

Kalindi Kumari
06/03/2012

Spouse (Sanjeev Kumar Singh)

Kalidi Kumari

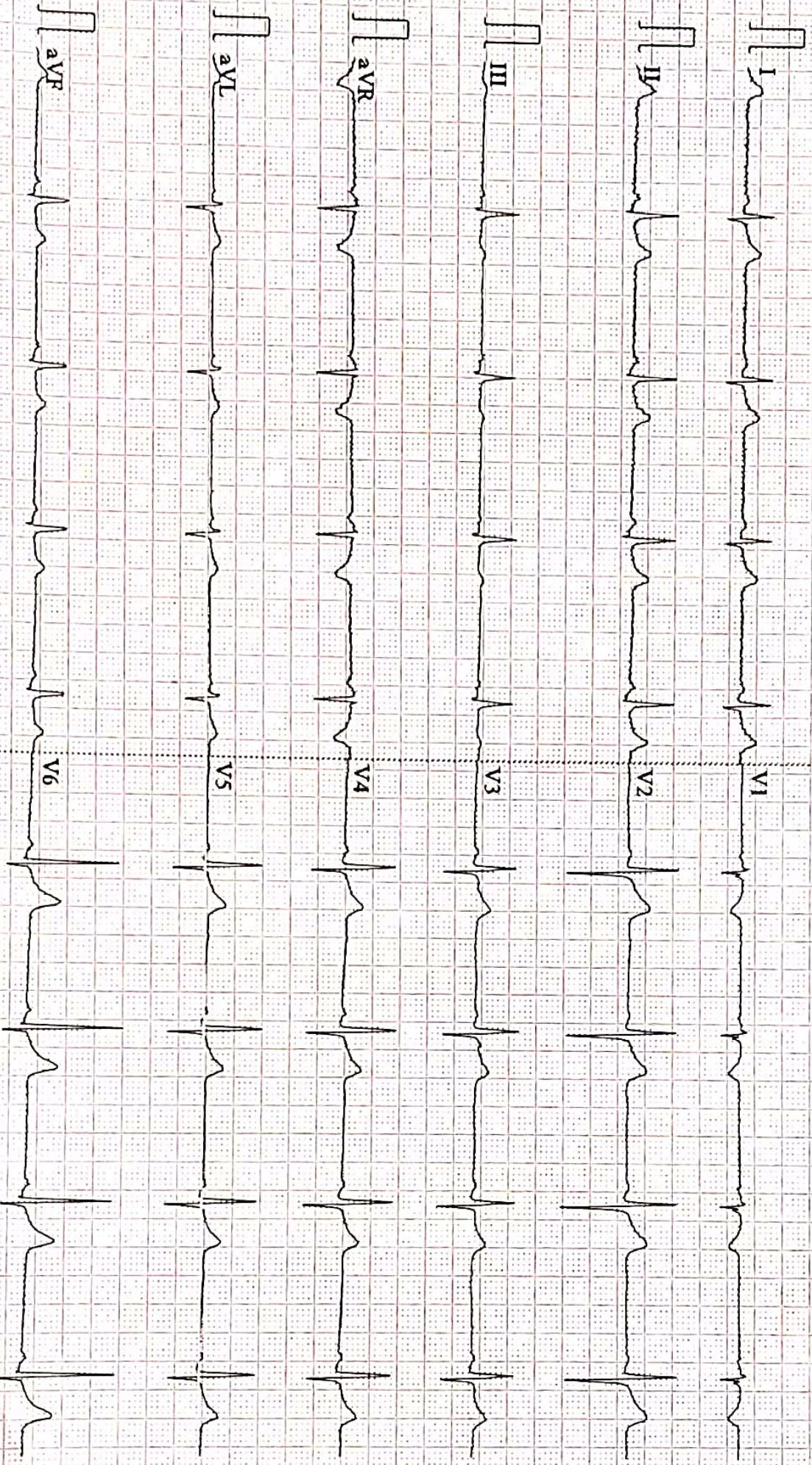
Female Years

Diagnosis Information:

Sinus Bradycardia

HR : 50 bpm
 P : 98 ms
 PR : 134 ms
 QRS : 87 ms
 QT/QTc : 406/371 ms
 P/QRS/T : 56/70/41 °
 RV5/SV1 : 1.045/0.377 mV

Ref-Phys, :
 Report Confirmed by:



AAROGYAM DIAGNOSTICS**PATNA****1189 / MS. KALINDI KUMARI / 30 Yrs / F / 160 Cms / 57 Kg Date: 06-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	00:03	0:01	00.0	00.0	01.0	67	35 %	100/70	067	00	
Standing	00:23	0:01	00.0	00.0	01.0	62	33 %	100/70	062	00	
HV	00:32	0:01	00.0	00.0	01.0	065	34 %	100/70	065	00	
Warm Up	00:47	0:01	01.0	00.0	01.0	071	37 %	100/70	071	00	
ExStart	01:38	0:06	01.7	10.0	01.1	132	69 %	100/70	132	00	
BRUCE/ Stage 1	04:38	3:00	01.7	10.0	04.7	180	95 %	105/75	189	00	
BRUCE/ Stage 2	07:38	3:00	02.5	12.0	07.1	190	100 %	110/80	209	00	
PeakEx	07:46	0:08	03.4	14.0	07.3	192	101 %	110/80	211	00	
Recovery	08:45	1:00	01.1	00.0	01.2	164	86 %	105/75	172	00	
Recovery	09:45	2:00	01.1	00.0	01.0	149	78 %	100/70	149	00	
Recovery	11:33	3:47	01.1	00.0	01.0	128	67 %	100/70	128	00	

Findings :

Exercise Time : 06:09
Max HR Attained : 192 bpm 101% of Target 190
Max BP Attained : (Sys) 110/80
Max WorkLoad Attained : 7.3 Fair response to induced stress
Max ST Dep Lead & Value : V5 & -0.4 mm in Stage 2 mm
Test End Reasons : Test Complete, Test Complete, Test Complete

Report :**Doctor : Doctor Name**

AAROGYAM DIAGNOSTICS

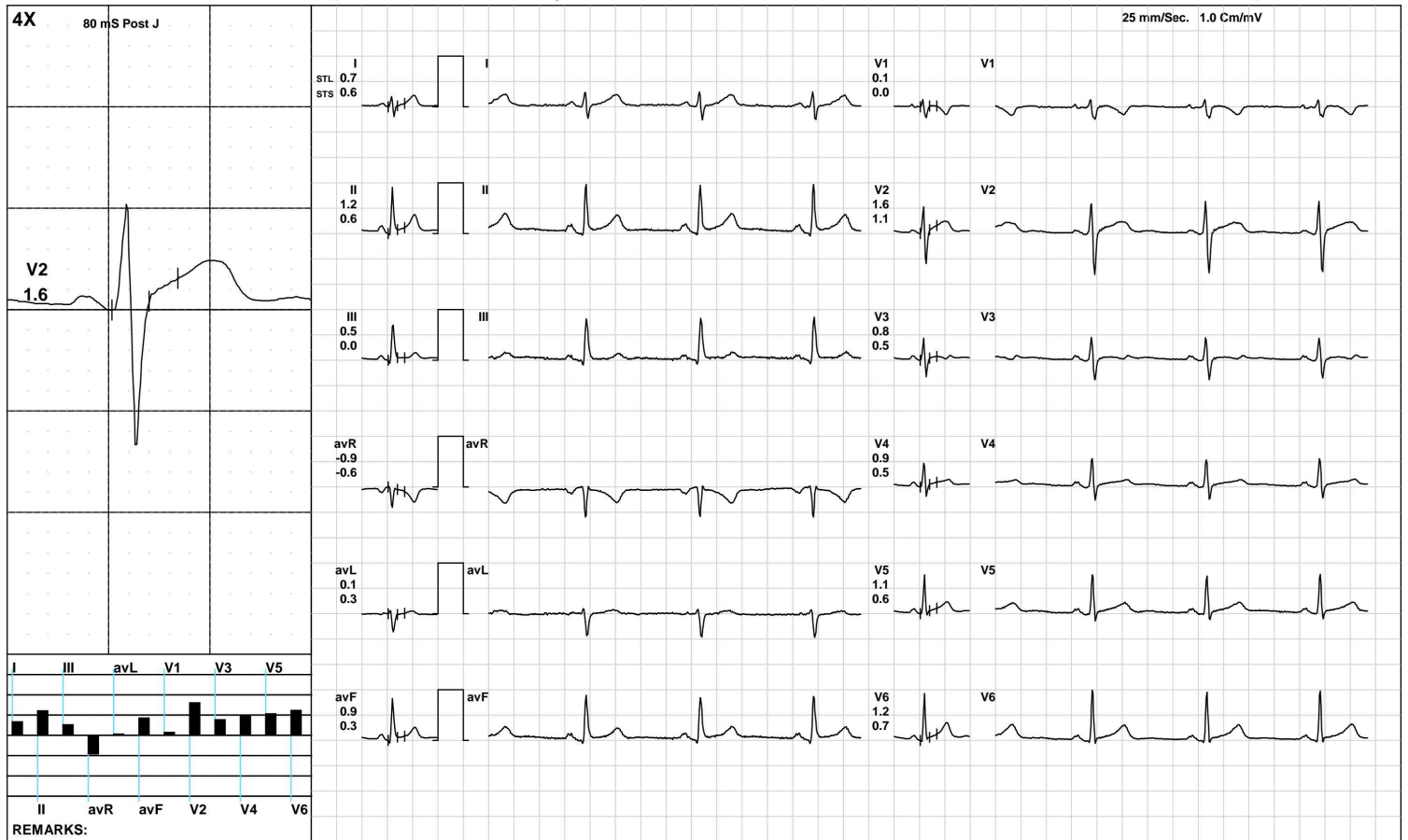
1189 / MS. KALINDI KUMARI / 30 Yrs / F / 160 Cms / 57 Kg / HR : 67

Supine



Date: 06-Mar-2022 11:09:51 AM METS: 1.0/ 67 bpm 35% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:03 0.0 mph, 0.0%



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AAROGYAM DIAGNOSTICS

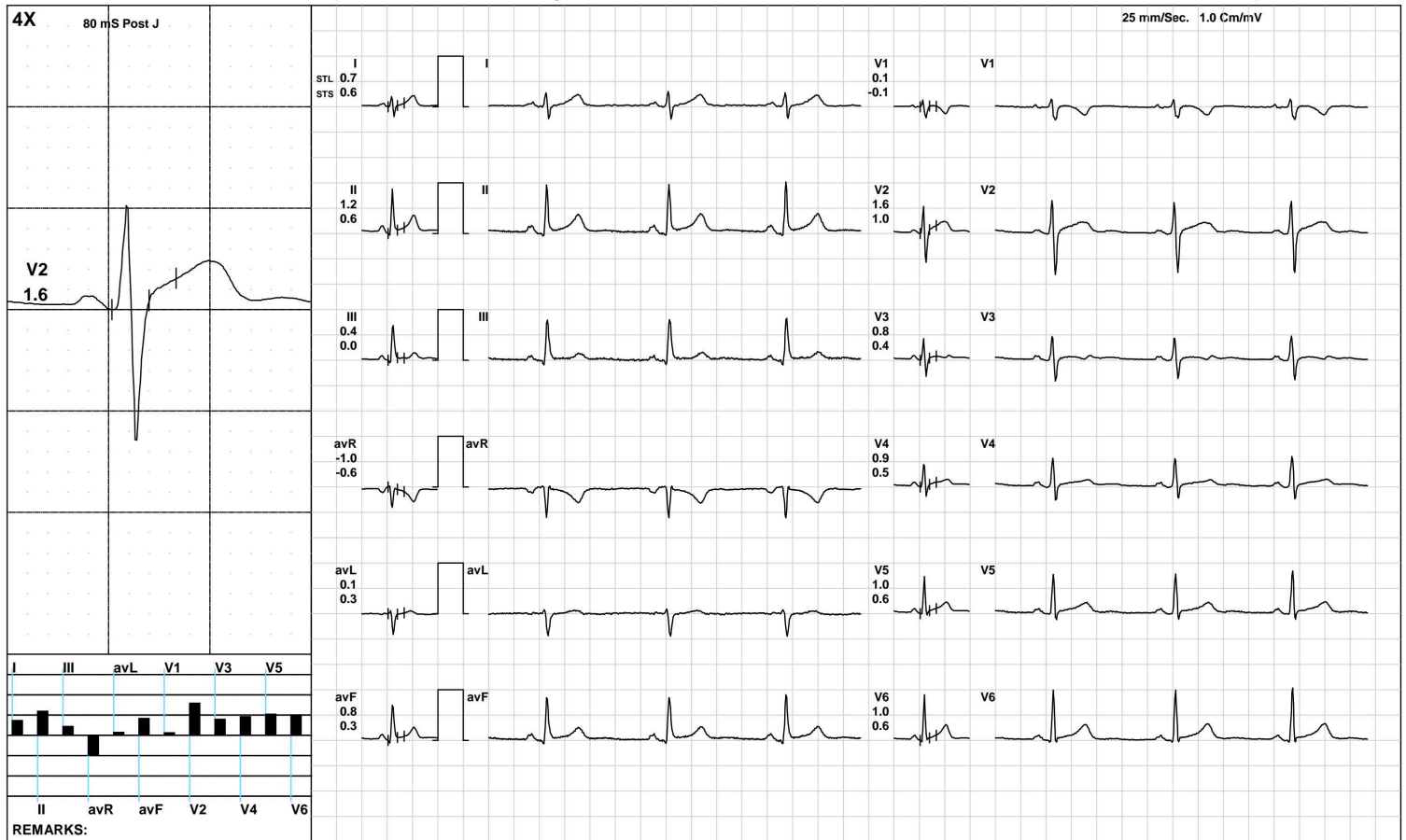
1189 / MS. KALINDI KUMARI / 30 Yrs / F / 160 Cms / 57 Kg / HR : 62

Standing



Date: 06-Mar-2022 11:09:51 AM METS: 1.0/ 62 bpm 32% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:23 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

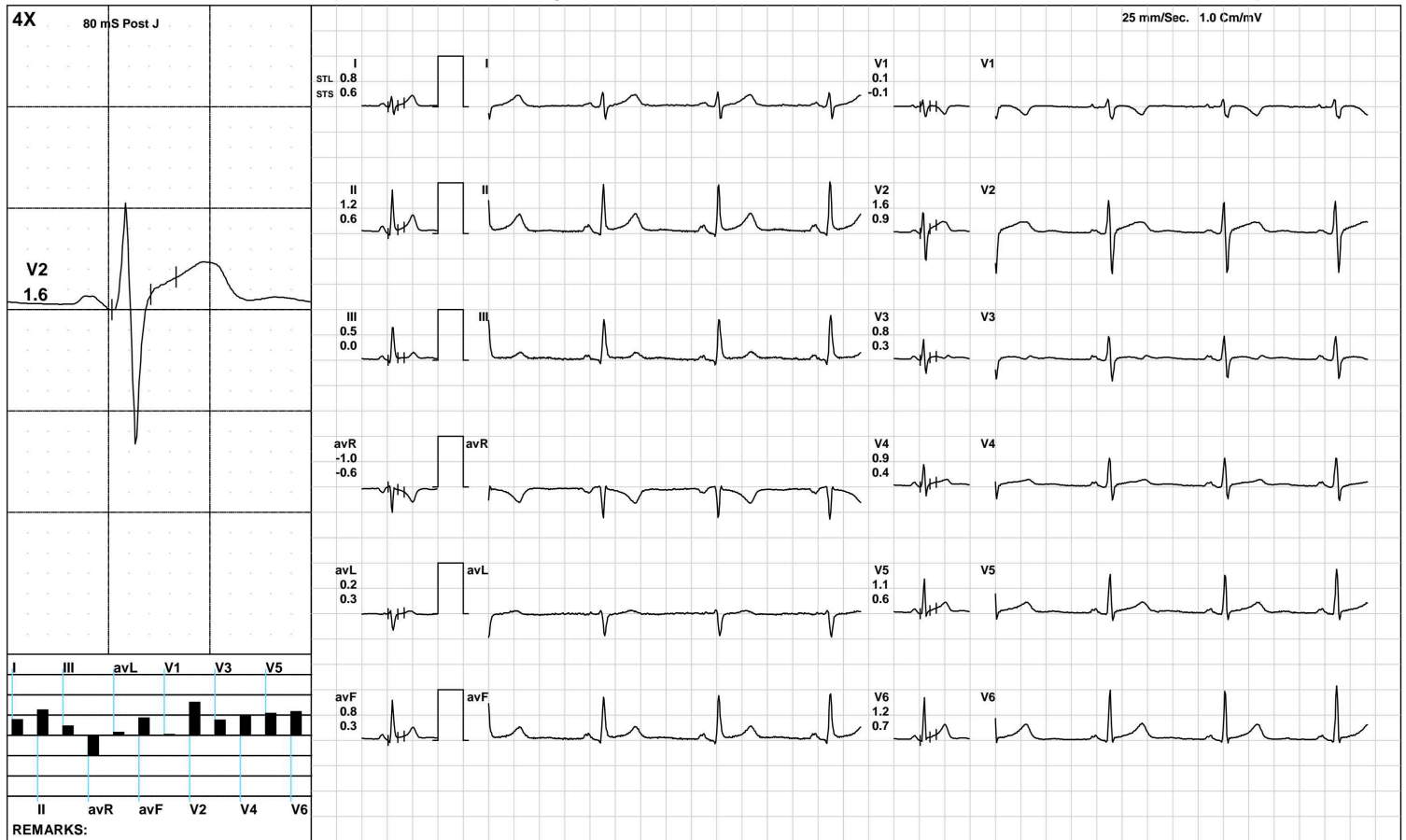
1189 / MS. KALINDI KUMARI / 30 Yrs / F / 160 Cms / 57 Kg / HR : 65

HV



Date: 06-Mar-2022 11:09:51 AM METS: 1.0/ 65 bpm 34% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:32 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

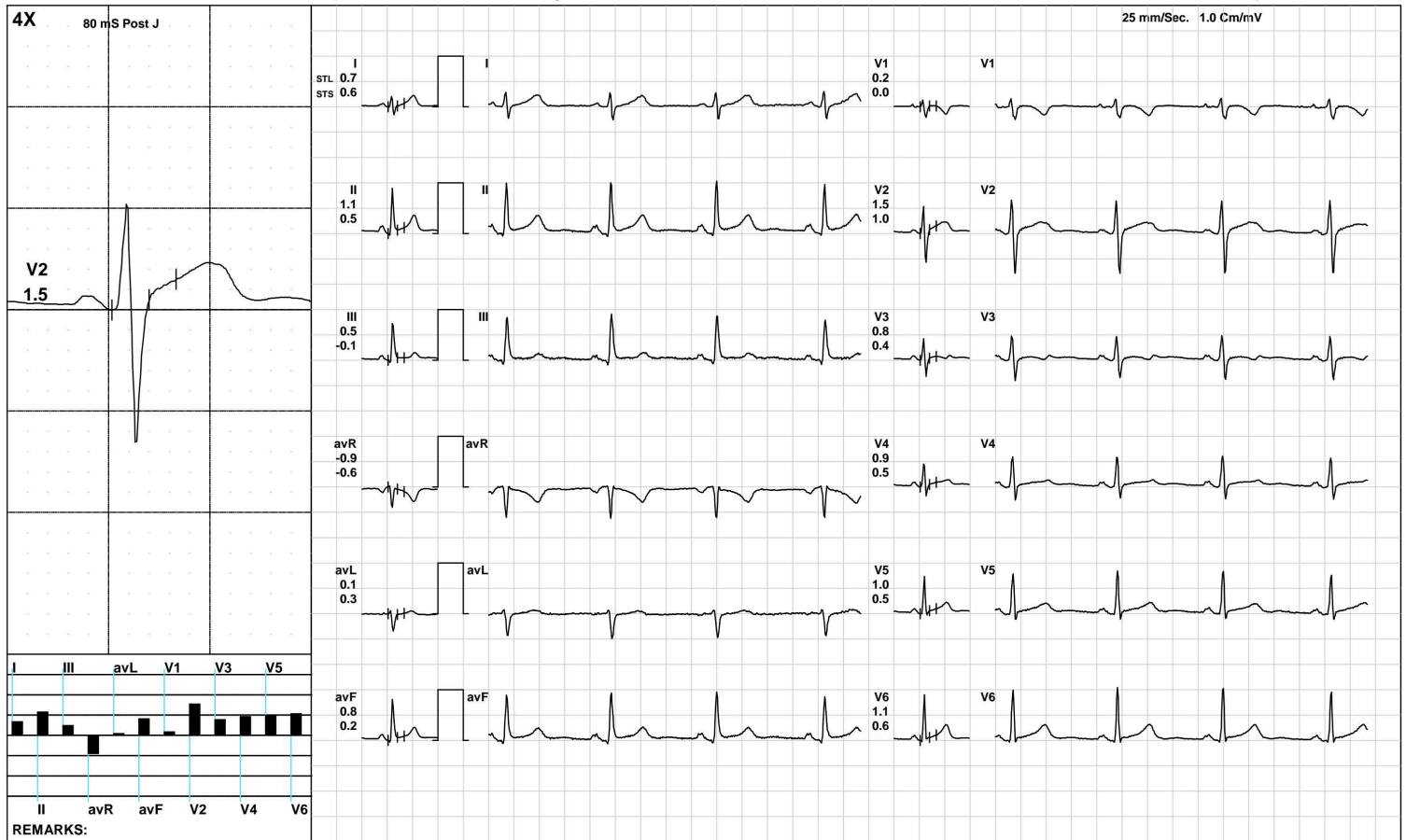
Warm Up



1189 / MS. KALINDI KUMARI / 30 Yrs / F / 160 Cms / 57 Kg / HR : 71

Date: 06-Mar-2022 11:09:51 AM METS: 1.0/ 71 bpm 37% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:47 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

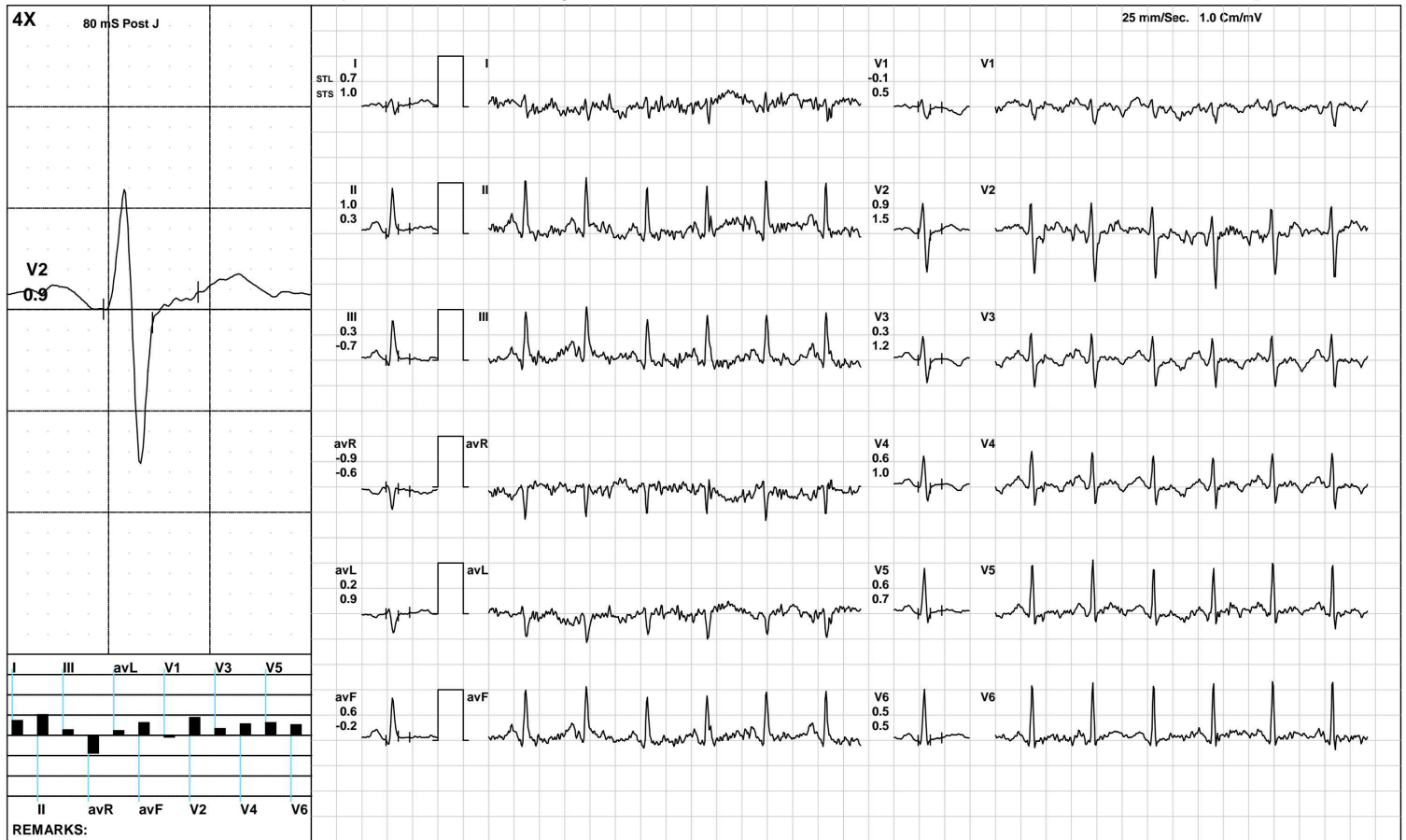
ExStart



1189 / MS. KALINDI KUMARI / 30 Yrs / F / 160 Cms / 57 Kg / HR : 132

Date: 06-Mar-2022 11:09:51 AM METS: 1.1/ 132 bpm 69% 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

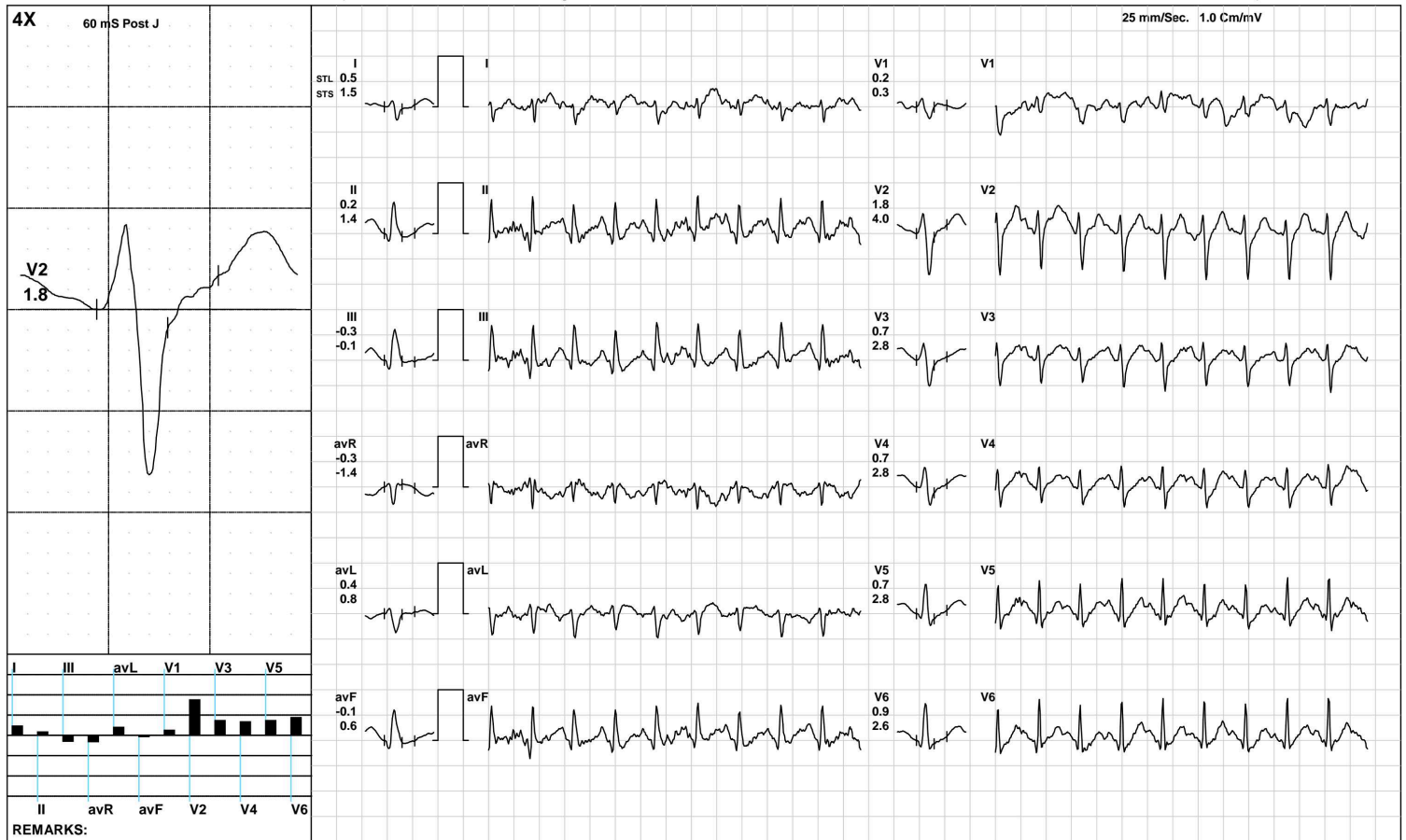
BRUCE/:Stage 1(3:00)



1189 / MS. KALINDI KUMARI / 30 Yrs / F / 160 Cms / 57 Kg / HR : 180

Date: 06-Mar-2022 11:09:51 AM METS: 4.7/ 180 bpm 94% 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

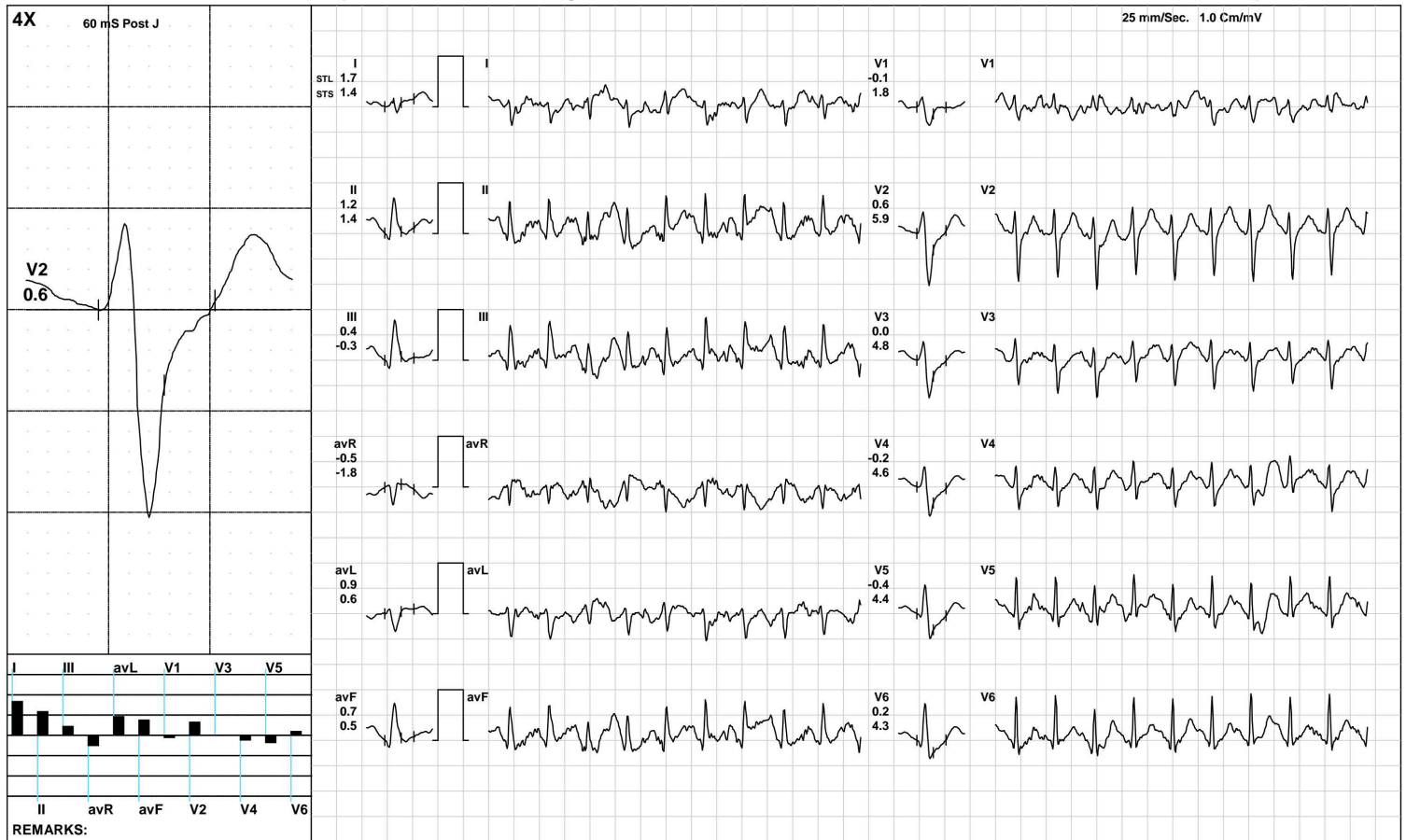
BRUCE/:Stage 2(3:00)



1189 / MS. KALINDI KUMARI / 30 Yrs / F / 160 Cms / 57 Kg / HR : 190

Date: 06-Mar-2022 11:09:51 AM METS: 7.1/ 190 bpm 100% 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



1189 / MS. KALINDI KUMARI / 30 Yrs / F / 160 Cms / 57 Kg / HR : 192

Date: 06-Mar-2022 11:09:51 AM METS: 7.3/ 192 bpm 101% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:08 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

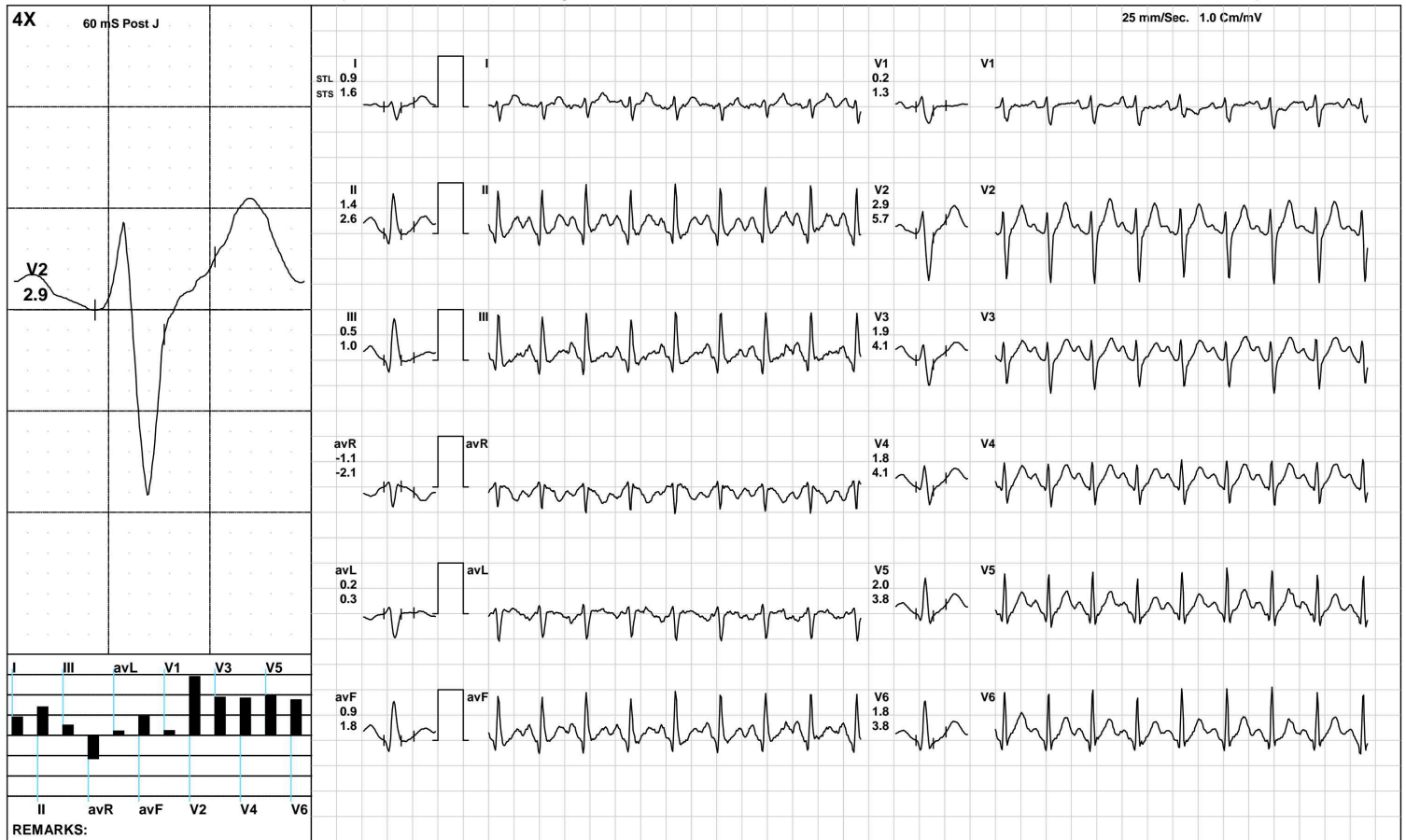
1189 / MS. KALINDI KUMARI / 30 Yrs / F / 160 Cms / 57 Kg / HR : 164

Recovery(1:00)



Date: 06-Mar-2022 11:09:51 AM METS: 1.2/ 164 bpm 86% of THR BP: 105/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:09 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

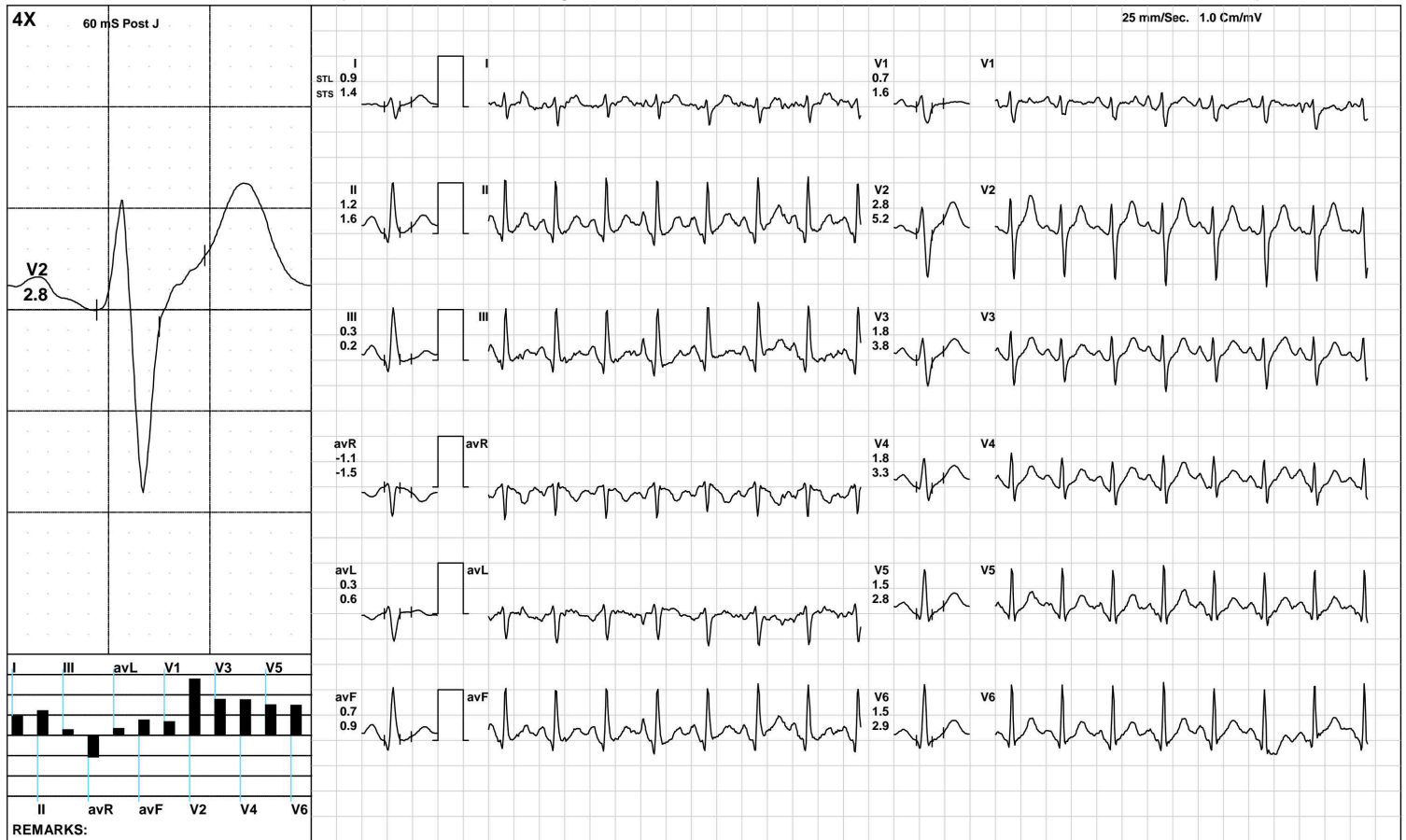
1189 / MS. KALINDI KUMARI / 30 Yrs / F / 160 Cms / 57 Kg / HR : 149

Recovery(2:00)



Date: 06-Mar-2022 11:09:51 AM METS: 1.0/ 149 bpm 78% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:09 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

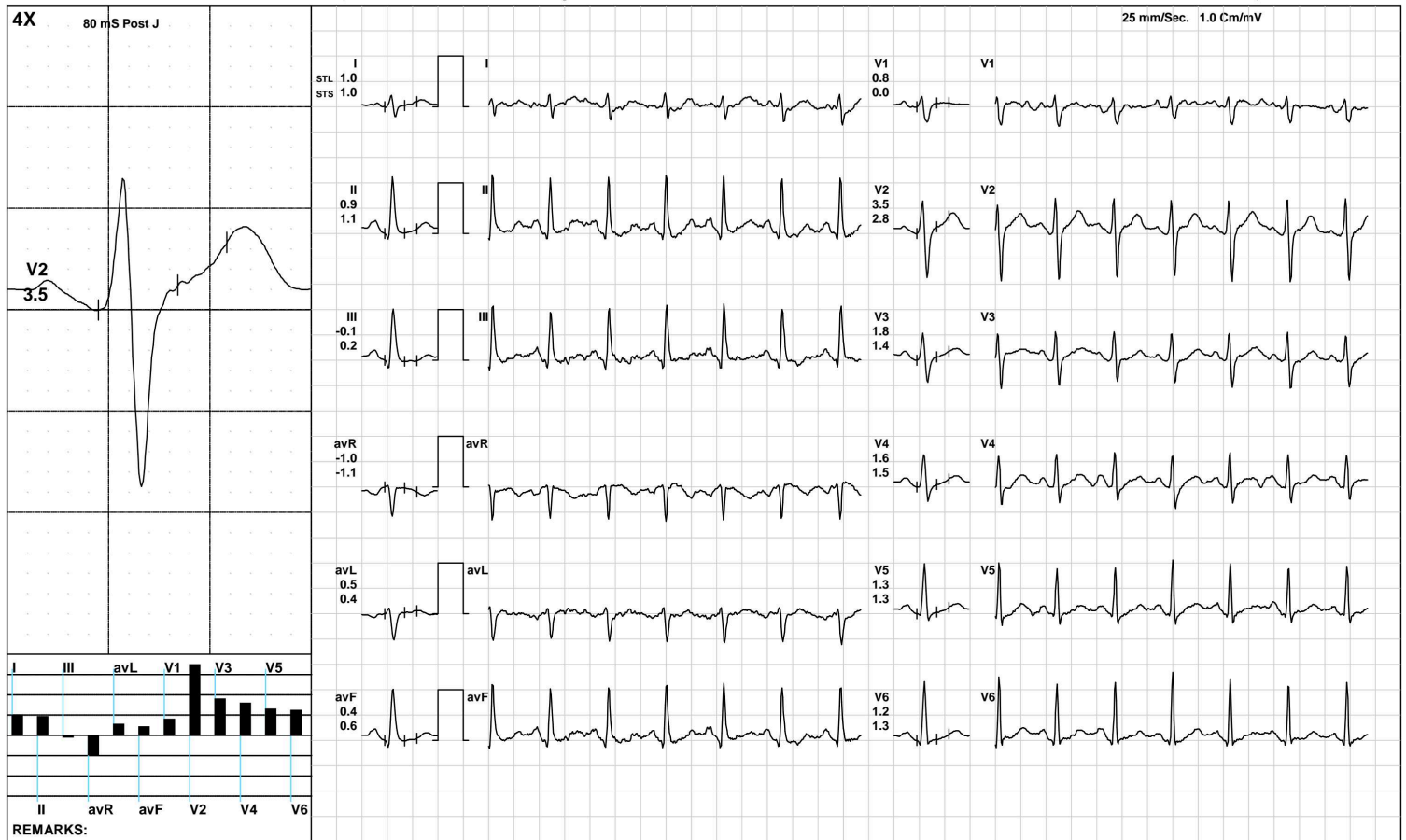
1189 / MS. KALINDI KUMARI / 30 Yrs / F / 160 Cms / 57 Kg / HR : 128

Recovery(3:47)



Date: 06-Mar-2022 11:09:51 AM METS: 1.0/ 128 bpm 67% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:09 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

ST Measurements



1189 / MS. KALINDI KUMARI / 30 Yrs / F / 160 Cms / 57 Kg / HR : 64

Date: 06-Mar-2022 11:09:51 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	0.7	1.2	0.5	-0.9	0.1	0.9	0.1	1.6	0.8	0.9	1.1	1.2	0.6	0.6	0.0	-0.6	0.3	0.3	0.0	1.1	0.5	0.5	0.6	0.7	
80 @mS Standing	0.7	1.2	0.4	-1.0	0.1	0.8	0.1	1.6	0.8	0.9	1.0	1.0	0.6	0.6	0.0	-0.6	0.3	0.3	-0.1	1.0	0.4	0.5	0.6	0.6	
HV	0.8	1.2	0.5	-1.0	0.2	0.8	0.1	1.6	0.8	0.9	1.1	1.2	0.6	0.6	0.0	-0.6	0.3	0.3	-0.1	0.9	0.3	0.4	0.6	0.7	
Warm Up	0.7	1.1	0.5	-0.9	0.1	0.8	0.2	1.5	0.8	0.9	1.0	1.1	0.6	0.5	-0.1	-0.6	0.3	0.2	0.0	1.0	0.4	0.5	0.5	0.6	
ExStart	0.7	1.0	0.3	-0.9	0.2	0.6	-0.1	0.9	0.3	0.6	0.6	0.5	1.0	0.3	-0.7	-0.6	0.9	-0.2	0.5	1.5	1.2	1.0	0.7	0.5	
Stage 1	0.5	0.2	-0.3	-0.3	0.4	-0.1	0.2	1.8	0.7	0.7	0.7	0.9	1.5	1.4	-0.1	-1.4	0.8	0.6	0.3	4.0	2.8	2.8	2.8	2.6	
Stage 2	1.7	1.2	0.4	-0.5	0.9	0.7	-0.1	0.6	0.0	-0.2	-0.4	0.2	1.4	1.4	-0.3	-1.8	0.6	0.5	1.8	5.9	4.8	4.6	4.4	4.3	
PeakEx	0.8	0.8	0.0	-0.8	0.4	0.4	0.0	1.6	0.7	1.0	1.2	1.0	2.1	2.5	0.4	-2.3	0.8	1.5	0.0	4.8	3.4	3.4	3.5	3.1	
Recovery	0.9	1.4	0.5	-1.1	0.2	0.9	0.2	2.9	1.9	1.8	2.0	1.8	1.6	2.6	1.0	-2.1	0.3	1.8	1.3	5.7	4.1	4.1	3.8	3.8	
Recovery	0.9	1.2	0.3	-1.1	0.3	0.7	0.7	2.8	1.8	1.8	1.5	1.5	1.4	1.6	0.2	-1.5	0.6	0.9	1.6	5.2	3.8	3.3	2.8	2.9	
Recovery	1.0	0.9	-0.1	-1.0	0.5	0.4	0.8	3.5	1.8	1.6	1.3	1.2	1.0	1.1	0.2	-1.1	0.4	0.6	0.0	2.8	1.4	1.5	1.3	1.3	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6		
STI(μVs)														
Supine			8.2	13.3	5.1	-10.6	1.6	9.2	-2.2	13.6	4.7	7.7	10.0	13.0
Standing			8.6	13.6	4.9	-11.1	1.8	9.3	-2.1	13.8	5.3	7.9	10.2	11.7
HV			9.5	15.3	5.8	-12.4	1.8	10.6	-3.1	14.4	4.9	8.3	10.9	13.5
Warm Up			8.2	13.2	5.1	-10.6	1.5	9.2	-2.1	13.4	4.9	7.5	9.5	11.8
ExStart			3.3	6.3	2.9	-4.8	0.2	4.6	-1.8	4.9	1.1	3.1	3.8	3.7
Stage 1			-1.0	-2.7	-1.7	1.9	0.4	-2.3	2.5	3.8	-0.1	-1.1	-0.9	0.1
Stage 2			7.5	1.8	0.9	1.8	5.6	1.0	-1.8	-6.9	-8.5	-9.5	-11.1	-8.0
PeakEx			1.0	-0.7	-1.6	-0.1	1.3	-1.2	2.4	1.6	-1.1	0.6	0.4	0.4
Recovery			2.0	1.9	-0.2	-1.9	1.1	0.8	-0.1	6.3	4.2	3.0	3.8	2.2
Recovery			3.3	3.3	0.0	-3.3	1.7	1.7	2.3	9.1	5.2	5.3	4.3	3.9
Recovery			5.5	4.5	-0.9	-5.0	3.2	1.7	5.8	18.7	9.9	8.3	6.3	5.8



PATNA

1189 / MS. KALINDI KUMARI / 30 Yrs / Female / 160 Cm / 57 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)	(%)	(Counts)	(Counts)
00 : 30	98	290	78	86	407	168	1107	-794	365	-95 V6	-5	0.00	0
01 : 00	118	90	62	99	424	248	1038	-827	226	-173 V1	-40	0.00	0
01 : 30	156	140	62	96	446	258	944	-859	184	-28 III	-67	0.00	0
02 : 00	172	100	62	104	376	230	830	-839	256	-5 III	-85	0.00	0
02 : 30	182	88	62	100	386	265	738	-843	259	-25 III	-60	0.00	0
03 : 00	183	72	62	90	355	242	699	-827	322	1 III	-74	0.00	0
03 : 30	184	96	62	107	336	281	693	-849	339	-49 III	-81	0.00	0
04 : 00	181	90	62	102	341	296	756	-875	358	-96 V1	-83	0.00	0
04 : 30	188	92	58	103	321	287	755	-871	421	-3 III	-84	0.00	0
05 : 00	189	94	62	103	336	282	790	-917	405	-274 V1	-155	0.00	0
05 : 30	189	76	62	100	348	285	801	-878	368	85 III	-16	0.00	0
06 : 00	189	94	58	98	323	287	737	-915	448	-169 V1	-71	0.00	0
06 : 30	190	80	60	101	334	274	748	-927	417	31 III	-20	0.00	0
07 : 00	190	82	56	112	327	384	1089	-926	572	-27 avL	-26	0.00	0
07 : 30	194	86	58	112	326	384	1089	-926	572	-27 III	-26	0.00	0
08 : 00	179	90	56	101	399	317	822	-952	499	75 III	9	0.00	0
08 : 30	158	98	78	97	428	340	957	-924	624	-6 V1	15	0.00	0
09 : 00	154	110	76	94	442	343	1111	-919	630	4 avL	25	0.00	0
09 : 30	138	114	78	90	296	330	1165	-945	615	18 avL	26	0.00	0
10 : 00	143	106	80	90	310	321	1193	-931	605	-11 III	10	0.00	0
10 : 30	130	142	60	92	434	303	1224	-933	532	135 III	-21	0.00	0
11 : 00	128	80	60	90	456	265	1203	-930	450	159 III	-9	0.00	0



SUBHAM IMAGING & A.L.C. DIAGNOSTICS CENTRE

H.O. : Ajay Market, Bank of Baroda Building, East Ashok Nagar, Kankarbagh, Patna - 20

B.O. : Khanpura Road (Below Gyan Sharowar School), Paliganj, Patna.

e-mail : shubham.pat.usg@gmail.com # website : www.pkarogayamhealthcheckup.com

OPINION MUST BE CORRELATES WITH CLINICAL & OTHER INVESTIGATION FOR DIAGNOSIS NOT FOR MEDICO LEGAL PURPOSE

Pt. Name :- **KALINDI KUMARI**
Ref. By :- **DR .AROGYAM**

Date:- **6-Mar-22**
Age / Sex – **30 Yrs. F.**

REAL TIME U.S.G. OF WHOLE ABDOMEN Thanks for your kind referral

(Report.)

- LIVER** :- Measures 11.46 cm. Normal in shape , size and echo texture.I.H.B.R. are not dilated. Hepatic veins are normal. No SOL seen.
- G.BL.** :- Lumen is echo free. Wall thickness appears normal.
- C.B.D.** :- Measures 3.3 mm in diameter with echo free lumen. No calculi or mass seen.
- P.V.** :- Measures 7.2 mm in diameter. Appears normal. No thrombus seen.
- PANCREAS** :- Normal in shape, size and echo texture. No calcification mass seen.
- SPLEEN** :- Measures 9.24 cm. Normal in shape, size and echo texture. No SOL seen.
- KIDNEY** :- Both kidney shows normal shape, size & echotexture. C.M.D.intact. P.C.S.is not dilated. No calculi, cyst or hydronephrosis seen on either side.
Right Kidney :- Measures 9.10 X 4.1 cm.
Left Kidney :- Measures 10.0 X 4.2 cm.
- URETER** :- Not dilated .No apparent calculi seen.
- U.BLADDER:-** Shows normal in outline with echo free lumen. No calculi or mass seen.
Pre void – 310 ml. Post void – is in significant
- UTERUS** :- Is normal in size, shape & position measuring 8.60 X 5.70 cm. Endometrial And Myometeriam appears normal in limits No focal mass lesion seen
- ADNEXA** :- Both ovary appears normal in size and shape.
Rt Ovary Measures – 1.10 cm Lt Ovary Measures 2.30 cm
- P.O.D** :- Mild collection seen in P.O.D
- R.I.F.** :- Son graphically no appendicular mass or collection seen.
- OTHERS** :- No Ascites . no Lymph Adenopathy. No pleural effusion seen on either side .

IMPRESSION

- **Mild Collection Seen In POD-?PID**
Otherwise son graphically normal scan. of rest organs



Consultant Radiologist

ESTB BY:-

Dr. P. K. Tiwari
MD, M.Sc (Radio Imaging)
Ph.D (Alt Nuclear Medicine)
Consultant Imaginationist & Sonologist

Dr. S. Kumar
MD. (Pat)
Consultant Pathologist

Dr. A. K. Singh
MBBS, PGDMCH
Consultant Radiologist & Sonologist



ISO 9001 : 2015

AAROGYAM DIAGNOSTICS

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

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9264278360, 9065875700, 8789391403

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www.aarogyamdiagnostics.com

Date	06/03/2022	Srl No.	16	Patient Id	2203060016
Name	Mrs. KALINDI KUMARI	Age	30 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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Date	06/03/2022	Srl No. 16	Patient Id 2203060016
Name	Mrs. KALINDI KUMARI	Age 30 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	10.8	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	6,400	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	69	%	40 - 75
LYMPHOCYTE	27	%	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	3.67	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	32.4	%	35 - 45
M C V	88.28	fl.	80 - 100
M C H	29.43	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.76	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"O"		
RH TYPING	POSITIVE		

**** End Of Report ****

Dr.R.B.RAMAN
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Near Malahi Pakari Chowk, Kankarbagh, Patna – 20

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www.aarogyamdiagnostics.com

Date	06/03/2022	Srl No. 16	Patient Id 2203060016
Name	Mrs. KALINDI KUMARI	Age 30 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
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BIOCHEMISTRY

BLOOD SUGAR FASTING	81.3	mg/dl	70 - 110
SERUM CREATININE	0.79	mg%	0.5 - 1.3
BLOOD UREA	22.3	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.0	mg%	2.5 - 6.0

LIVER FUNCTION TEST (LFT)

BILIRUBIN TOTAL	0.55	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.18	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.37	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.8	gm/dl	6.6 - 8.3
ALBUMIN	3.2	gm/dl	3.4 - 5.2
GLOBULIN	3.6	gm/dl	2.3 - 3.5
A/G RATIO	0.889		
SGOT	27.4	IU/L	5 - 35
SGPT	31.6	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	68.3	U/L	35.0 - 104.0
GAMMA GT	24.9	IU/L	6.0 - 42.0

LFT INTERPRET**LIPID PROFILE**

TRIGLYCERIDES	83.5	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	167.9	mg/dL	29.0 - 199.0



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Test Name	Value	Unit	Normal Value
H D L CHOLESTEROL DIRECT	41.1	mg/dL	35.1 - 88.0
V L D L	16.7	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	110.1	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	4.085		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.679		0.00 - 3.55
THYROID PROFILE			
T3	0.88	ng/ml	0.60 - 1.81
T4 Chemiluminescence	9.17	ug/dl	4.5 - 10.9
TSH Chemiluminescence	1.085	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.



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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.
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	1.020	
PH	6.0	

CHEMICAL EXAMINATION

ALBUMIN	NIL
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AAROGYAM DIAGNOSTICS

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

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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