovery	-0.9	-1.1	-0.7	0.8	0.1	-0.9	0.2	0.2	0.0	-0.5	-0.4	-0.5	0.0	3.0	2.4	-1.8	-0.9	2.7	1.1	2.8	3.8	3.0	2.6	2.0	
Recovery	0.5	0.7	0.3	-0.6	0.0	0.5	-0.5	0.6	0.3	0.4	0.3	0.7	0.7	0.8	0.5	-0.7	-0.1	0.6	-0.1	1.2	0.9	0.9	0.7	0.8	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6		
STI(μVs)														
Supine			4.2	-0.7	-5.0	-1.5	5.0	-2.9	-2.2	3.4	-3.1	-2.4	-1.8	-0.5
Standing			4.2	-0.7	-5.0	-1.5	5.0	-2.9	-2.2	3.4	-3.1	-2.4	-1.8	-0.5
HV			4.2	-0.7	-5.0	-1.5	5.0	-2.9	-2.2	3.4	-3.1	-2.4	-1.8	-0.5
Warm Up			3.3	-1.1	-4.4	-1.0	3.8	-2.7	-2.8	3.7	-3.0	-2.2	-1.6	-0.2
ExStart			-3.7	-9.1	-6.5	6.0	3.5	-7.3	2.3	-2.3	-4.1	-5.8	-5.6	-4.8
Stage 1			0.9	-1.3	-3.5	-0.1	3.0	-2.2	0.1	-0.4	-1.4	-3.2	-3.7	-2.8
Stage 2			0.7	-1.0	0.7	0.1	-0.7	-1.0	-0.8	-0.1	0.5	0.4	0.2	0.5
PeakEx			-2.1	-0.8	1.2	2.8	1.8	-0.3	2.8	2.1	-0.5	1.0	0.0	-0.4
Recovery			1.7	1.0	0.9	-0.4	1.0	1.1	0.6	2.0	1.4	-0.2	-1.7	-1.3
Recovery			-5.1	-9.8	-6.8	6.5	1.9	-8.3	1.0	-1.1	-3.6	-5.7	-5.3	-5.0
Recovery			2.0	3.0	1.0	-2.5	0.4	2.1	-2.6	1.2	0.8	1.1	0.6	2.9



PATNA

1207 / MS. RINDU KASHYAP / 38 Yrs / Female / 162 Cm / 56 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	90	100	56	46	354	216	1820	-359	1820	49 III	-169	0.00	0
01 : 00	133	146	66	11	462	139	530	-594	233	49 III	-169	0.00	0
01 : 30	144	146	66	26	462	107	582	-560	-155	-157 III	-120	0.00	0
02 : 00	146	76	56	151	381	146	1382	-539	612	1116 V4	-80	0.00	0
02 : 30	152	116	18	35	80	136	572	-525	560	-116 III	-83	0.00	0
03 : 00	156	112	56	47	424	152	587	-543	-154	-141 avF	-64	0.00	0
03 : 30	156	114	18	38	87	150	604	-534	653	52 III	-120	0.00	0
04 : 00	155	68	16	29	81	149	579	-561	570	-176 III	-98	0.00	0
04 : 30	169	114	52	42	152	2545	532	-529	2655	-476 I	-464	0.00	0
05 : 00	171	114	54	44	219	-251	503	-616	-221	-182 V6	-152	0.00	0
05 : 30	176	46	66	49	310	279	483	-600	-196	-135 II	-135	0.00	0
06 : 00	178	54	50	25	165	152	482	-606	-336	-148 V6	-122	0.00	0
06 : 30	179	100	66	28	370	232	458	-673	-406	-397 II	-397	0.00	0
07 : 00	182	82	66	195	430	1471	1493	-620	1463	-598 I	-585	0.00	0
07 : 30	186	82	66	43	430	-1041	809	-935	-713	-287 V1	-466	0.00	0
08 : 00	191	104	88	43	249	-1041	809	-935	-713	-287 I	-466	0.00	0
08 : 30	185	88	46	40	316	-1041	384	-935	730	-215 II	-90	0.00	0
09 : 00	178	112	48	15	316	208	416	-589	267	-236 II	-55	0.00	0
09 : 30	170	122	62	62	311	-637	512	-644	-638	-22 avL	-73	0.00	0
10 : 00	160	76	32	32	124	213	531	-607	510	-23 III	-66	0.00	0
10 : 30	156	62	66	40	319	193	533	-603	329	-122 III	-26	0.00	0
11 : 00	145	94	38	48	153	197	562	-476	-559	-168 V6	-58	0.00	0





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 www.aarogyamdiagnostics.com

Date	13/03/2022	Srl No.	24	Patient Id	2203130024
Name	Ms. RINDU KASHYAP	Age	38 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
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### HAEMATOLOGY

HB A1C	5.0	%	
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#### 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

<b>Date</b>	<b>13/03/2022</b>	<b>Srl No. 24</b>	<b>Patient Id 2203130024</b>
<b>Name</b>	<b>Ms. RINDU KASHYAP</b>	<b>Age 38 Yrs.</b>	<b>Sex F</b>
<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	<b>10.8</b>	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	4,600	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	59	%	40 - 75
LYMPHOCYTE	37	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	02	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	13	mm/1st hr.	0 - 20
R B C COUNT	<b>3.46</b>	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	<b>32.4</b>	%	35 - 45
M C V	93.64	fl.	80 - 100
M C H	<b>31.21</b>	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.10	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		

\*\*\*\* End Of Report \*\*\*\*

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



ISO 9001 : 2015

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<b>Date</b>	<b>13/03/2022</b>	<b>Srl No. 24</b>	<b>Patient Id 2203130024</b>
<b>Name</b>	<b>Ms. RINDU KASHYAP</b>	<b>Age 38 Yrs.</b>	<b>Sex F</b>
<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
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**BIOCHEMISTRY**

BLOOD SUGAR FASTING	80.3	mg/dl	70 - 110
SERUM CREATININE	0.73	mg%	0.5 - 1.3
BLOOD UREA	19.7	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.0	mg%	2.5 - 6.0
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			
BILIRUBIN TOTAL	0.55	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.17	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.38	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.1	gm/dl	6.6 - 8.3
ALBUMIN	4.2	gm/dl	3.4 - 5.2
GLOBULIN	2.9	gm/dl	2.3 - 3.5
A/G RATIO	<b>1.448</b>		
SGOT	20.3	IU/L	5 - 35
SGPT	23.4	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	74.8	U/L	35.0 - 104.0
GAMMA GT	26.1	IU/L	6.0 - 42.0

**LFT INTERPRET****LIPID PROFILE**

TRIGLYCERIDES	89.4	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	148.8	mg/dL	29.0 - 199.0



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<b>Date</b>	<b>13/03/2022</b>	<b>Srl No.</b>	<b>24</b>	<b>Patient Id</b>	<b>2203130024</b>
<b>Name</b>	<b>Ms. RINDU KASHYAP</b>	<b>Age</b>	<b>38 Yrs.</b>	<b>Sex</b>	<b>F</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
H D L CHOLESTEROL DIRECT	47.6	mg/dL	35.1 - 88.0
V L D L	17.88	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	83.32	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.126		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.75		0.00 - 3.55
<b>THYROID PROFILE</b>			
T3	1.09	ng/ml	0.60 - 1.81
T4	8.38	ug/dl	4.5 - 10.9
Chemiluminescence			
TSH	1.82	uIU/ml	
Chemiluminescence			
<b>REFERENCE RANGE</b>			
<b>PAEDIATRIC AGE GROUP</b>			
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	
<b>ADULTS</b>	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.



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<b>Ref. By</b>	<b>Dr.BOB</b>				

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	15	ml.
COLOUR	PALE YELLOW	
TRANSPARENCY	CLEAR	
SPECIFIC GRAVITY	1.015	
PH	6.0	

#### CHEMICAL EXAMINATION

ALBUMIN	NIL
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<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
SUGAR	NIL		
<b>MICROSCOPIC EXAMINATION</b>			
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**