

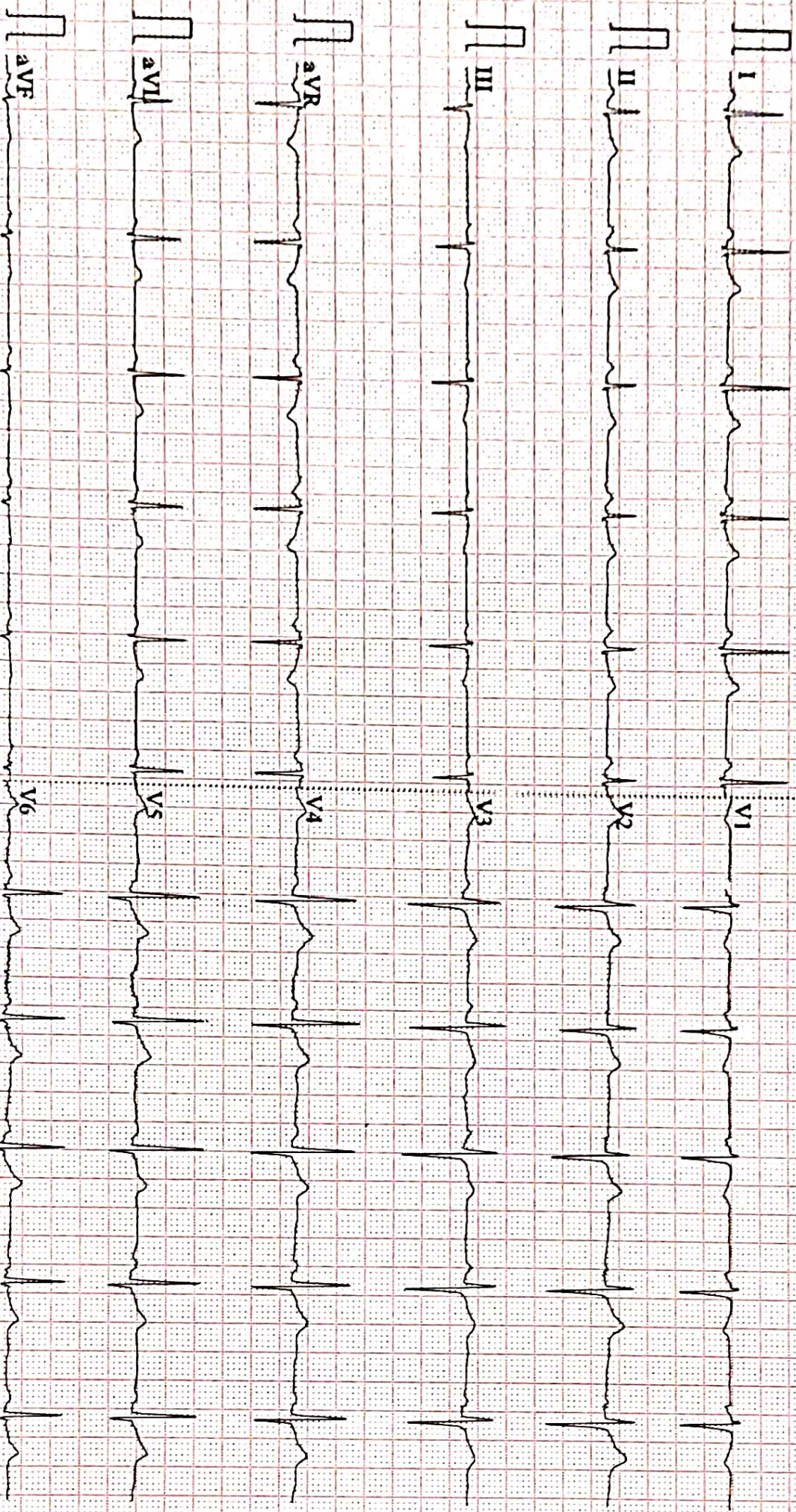
ID: 130
KRISHNA KUNJAR
Male 35Years

09-07-2022 10:37:12 AM

HR : 65 bpm
P : 99 ms
PR : 144 ms
QRS : 75 ms
QT/QTc : 376/393 ms
PQRST : 49/2/20 °
RV5/SV1 : 1.176/0.876 mV

Diagnosis Information:
Sinus Rhythm
Normal ECG

Ref-Phys-:
Report Confirmed by:



0.67-100Hz AC50 25mm/s 10mm/mV 2=5.0s V65 V2.2 SEMIP V1.81 DAIGNOSTIC



Name :- Mr. Krishna Kumar
Refd by :- BoB

Age/Sex:-38Yrs/M
Date :-09/07/22

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Enlarged in size (16.1cm)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 (10.8cm) 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 hydronephrosis is seen. No any calculus seen in Rt. Kidney. A tiny calculus of measuring size 3.8mm seen in mid pole of Lt. Kidney.
Right Kidney measures 10.3cm and Left Kidney measures 10.9cm.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (11cc) & echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- Hepatomegaly with grade I-II fatty changes Liver.
Lt. Renal Tiny Calculus.

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

13-0-15

 भारत सरकार
Government of India

 कृष्णा कुमार
Krishna Kumar
जन्म तिथि/DOB: 03/08/1987
पुरुष/ MALE



7991 0212 8392
VID: 0151 2002 0356 2491

मेरा आधार, मेरी पहचान

AAROGYAM DIAGNOSTICS**PATNA****1372 / Krishna Kumar / 38 Yrs / M / 169 Cms / 89 Kg Date: 09-Jul-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	83	46 %	120/80	099	00	
Standing	00:10	0:01	00.0	00.0	01.0	86	47 %	120/80	103	00	
HV	00:20	0:01	00.0	00.0	01.0	094	52 %	120/80	112	00	
Warm Up	00:54	0:01	01.0	00.0	01.0	092	51 %	120/80	110	00	
ExStart	01:30	0:06	01.7	10.0	01.1	103	57 %	120/80	123	00	
BRUCE/ Stage 1	04:30	3:00	01.7	10.0	04.7	131	72 %	120/80	157	00	
BRUCE/ Stage 2	07:30	3:00	02.5	12.0	07.1	158	87 %	125/85	197	00	
PeakEx	09:54	2:24	03.4	14.0	09.6	176	97 %	130/90	228	00	
Recovery	10:53	1:00	01.1	00.0	01.2	158	87 %	130/90	205	00	
Recovery	11:53	2:00	01.1	00.0	01.0	152	84 %	130/90	197	00	
Recovery	13:04	3:10	01.1	00.0	01.0	143	79 %	125/85	178	00	

Findings :

Exercise Time : 08:25
Max HR Attained : 176 bpm 97% of Target 182
Max BP Attained : (Sys) 130/90
Max WorkLoad Attained : 9.6 Good response to induced stress
Max ST Dep Lead & Value : avF & -3.1 mm in ExStart mm
Test End Reasons : Test Complete, Test Complete

Report :**Doctor : Doctor Name**

AAROGYAM DIAGNOSTICS

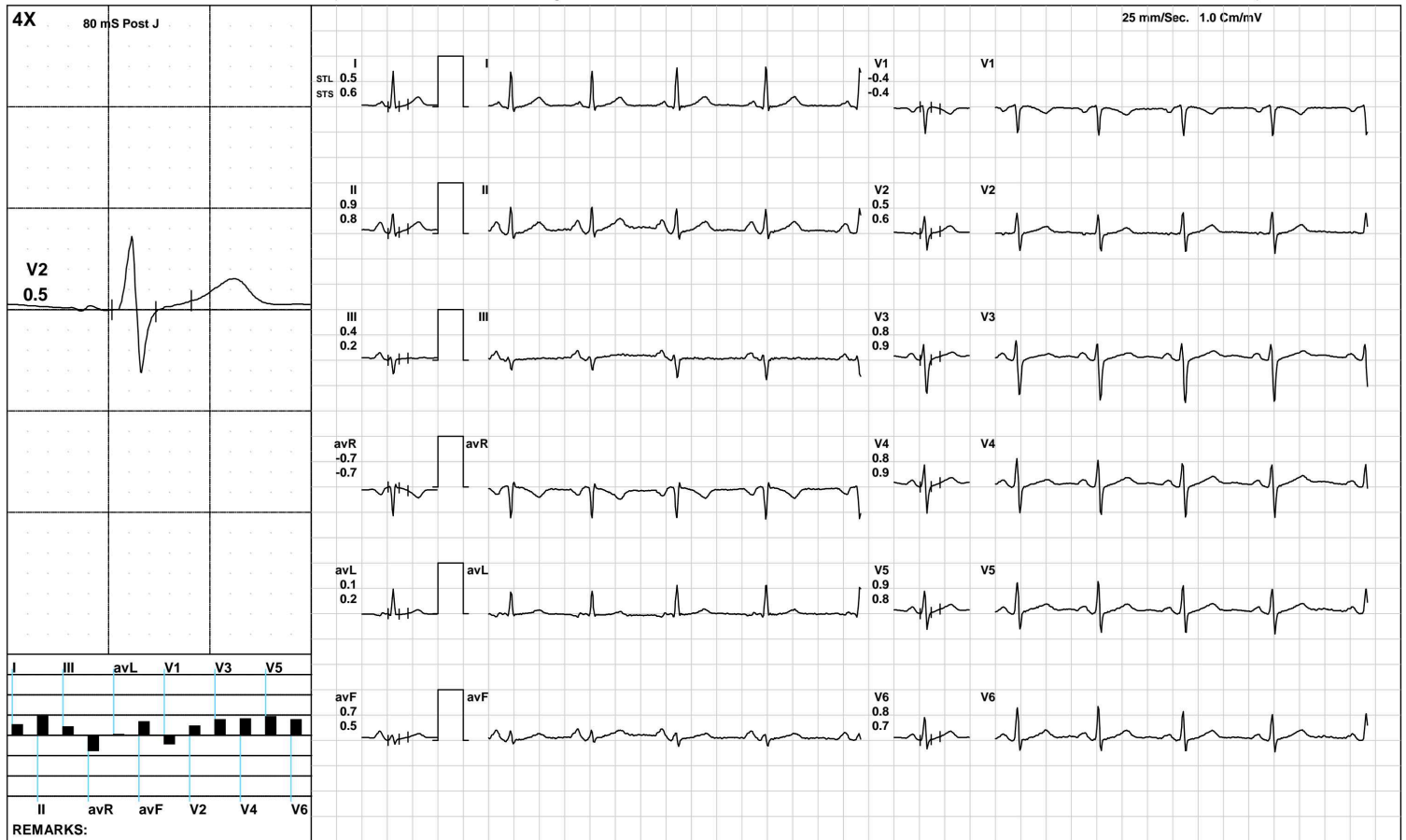
1372 / Krishna Kumar / 38 Yrs / M / 169 Cms / 89 Kg / HR : 83

Supine



Date: 09-Jul-2022 11:00:00 AM METS: 1.0/ 83 bpm 45% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:03 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

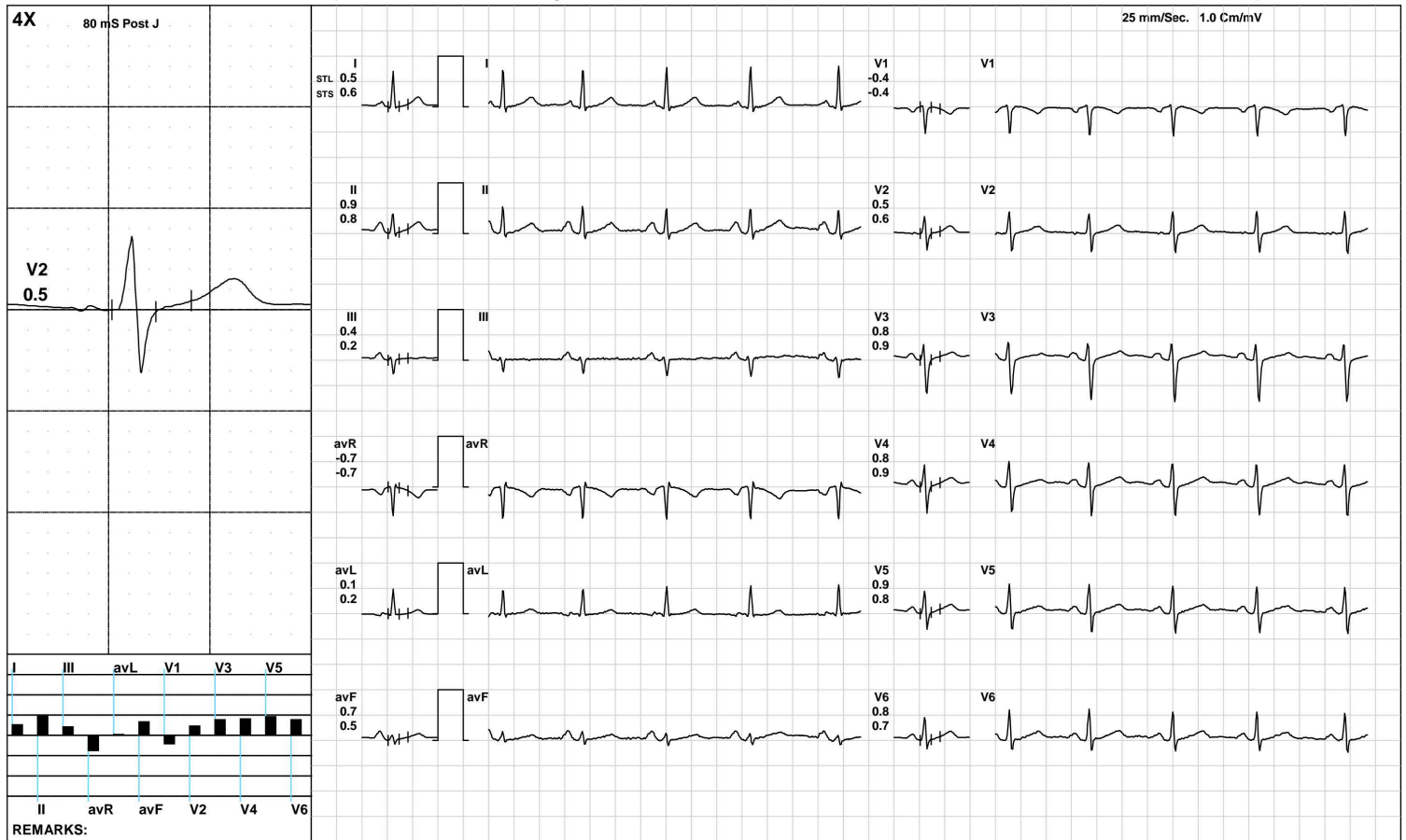
1372 / Krishna Kumar / 38 Yrs / M / 169 Cms / 89 Kg / HR : 86

Standing



Date: 09-Jul-2022 11:00:00 AM METS: 1.0/ 86 bpm 47% of THR BP: 120/80 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

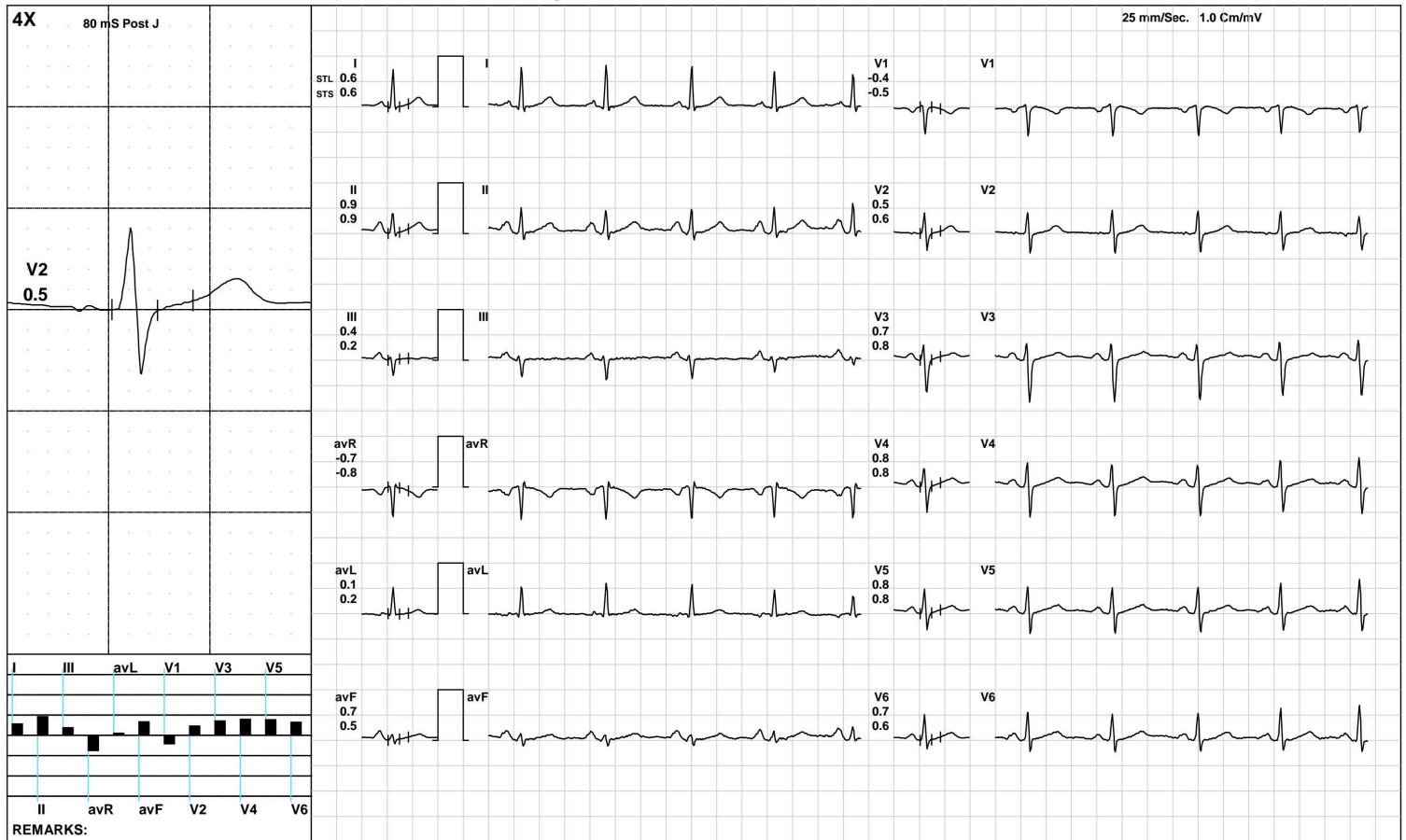
1372 / Krishna Kumar / 38 Yrs / M / 169 Cms / 89 Kg / HR : 94

HV



Date: 09-Jul-2022 11:00:00 AM METS: 1.0/ 94 bpm 51% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:20 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

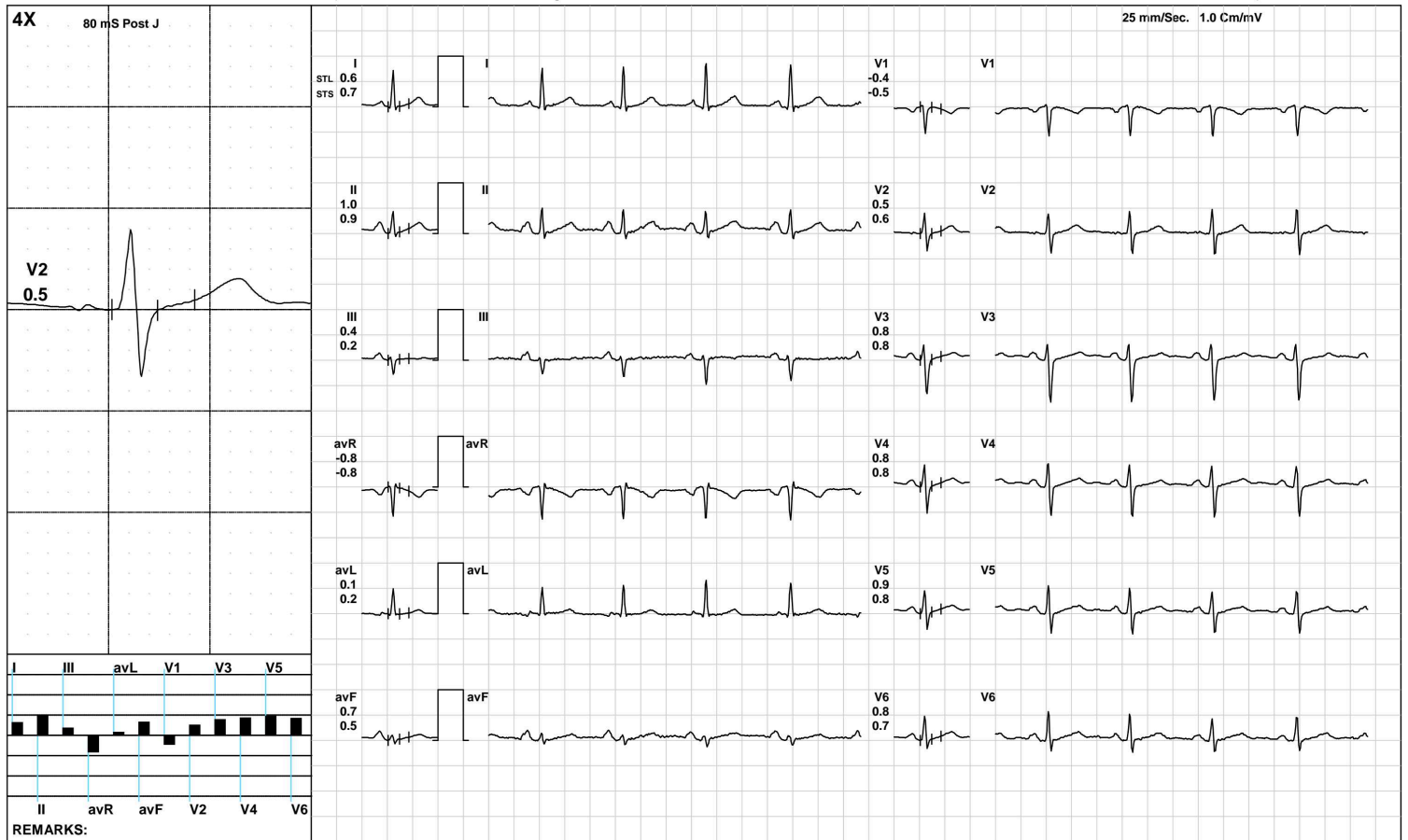
1372 / Krishna Kumar / 38 Yrs / M / 169 Cms / 89 Kg / HR : 92

Warm Up



Date: 09-Jul-2022 11:00:00 AM METS: 1.0/ 92 bpm 50% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:54 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

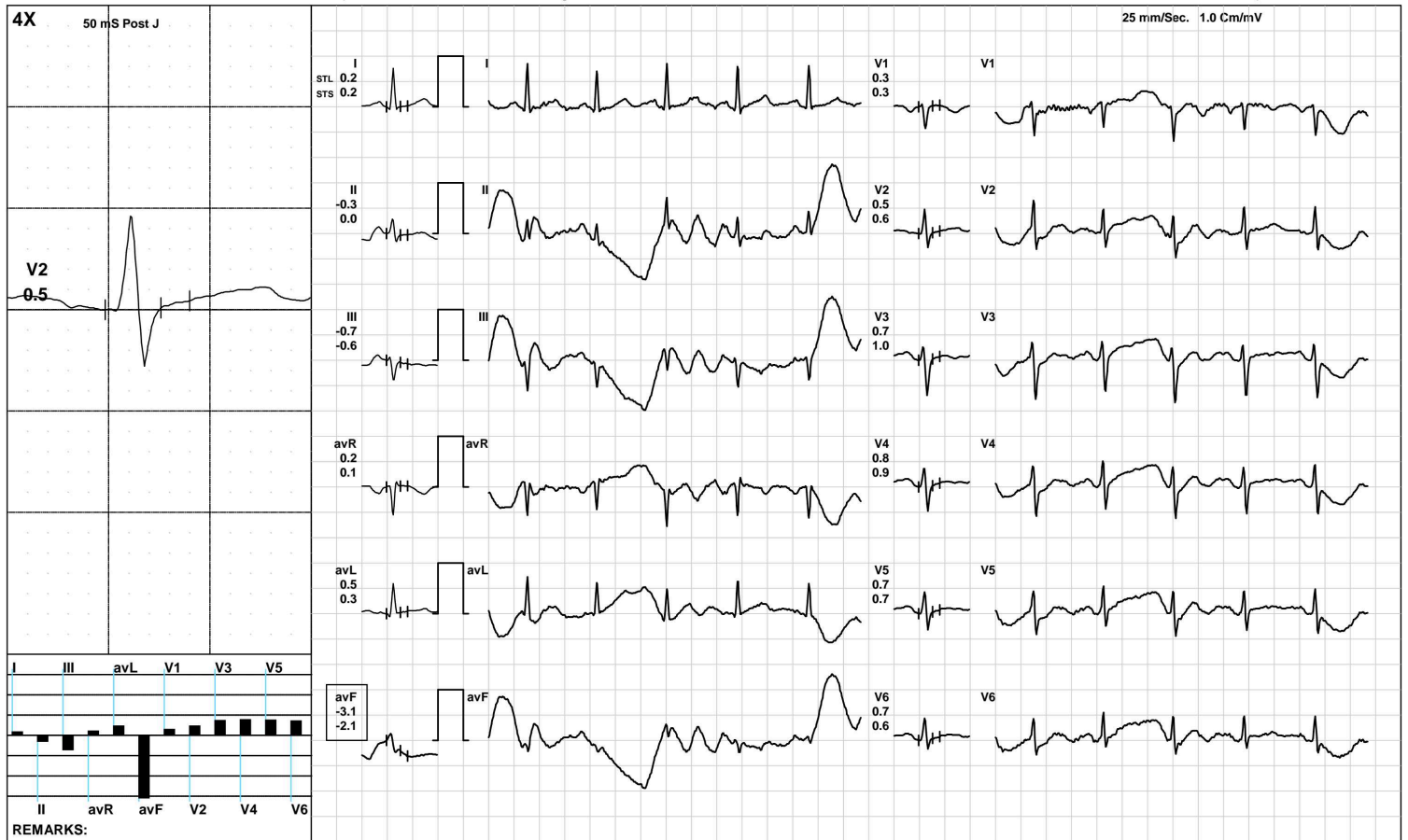
ExStart



1372 / Krishna Kumar / 38 Yrs / M / 169 Cms / 89 Kg / HR : 103

Date: 09-Jul-2022 11:00:00 AM METS: 1.1/ 103 bpm 56% of THR BP: 120/80 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

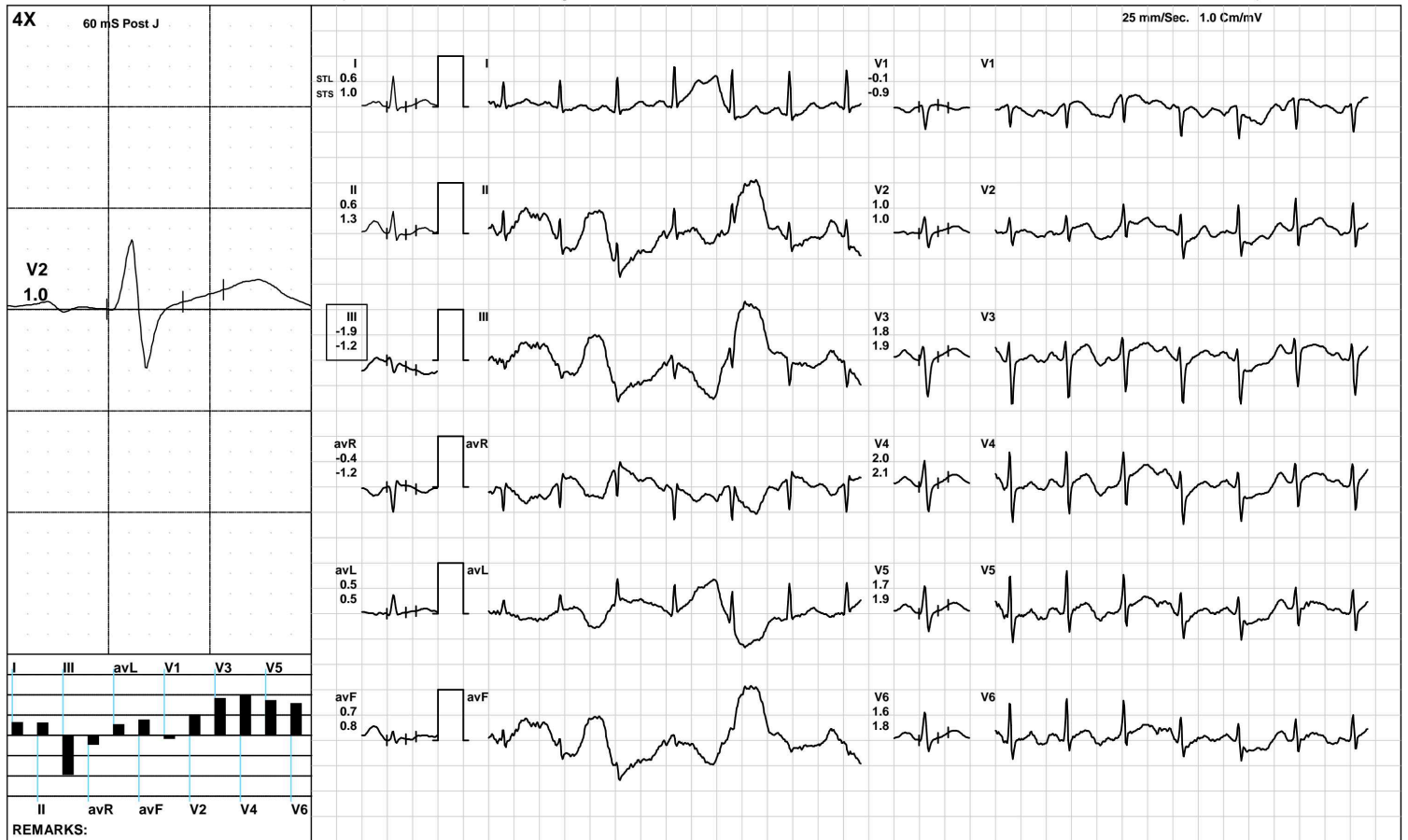
AAROGYAM DIAGNOSTICS

BRUCE: Stage 1(3:00)



1372 / Krishna Kumar / 38 Yrs / M / 169 Cms / 89 Kg / HR : 131

Date: 09-Jul-2022 11:00:00 AM METS: 4.7/ 131 bpm 71% of THR BP: 120/80 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

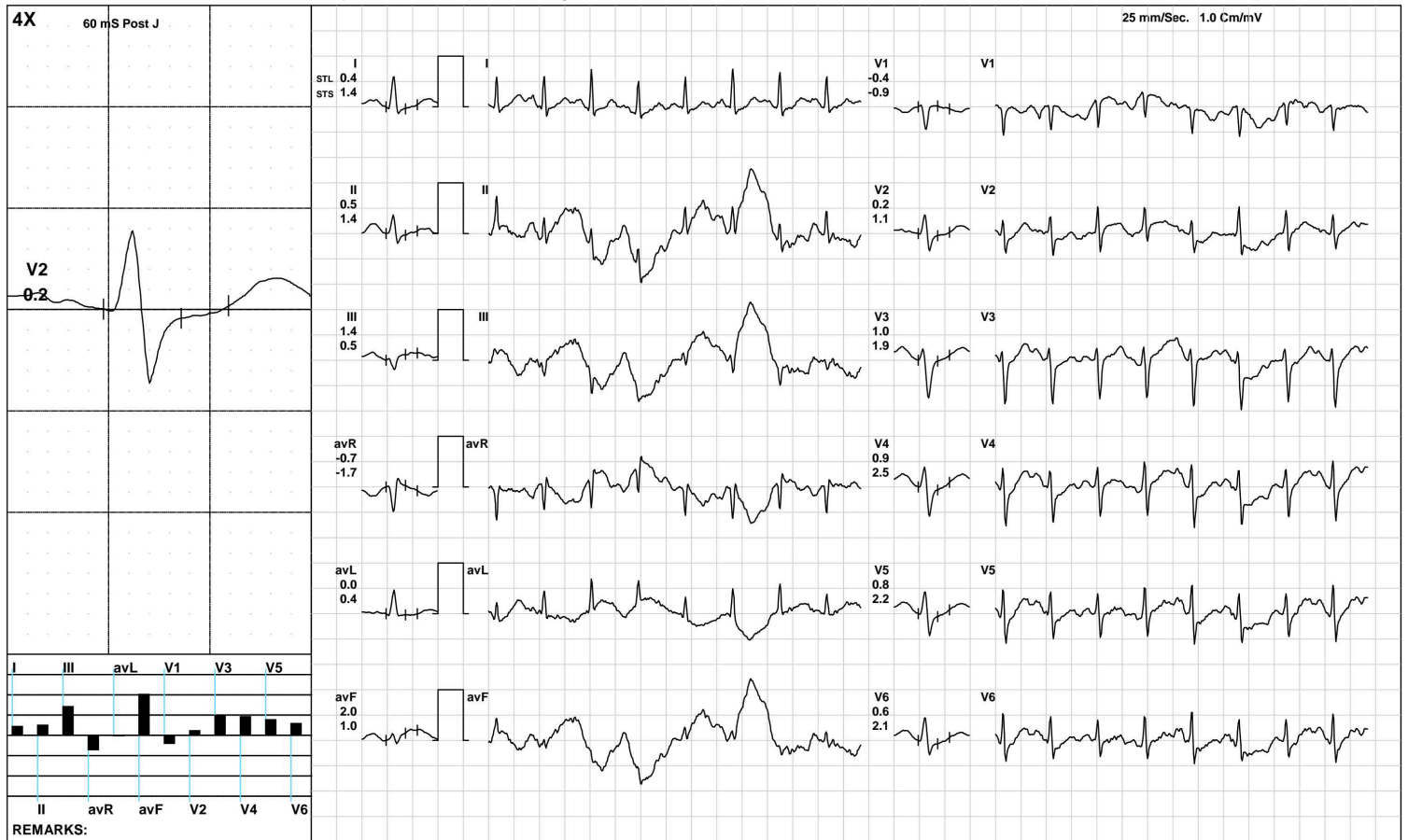
BRUCE/:Stage 2(3:00)



1372 / Krishna Kumar / 38 Yrs / M / 169 Cms / 89 Kg / HR : 158

Date: 09-Jul-2022 11:00:00 AM METS: 7.1/ 158 bpm 86% of THR BP: 125/85 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



1372 / Krishna Kumar / 38 Yrs / M / 169 Cms / 89 Kg / HR : 176

Date: 09-Jul-2022 11:00:00 AM METS: 9.6/ 176 bpm 96% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 08:24 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

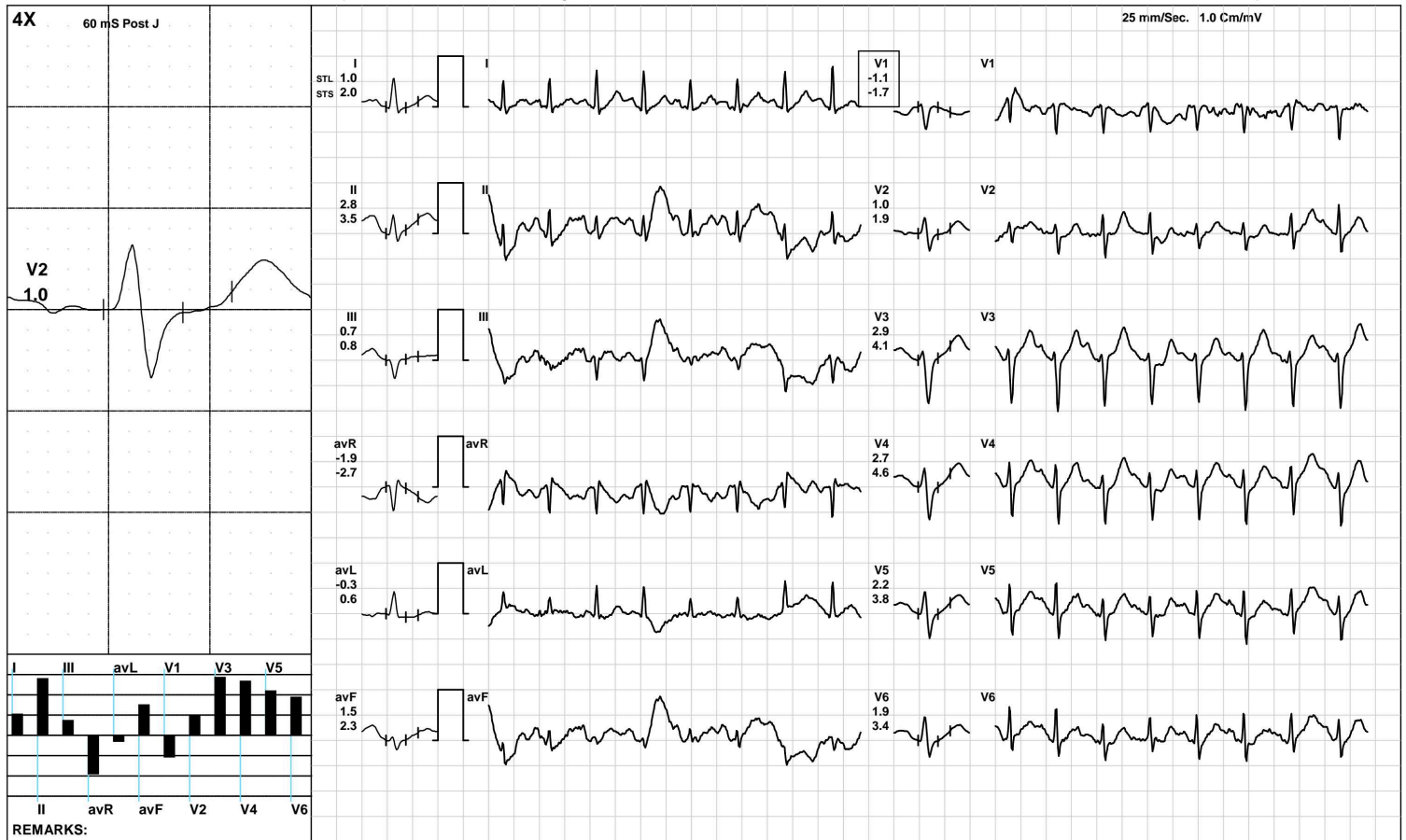
1372 / Krishna Kumar / 38 Yrs / M / 169 Cms / 89 Kg / HR : 158

Recovery(1:00)



Date: 09-Jul-2022 11:00:00 AM METS: 1.2/ 158 bpm 86% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 08:25 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

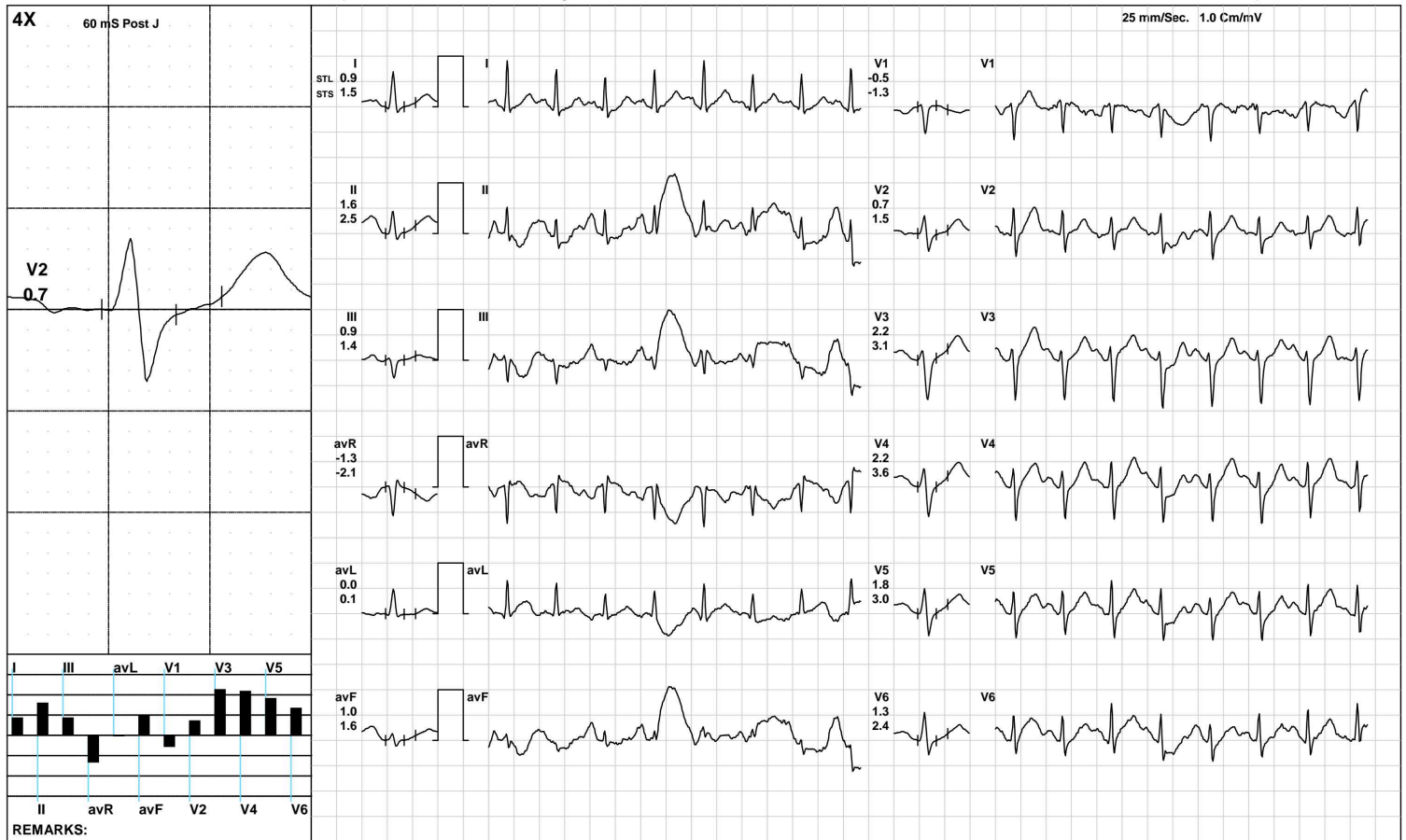
1372 / Krishna Kumar / 38 Yrs / M / 169 Cms / 89 Kg / HR : 152

Recovery(2:00)



Date: 09-Jul-2022 11:00:00 AM METS: 1.0/ 152 bpm 83% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 08:25 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

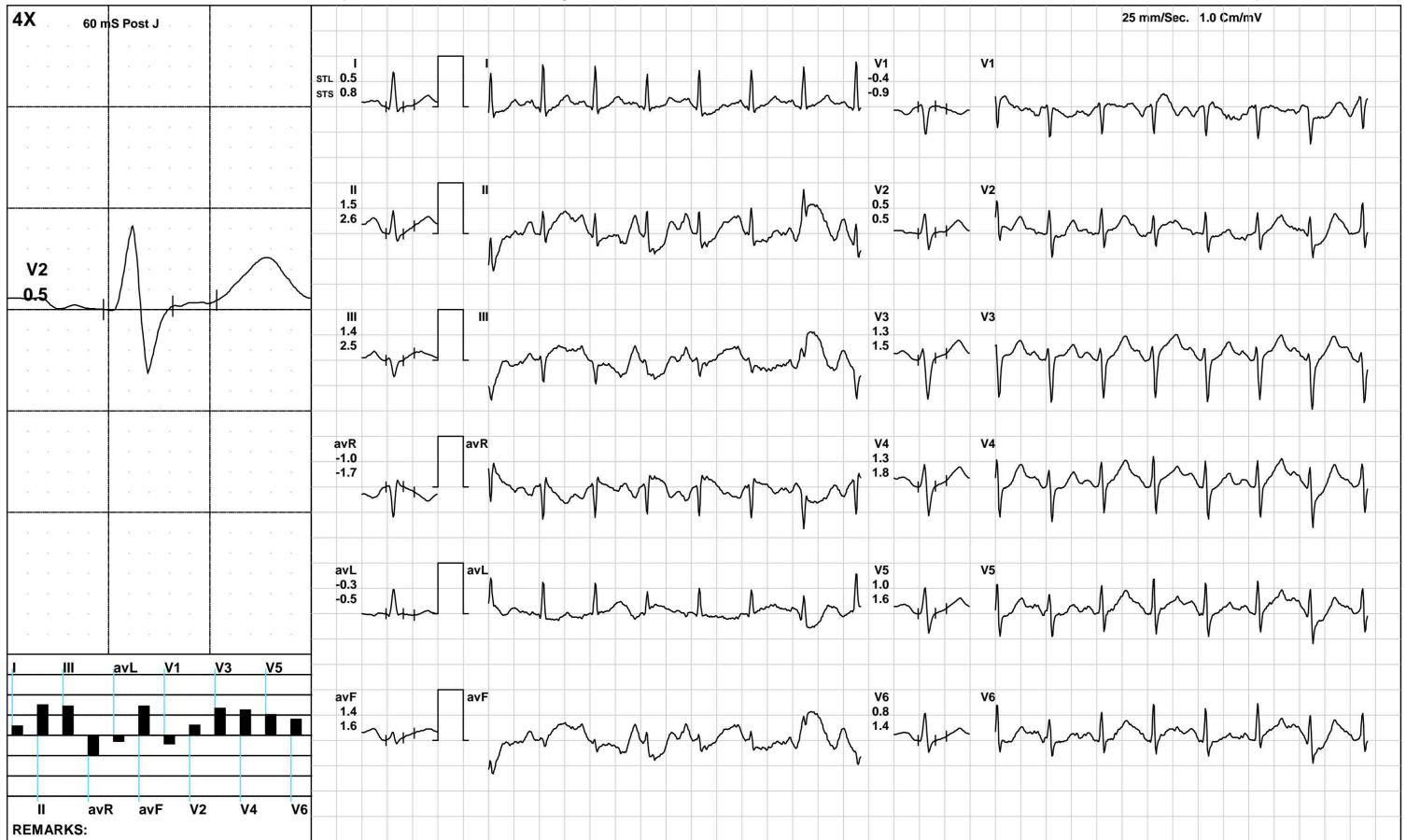
1372 / Krishna Kumar / 38 Yrs / M / 169 Cms / 89 Kg / HR : 143

Recovery(3:10)



Date: 09-Jul-2022 11:00:00 AM METS: 1.0/ 143 bpm 78% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 08:25 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

ST Measurements



1372 / Krishna Kumar / 38 Yrs / M / 169 Cms / 89 Kg / HR : 89

Date: 09-Jul-2022 11:00:00 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	0.9	0.4	-0.7	0.1	0.7	-0.4	0.5	0.8	0.8	0.9	0.8	0.6	0.8	0.2	-0.7	0.2	0.5	-0.4	0.6	0.9	0.9	0.8	0.7	
60 @mS Standing	0.5	0.9	0.4	-0.7	0.1	0.7	-0.4	0.5	0.8	0.8	0.9	0.8	0.6	0.8	0.2	-0.7	0.2	0.5	-0.4	0.6	0.9	0.9	0.8	0.7	
HV	0.5	0.9	0.4	-0.7	0.1	0.7	-0.4	0.5	0.8	0.8	0.9	0.8	0.6	0.8	0.2	-0.7	0.2	0.5	-0.4	0.6	0.9	0.9	0.8	0.7	
Warm Up	0.6	1.0	0.4	-0.8	0.1	0.7	-0.4	0.5	0.8	0.8	0.9	0.8	0.7	0.9	0.2	-0.8	0.2	0.5	-0.5	0.6	0.8	0.8	0.8	0.7	
ExStart	0.7	0.6	-0.8	-0.7	0.5	-0.8	-0.4	0.5	0.5	0.7	0.8	0.8	0.6	-0.6	-1.4	0.0	0.9	-0.8	0.1	0.9	1.2	1.2	1.1	1.1	
Stage 1	0.5	1.3	0.8	-0.9	-0.6	0.5	-0.4	0.4	1.0	1.1	0.9	0.9	1.0	1.5	0.0	-1.2	0.3	-0.3	-0.7	0.8	1.7	1.9	1.6	1.6	
Stage 2	0.2	1.3	0.1	-0.8	-0.4	0.5	-0.6	0.0	0.7	0.4	0.4	0.3	1.1	1.7	-0.4	-1.6	0.4	0.2	-1.2	0.7	1.6	1.9	1.7	1.4	
PeakEx	0.1	0.0	1.2	0.0	0.3	0.4	0.0	0.5	1.3	0.8	0.8	1.0	0.8	0.3	1.5	-1.3	0.1	-0.3	-0.2	1.1	2.2	2.6	2.4	2.4	
Recovery	1.0	2.8	0.7	-1.9	-0.3	1.5	-1.1	1.0	2.9	2.7	2.2	1.9	2.0	3.5	0.8	-2.7	0.6	2.3	-1.7	1.9	4.1	4.6	3.8	3.4	
Recovery	0.9	1.6	0.9	-1.3	0.0	1.0	-0.5	0.7	2.2	2.2	1.8	1.3	1.5	2.5	1.4	-2.1	0.1	1.6	-1.3	1.5	3.1	3.6	3.0	2.4	
Recovery	0.5	1.5	1.4	-1.0	-0.3	1.4	-0.4	0.5	1.3	1.3	1.0	0.8	0.8	2.6	2.5	-1.7	-0.5	1.6	-0.9	0.5	1.5	1.8	1.6	1.4	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6		
STI(μVs)														
Supine			4.7	7.7	3.0	-6.3	0.9	5.2	-3.6	4.1	5.8	6.3	6.9	6.1
Standing			4.7	7.7	3.0	-6.3	0.9	5.2	-3.6	4.1	5.8	6.3	6.9	6.1
HV			4.7	7.7	3.0	-6.3	0.9	5.2	-3.6	4.1	5.8	6.3	6.9	6.1
Warm Up			5.0	7.5	2.6	-6.3	1.2	4.9	-3.5	4.2	5.5	6.2	7.0	6.5
ExStart			4.4	5.4	-3.9	-4.9	1.8	-4.7	-3.0	2.5	2.0	3.2	4.3	4.6
Stage 1			1.3	5.4	4.7	-3.4	-3.9	3.2	-1.2	1.3	3.5	3.6	2.8	2.7
Stage 2			-1.1	4.4	1.0	-1.9	-3.3	2.3	-1.5	-1.6	1.1	-1.6	-1.2	-1.3
PeakEx			-1.3	-0.7	4.9	2.8	1.4	3.5	1.3	0.6	3.6	-1.3	-0.9	0.4
Recovery			1.8	10.3	3.5	-6.0	-3.6	5.0	-3.3	1.1	8.7	6.8	5.7	4.8
Recovery			2.3	4.7	2.7	-4.1	-0.6	2.7	-0.8	1.3	7.8	6.3	5.6	3.7
Recovery			1.1	5.0	5.3	-3.1	-1.3	6.6	-0.7	2.0	5.6	4.3	3.4	2.3



PATNA

1372 / Krishna Kumar / 38 Yrs / Male / 169 Cm / 89 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) (L & PJ)	(%)	(Counts)	(Counts)
00:30	102	230	56	10	452	234	780	-791	213	-40 V1	-20	0.00	0
01:00	106	130	66	-9	354	-377	774	-707	-330	-198 avF	-333	0.00	0
01:30	116	184	76	-11	493	546	736	-696	498	-218 avF	-236	0.00	0
02:00	119	172	66	-4	143	-190	718	-711	-318	-127 avF	-101	0.00	0
02:30	123	156	58	-14	415	273	698	-700	310	-148 III	-93	0.00	0
03:00	128	156	66	-11	200	204	700	-737	237	-43 III	-170	0.00	0
03:30	128	156	62	21	446	236	662	-769	228	-43 avL	-46	0.00	0
04:00	131	146	68	4	445	223	610	-771	345	-74 III	-151	0.00	0
04:30	140	144	58	-6	354	263	653	-777	338	-96 III	-185	0.00	0
05:00	149	130	66	0	342	249	597	-831	194	-140 III	-175	0.00	0
05:30	154	92	64	-3	368	324	574	-814	385	-74 III	-127	0.00	0
06:00	156	112	66	7	281	259	621	-857	-310	-261 avF	-312	0.00	0
06:30	158	118	64	-3	343	280	618	-810	-313	-116 III	-207	0.00	0
07:00	158	122	66	9	350	250	620	-828	235	-68 avL	-45	0.00	0
07:30	167	114	66	-24	214	215	587	-906	-367	-330 avF	-342	0.00	0
08:00	169	114	64	-41	378	329	518	-889	-330	-342 II	-245	0.00	0
08:30	170	88	66	-3	293	347	551	-944	-413	-350 III	-384	0.00	0
09:00	175	102	64	-34	350	252	547	-899	-330	-345 II	-222	0.00	0
09:30	176	108	64	-52	158	298	500	-949	-247	-216 II	-201	0.00	0
10:00	165	108	64	-25	406	329	499	-928	480	-203 III	-154	0.00	0
10:30	156	116	54	-8	327	301	633	-888	490	-8 V1	-57	0.00	0
11:00	149	122	76	-6	333	357	657	-844	496	39 V1	-47	0.00	0
11:30	147	122	56	-1	336	303	700	-846	507	-63 avL	-47	0.00	0
12:00	142	122	78	-8	350	273	682	-842	488	-100 avF	-73	0.00	0
12:30	143	130	78	1	349	280	729	-821	426	24 V1	-23	0.00	0



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AAROGYAM DIAGNOSTICS

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

F- 41, P.C. Colony, Opp. Madhuban Complex,
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9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

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Date 09/07/2022	Srl No. 9	Patient Id 2207090009
Name Mr. KRISHNA KUMAR	Age 38 Yrs.	Sex M
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



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Date	09/07/2022	Srl No.	9	Patient Id	2207090009
Name	Mr. KRISHNA KUMAR	Age	38 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.0	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	6,800	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	67	%	40 - 75
LYMPHOCYTE	30	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	02	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN`s METHOD)	12	mm/1st hr.	0 - 15
R B C COUNT	4.69	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	39	%	40 - 54
M C V	83.16	fl.	80 - 100
M C H	27.72	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.18	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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Date	09/07/2022	Srl No.	9	Patient Id	2207090009
Name	Mr. KRISHNA KUMAR	Age	38 Yrs.	Sex	M
Ref. By	Dr.BOB				

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

BIOCHEMISTRY

BLOOD SUGAR FASTING	83.8	mg/dl	70 - 110
SERUM CREATININE	1.18	mg%	0.7 - 1.4
BLOOD UREA	29.6	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.2	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			
BILIRUBIN TOTAL	0.70	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.14	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.56	mg/dl	0.00 - 0.70
TOTAL PROTEIN	5.3	gm/dl	6.6 - 8.3
ALBUMIN	2.9	gm/dl	3.4 - 5.2
GLOBULIN	2.4	gm/dl	2.3 - 3.5
A/G RATIO	1.208		
SGOT	77.6	IU/L	5 - 40
SGPT	95.0	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	121.5	U/L	40.0 - 130.0
GAMMA GT	26.9	IU/L	8.0 - 71.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	103.5	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	206.9	mg/dL	29.0 - 199.0



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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	09/07/2022	Srl No. 9	Patient Id 2207090009
Name	Mr. KRISHNA KUMAR	Age 38 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
H D L CHOLESTEROL DIRECT	46.8	mg/dL	35.1 - 88.0
V L D L	20.7	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	139.4	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	4.421		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.979		0.00 - 3.55
THYROID PROFILE			
T3	0.98	ng/ml	0.60 - 1.81
T4	8.26	ug/dl	4.5 - 10.9
Chemiluminescence			
TSH	1.03	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.



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Date	09/07/2022	Srl No.	9	Patient Id	2207090009
Name	Mr. KRISHNA KUMAR	Age	38 Yrs.	Sex	M
Ref. By	Dr.BOB				

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

CHEMICAL EXAMINATION

ALBUMIN	NIL
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Date	09/07/2022	Srl No.	9	Patient Id	2207090009
Name	Mr. KRISHNA KUMAR	Age	38 Yrs.	Sex	M
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