

27

Besa

विन जीवित, नरि यो योवि



भारत सरकार

Government of India



प्रकाश रंजन
Prakash Ranjan
जन्म तिथि/DOB: 12/10/1984
पुरुष/ MALE

Issue Date: 15/03/2018



Download Date: 01/02/2021

5507 1042 7600

VID : 9133 0141 3934 5581

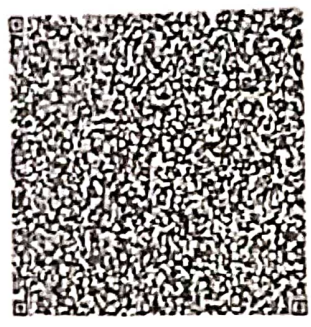
मेरा आधार, मेरी पहचान



भारतीय विशिष्ट पहचान प्राधिकरण
Unique Identification Authority of India

पता: कृष्ण देव प्रसाद, पु. सरधुआ, पोस्ट-तोप, सरधुआ,
पटना, बिहार - 801304

Address:
S/O: Krishan Deo Prasad, At Sarthua., Post -
Tope, Sarthua, Patna,
Bihar - 801304



5507 1042 7600

VID : 9133 0141 3934 5581

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ID: 149

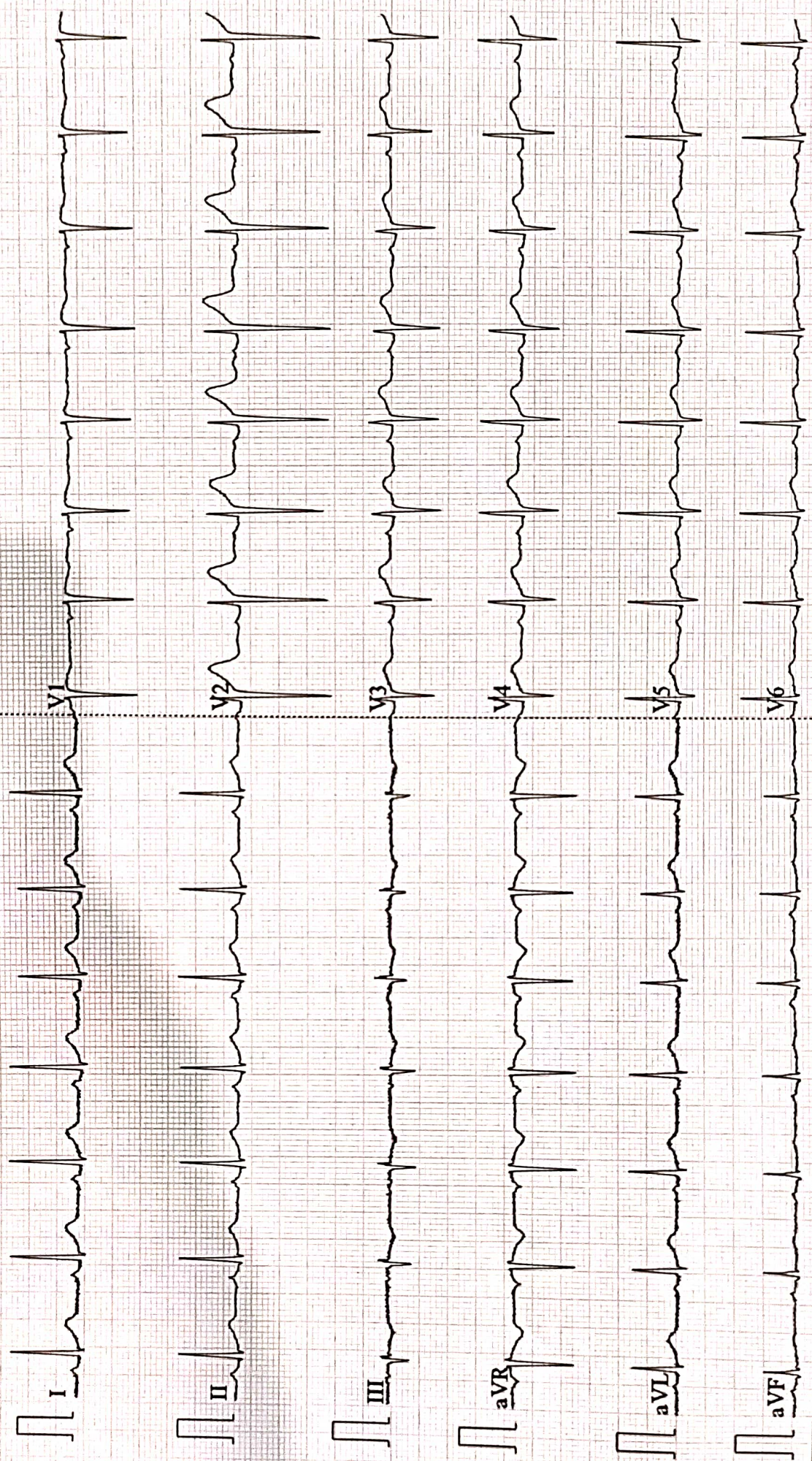
PRAKASH RANJAN
Male 39Years

23-03-2024 11:12:17 AM

HR : 88 bpm
P : 91 ms
PR : 148 ms
QRS : 75 ms
QT/QTc : 337/409 ms
P/QRS/T : 47/20/9 °
RV5/SV1 : 0.985/1.140 mV

Diagnosis Information:
Sinus Rhythm
Abnormal q Wave(III)

Ref-Phys. :
Report Confirmed by:





Name :- Mr. Prakash Ranjan
Refd by :- Dr. Corp

Age/Sex:- 39Yrs/M
Date :-23/03/24

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Mild enlarged in size (14.2cm) 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** :- Enlarged in size (14.2cm) 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 10.2cm and Left Kidney measures 9.1cm.
- Ureters** :- Ureters are normal.
- U. Bladder** :- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (11.1cc) and echotexture.
- 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.
Splenomegaly.
Otherwise Normal Scan.*

*Dr. Arun Kumar
MBBS, DMRD (Radio-Diagnosis)
Consultant Radiologist*

AAROGYAM DIAGNOSTICS**PATNA****2615 / PRAKASH RANJAN / 39 Yrs / M / 164 Cms / 72 Kg Date: 23-Mar-2024 Technician : RESHMA ALI****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	68	38 %	125/85	085	00	
Standing	00:11	0:01	00.0	00.0	01.0	72	40 %	125/85	090	00	
HV	00:15	0:01	00.0	00.0	01.0	073	40 %	125/85	091	00	
Warm Up	00:19	0:01	01.0	00.0	01.0	078	43 %	125/85	097	00	
ExStart	00:26	0:06	01.7	10.0	01.1	087	48 %	125/85	108	00	
BRUCE/ Stage 1	03:26	3:00	01.7	10.0	04.7	140	77 %	125/85	175	00	
BRUCE/ Stage 2	06:26	3:00	02.5	12.0	07.1	153	85 %	130/90	198	00	
PeakEx	06:34	0:08	03.4	14.0	07.3	156	86 %	130/90	202	00	
Recovery	07:33	1:00	01.1	00.0	01.2	144	80 %	125/85	180	00	
Recovery	08:12	1:38	01.1	00.0	01.0	135	75 %	125/85	168	00	

Findings :

Exercise Time : 06:09
Max HR Attained : 188 bpm 104% of Target 181
Max BP Attained : (Sys) 130/90
Max WorkLoad Attained : 7.3 Fair response to induced stress
Max ST Dep Lead & Value : V6 & -1.8 mm in Stage 2 mm
Test End Reasons : Test Complete

Report :

AAROGYAM DIAGNOSTICS

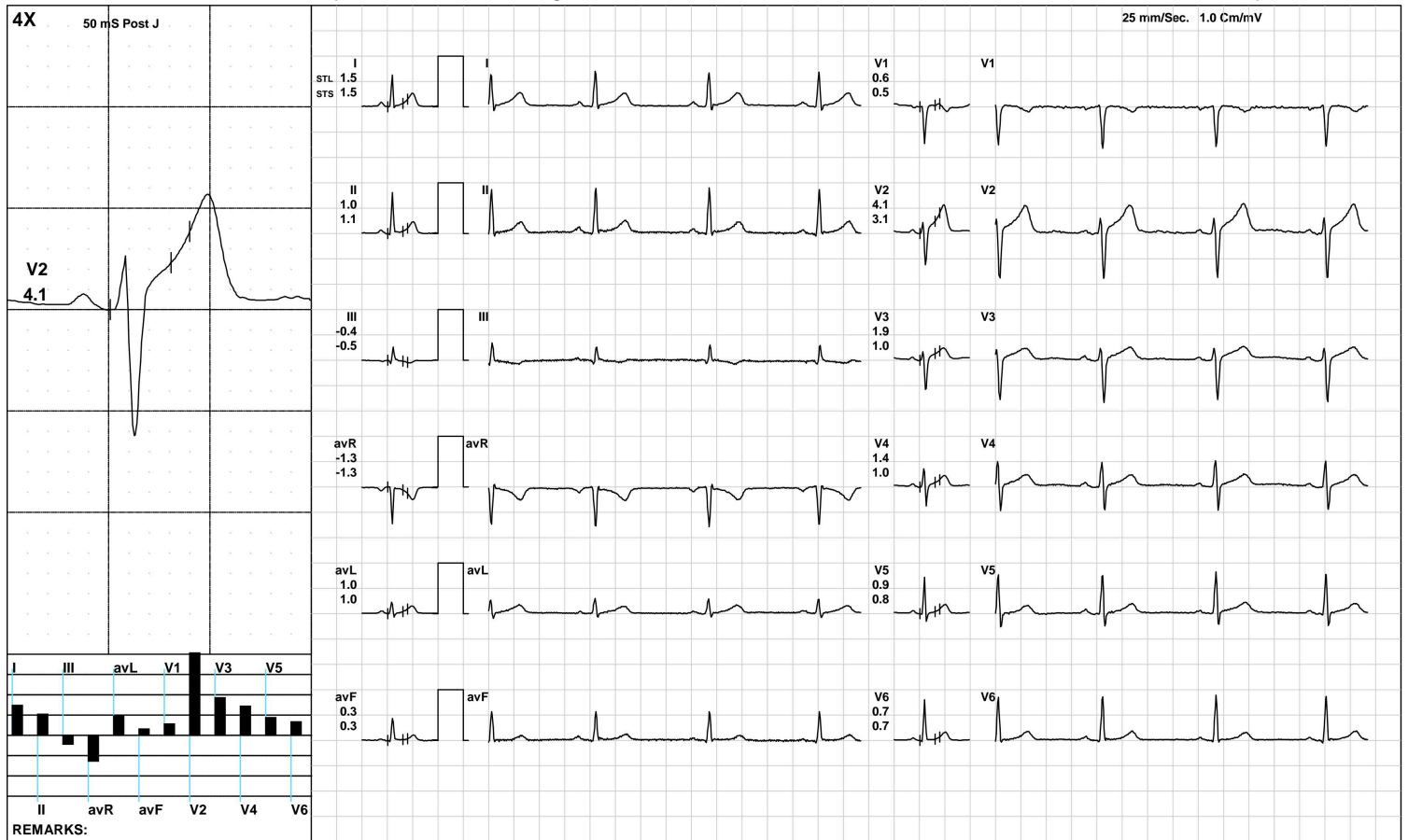
2615 / PRAKASH RANJAN / 39 Yrs / M / 164 Cms / 72 Kg / HR : 68

Supine



Date: 23-Mar-2024 10:17:48 AM METS: 1.0/ 68 bpm 37% of THR BP: 125/85 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

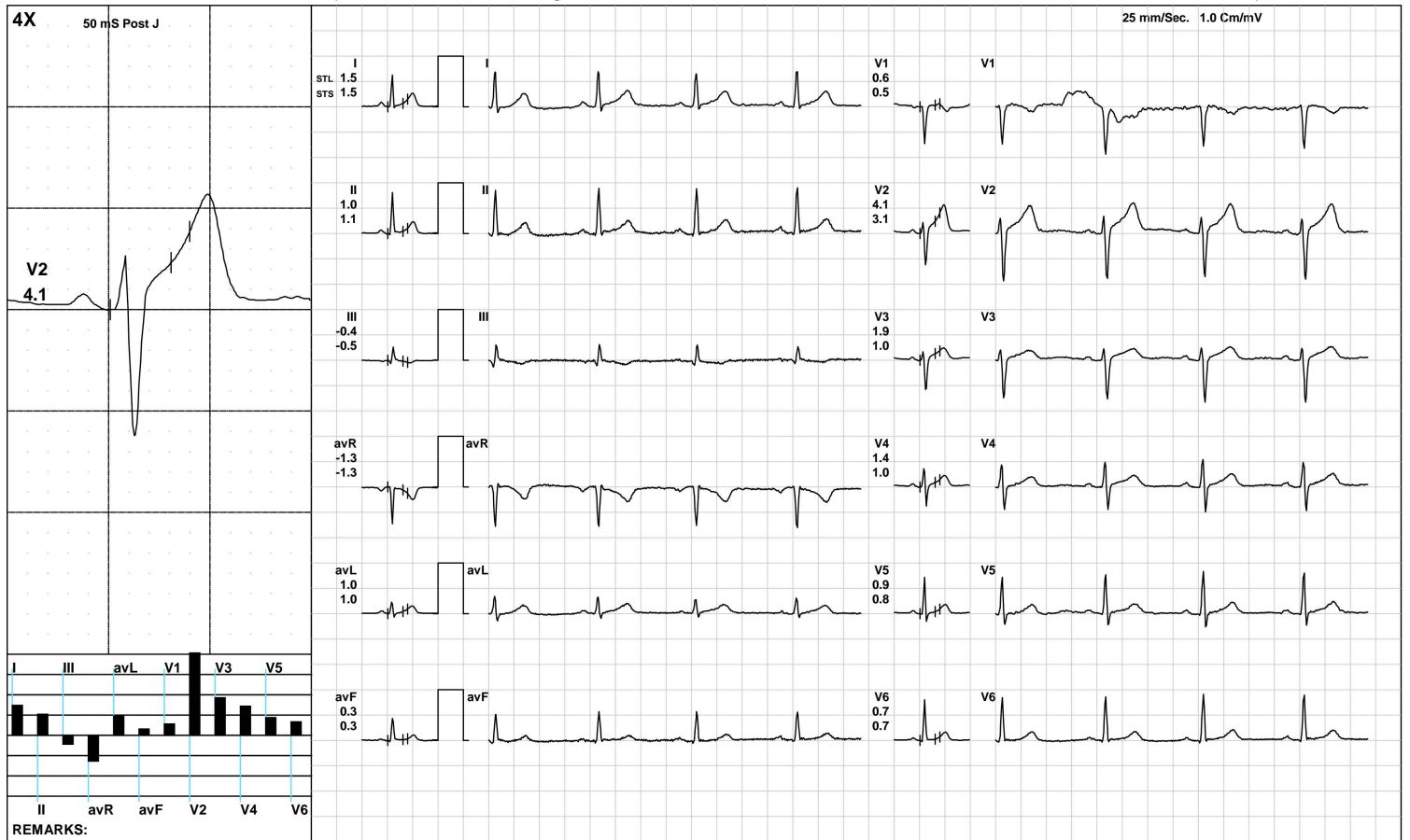
Standing



2615 / PRAKASH RANJAN / 39 Yrs / M / 164 Cms / 72 Kg / HR : 72

Date: 23-Mar-2024 10:17:48 AM METS: 1.0/ 72 bpm 39% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:11 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

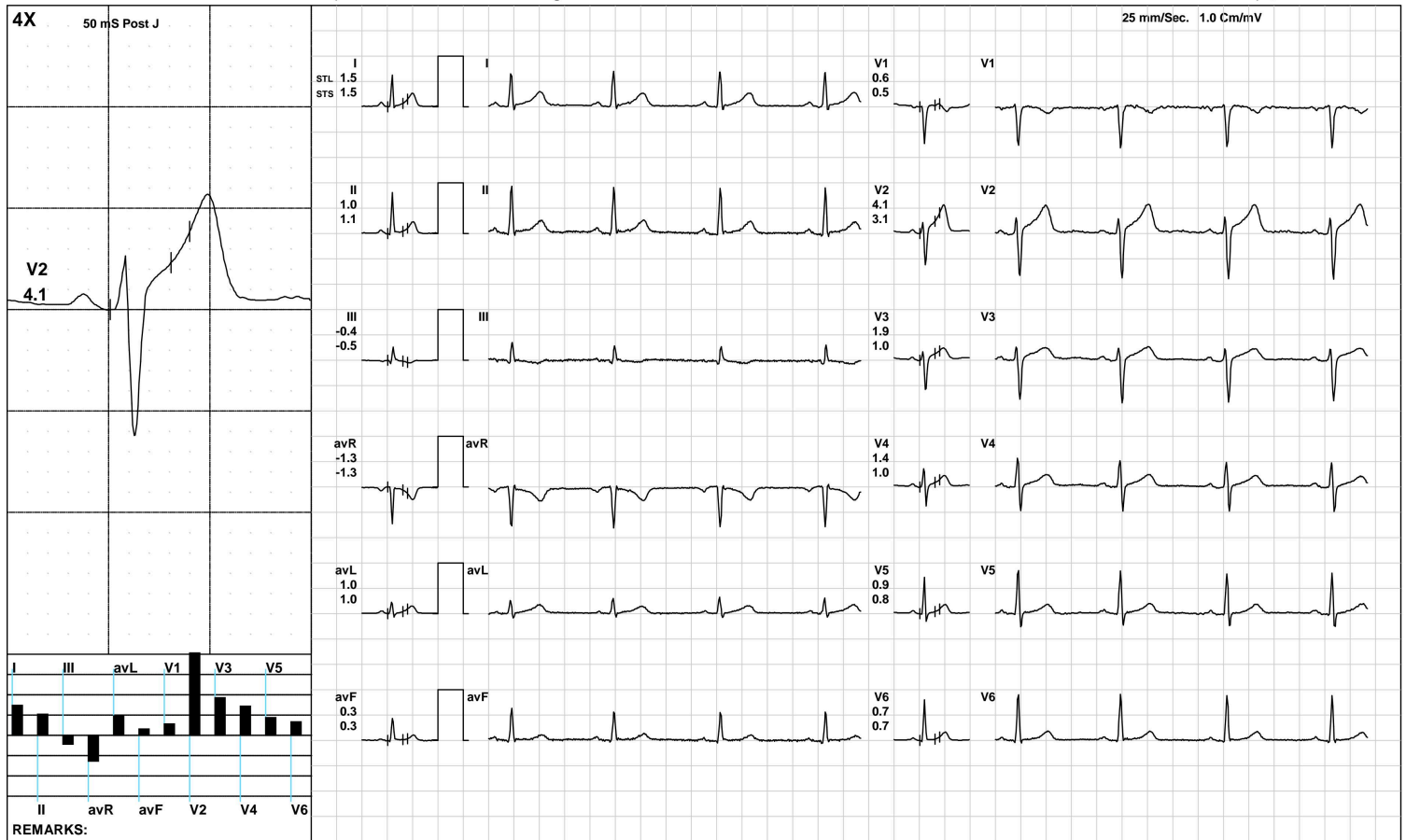
HV



2615 / PRAKASH RANJAN / 39 Yrs / M / 164 Cms / 72 Kg / HR : 73

Date: 23-Mar-2024 10:17:48 AM METS: 1.0/ 73 bpm 40% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:15 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

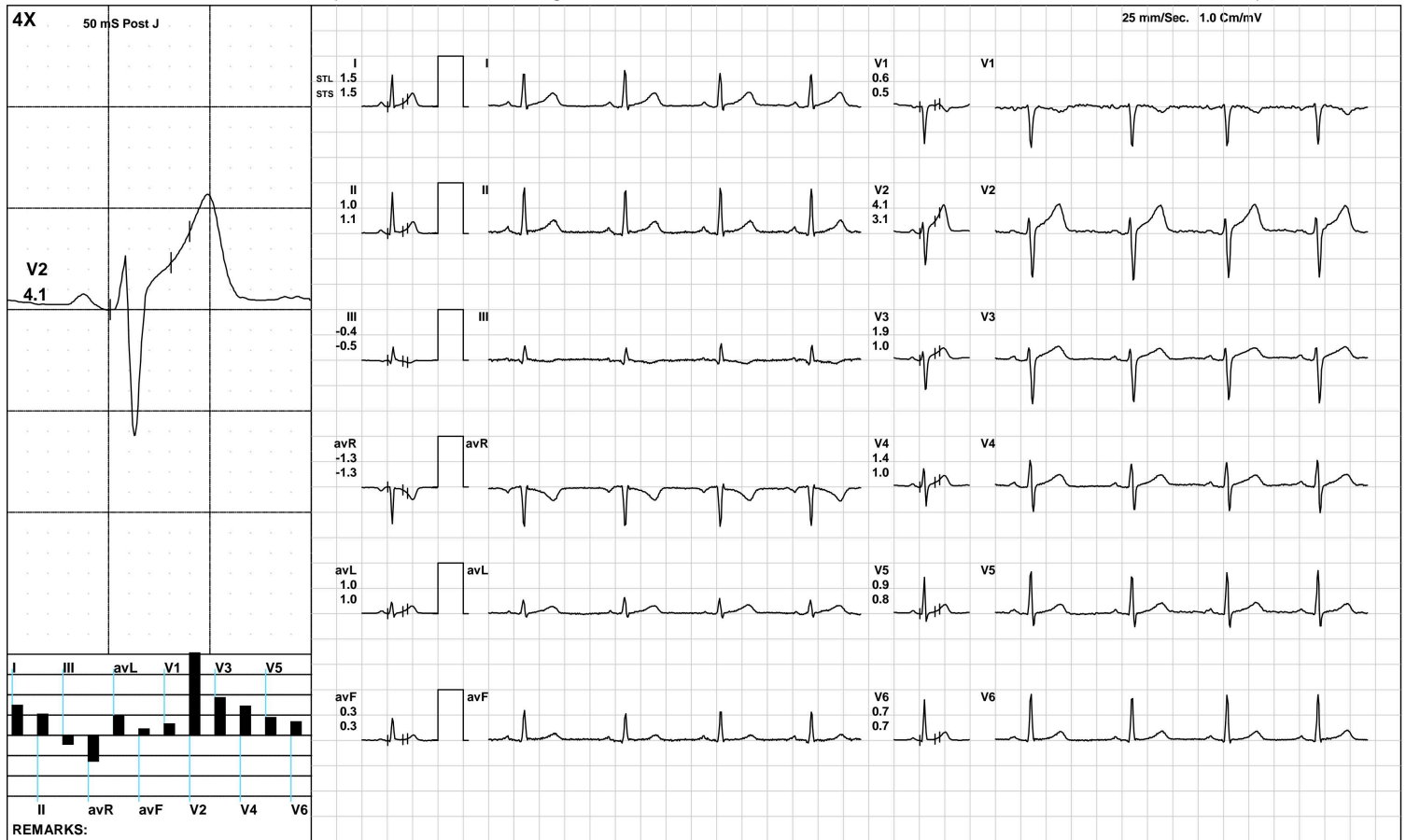
Warm Up



2615 / PRAKASH RANJAN / 39 Yrs / M / 164 Cms / 72 Kg / HR : 78

Date: 23-Mar-2024 10:17:48 AM METS: 1.0/ 78 bpm 43% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:19 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

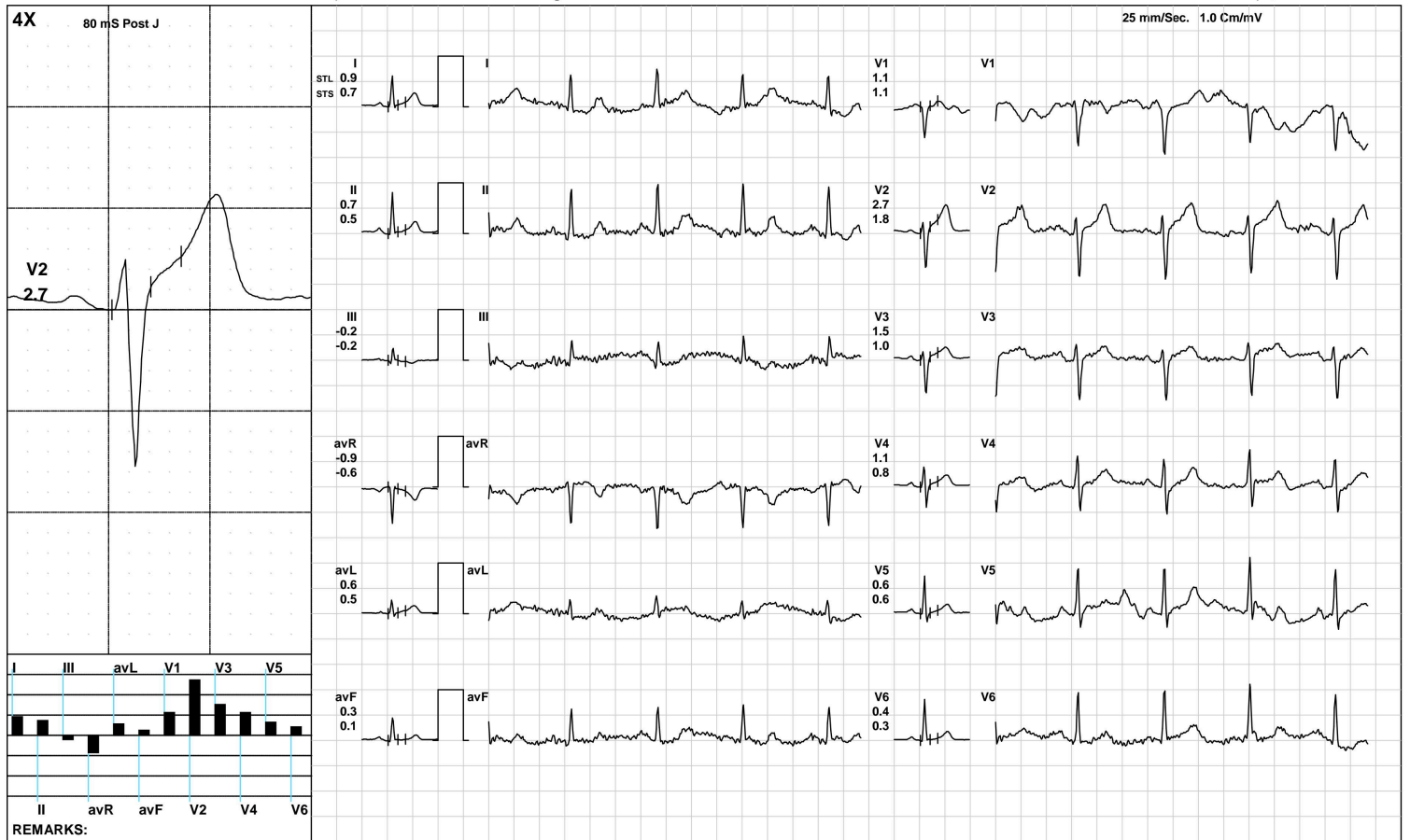
ExStart



2615 / PRAKASH RANJAN / 39 Yrs / M / 164 Cms / 72 Kg / HR : 87

Date: 23-Mar-2024 10:17:48 AM METS: 1.1/ 87 bpm 48% of THR BP: 125/85 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

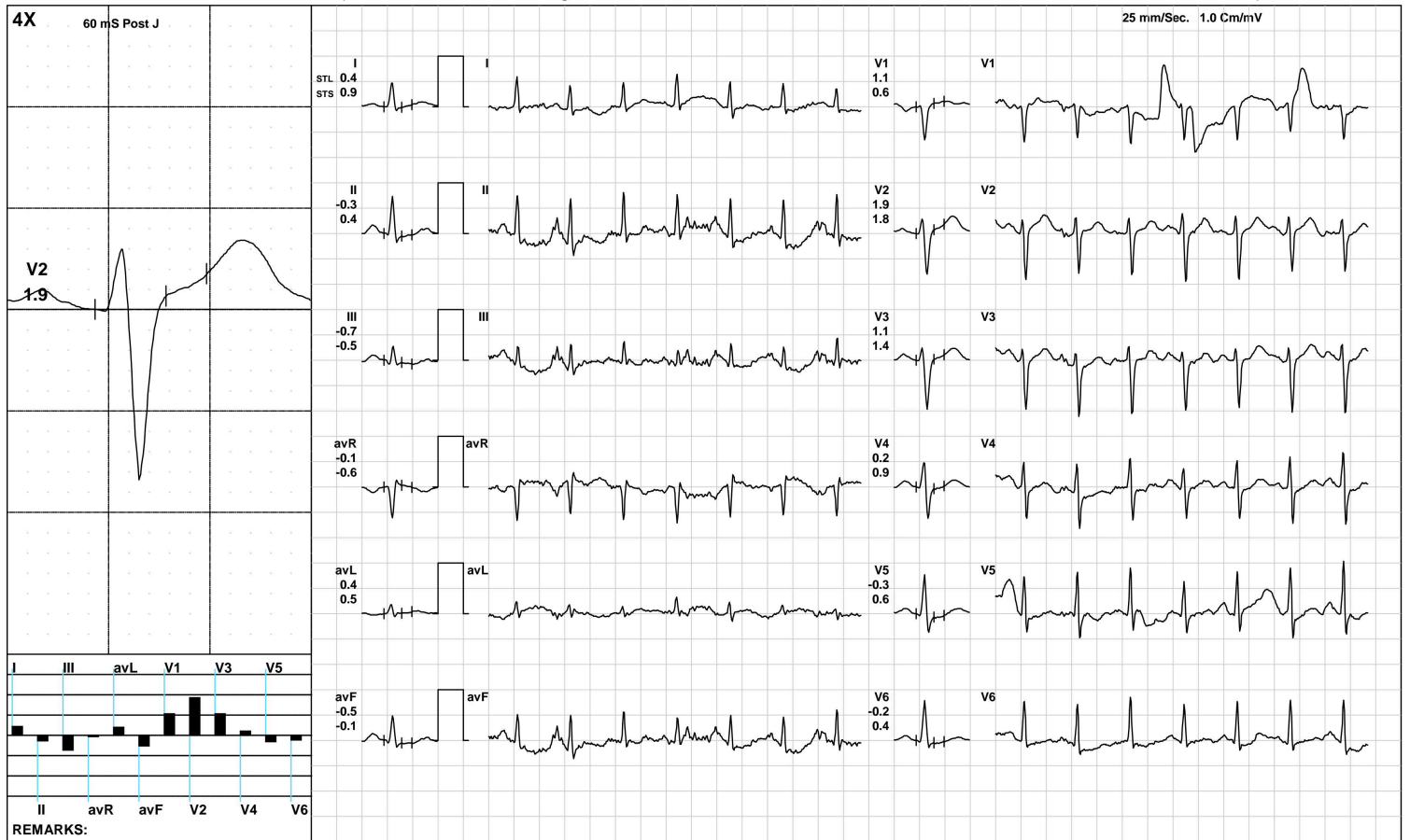
2615 / PRAKASH RANJAN / 39 Yrs / M / 164 Cms / 72 Kg / HR : 140

BRUCE/:Stage 1(3:00)



Date: 23-Mar-2024 10:17:48 AM METS: 4.7/ 140 bpm 77% of THR BP: 125/85 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

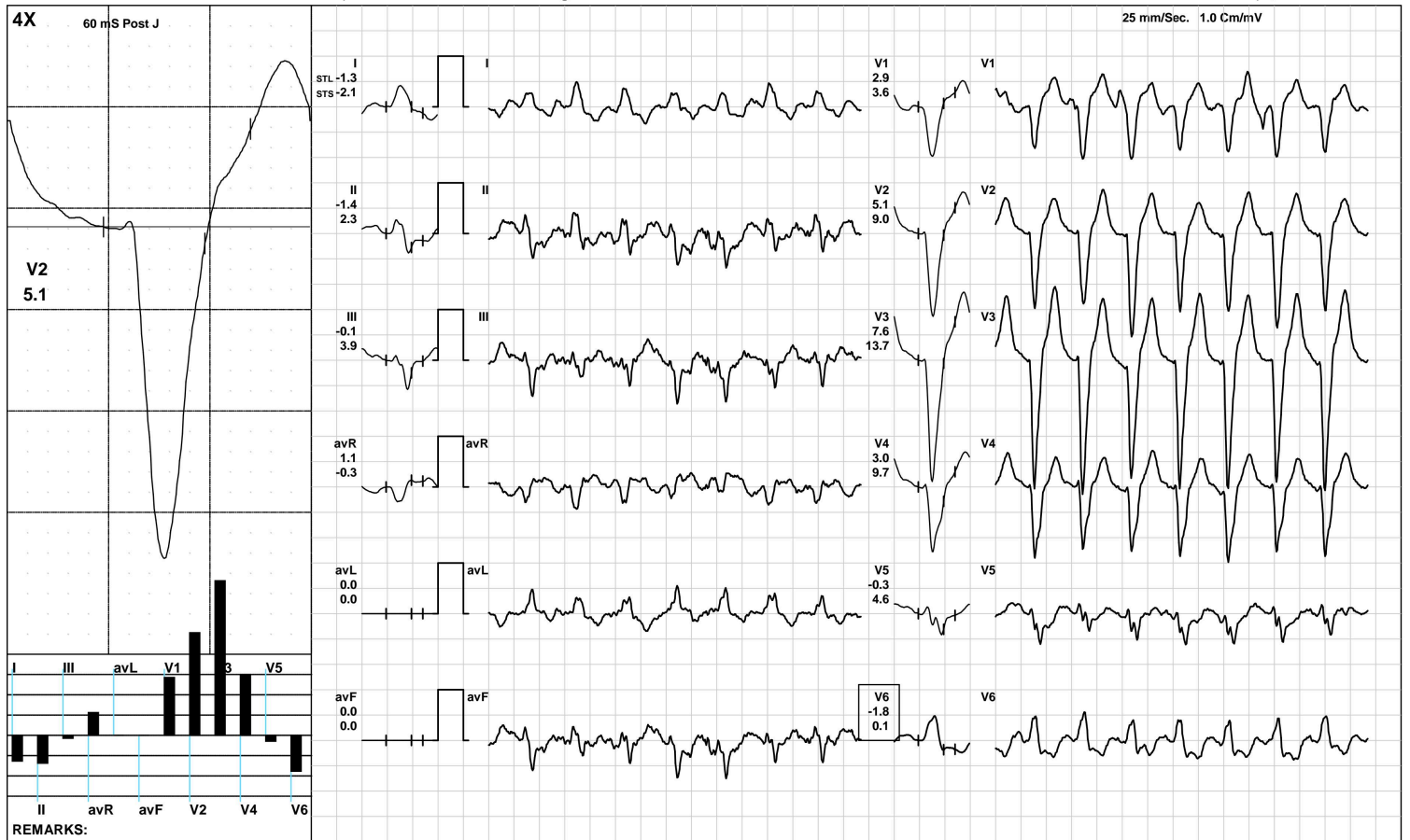
BRUCE:/Stage 2(3:00)



2615 / PRAKASH RANJAN / 39 Yrs / M / 164 Cms / 72 Kg / HR : 153

Date: 23-Mar-2024 10:17:48 AM METS: 7.1/ 153 bpm 84% of THR BP: 130/90 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

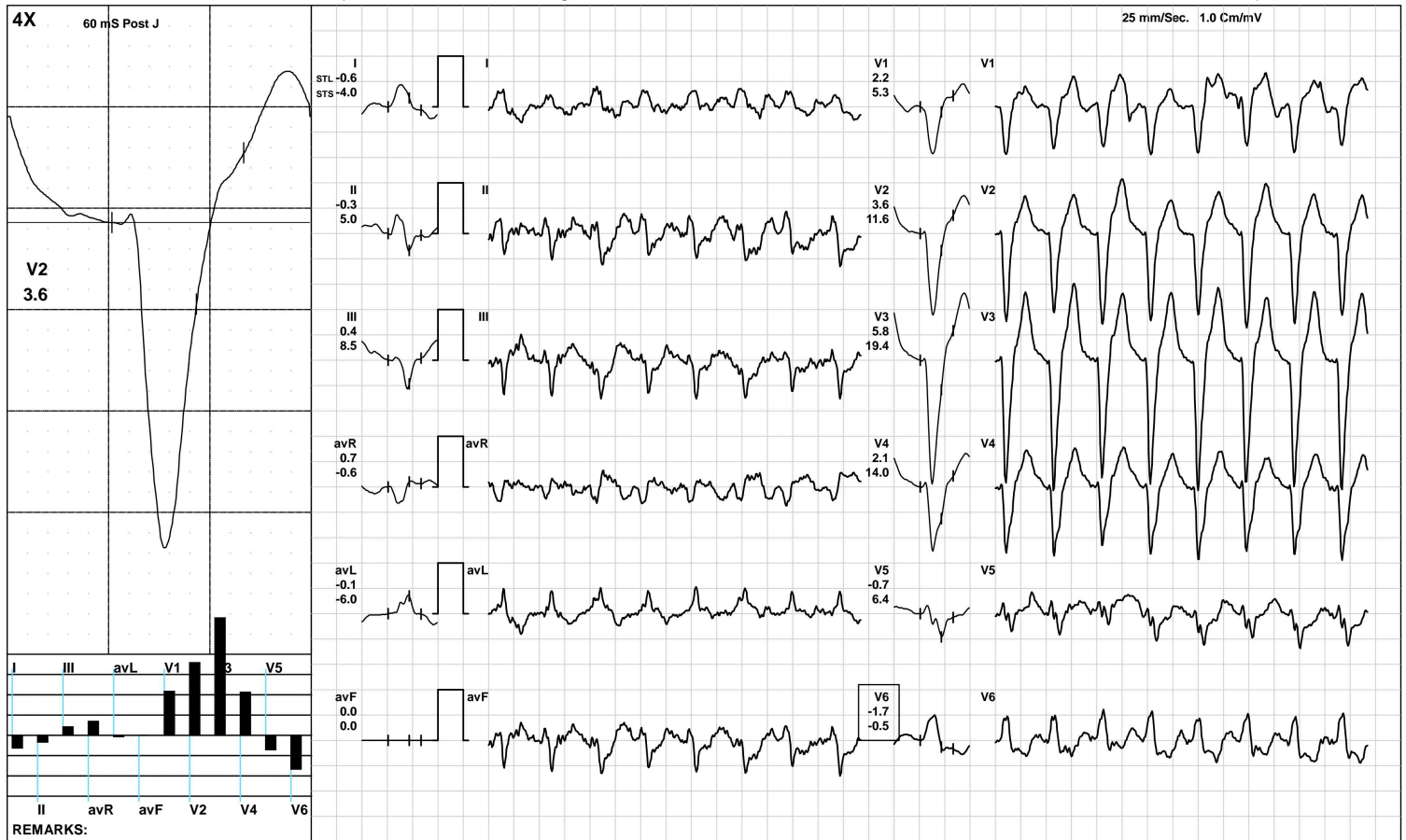
PeakEx



2615 / PRAKASH RANJAN / 39 Yrs / M / 164 Cms / 72 Kg / HR : 156

Date: 23-Mar-2024 10:17:48 AM METS: 7.3/ 156 bpm 86% of THR BP: 130/90 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

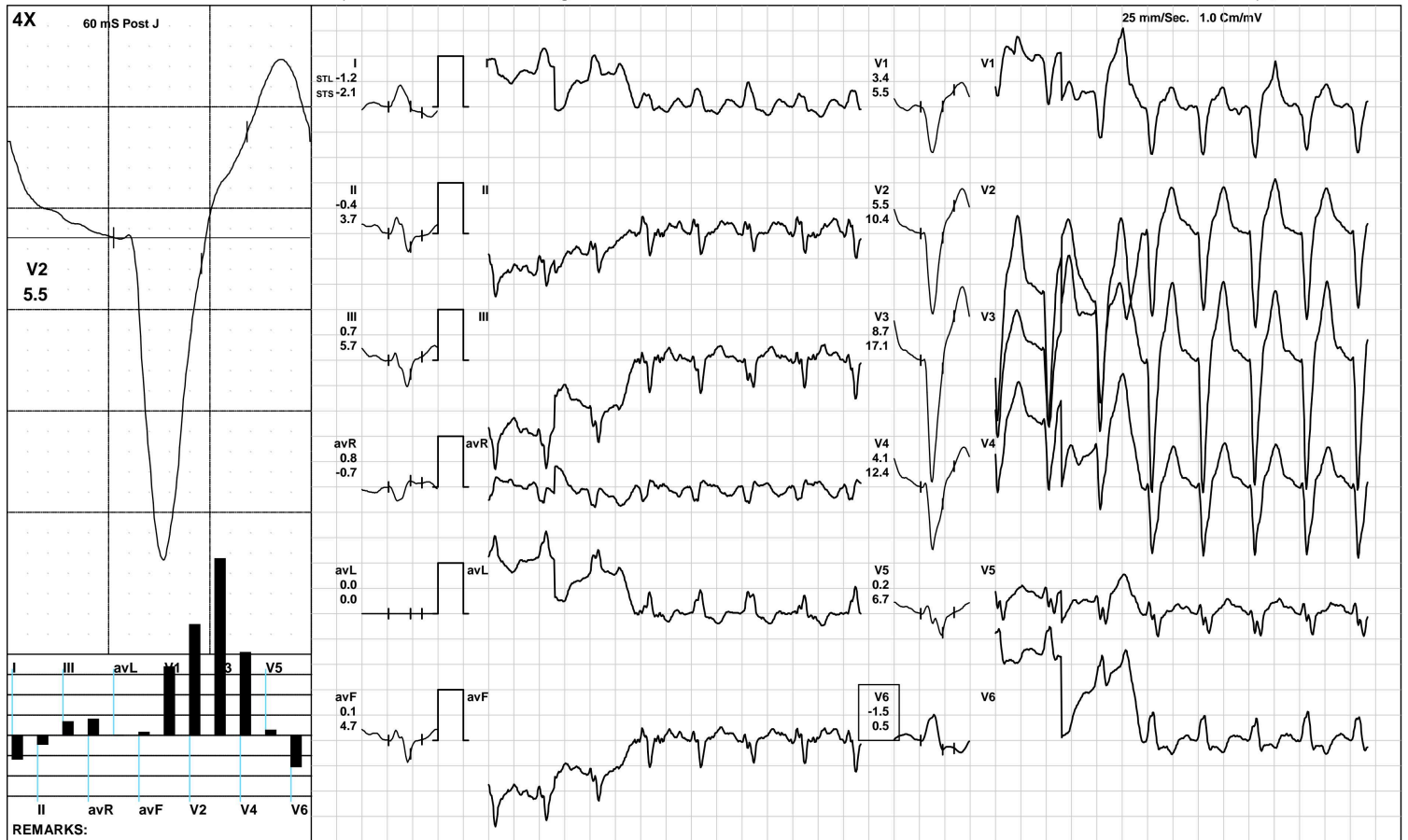
2615 / PRAKASH RANJAN / 39 Yrs / M / 164 Cms / 72 Kg / HR : 144

Recovery(1:00)



Date: 23-Mar-2024 10:17:48 AM METS: 1.2/ 144 bpm 79% of THR BP: 125/85 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

2615 / PRAKASH RANJAN / 39 Yrs / M / 164 Cms / 72 Kg / HR : 135

Recovery(1:38)



Date: 23-Mar-2024 10:17:48 AM METS: 1.0/ 135 bpm 74% of THR BP: 125/85 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



2615 / PRAKASH RANJAN / 39 Yrs / M / 164 Cms / 72 Kg / HR : 78

Date: 23-Mar-2024 10:17:48 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	1.5	1.0	-0.4	-1.3	1.0	0.3	0.6	4.1	1.9	1.4	0.9	0.7	1.5	1.1	-0.5	-1.3	1.0	0.3	0.5	3.1	1.0	1.0	0.8	0.7	
60 @mS Standing	1.5	1.0	-0.4	-1.3	1.0	0.3	0.6	4.1	1.9	1.4	0.9	0.7	1.5	1.1	-0.5	-1.3	1.0	0.3	0.5	3.1	1.0	1.0	0.8	0.7	
HV	1.5	1.0	-0.4	-1.3	1.0	0.3	0.6	4.1	1.9	1.4	0.9	0.7	1.5	1.1	-0.5	-1.3	1.0	0.3	0.5	3.1	1.0	1.0	0.8	0.7	
Warm Up	1.5	1.0	-0.4	-1.3	1.0	0.3	0.6	4.1	1.9	1.4	0.9	0.7	1.5	1.1	-0.5	-1.3	1.0	0.3	0.5	3.1	1.0	1.0	0.8	0.7	
ExStart	0.9	0.7	-0.2	-0.9	0.6	0.3	1.1	2.7	1.5	1.1	0.6	0.4	0.7	0.5	-0.2	-0.6	0.5	0.1	1.1	1.8	1.0	0.8	0.6	0.3	
Stage 1	0.4	-0.3	-0.7	-0.1	0.4	-0.5	1.1	1.9	1.1	0.2	-0.3	-0.2	0.9	0.4	-0.5	-0.6	0.5	-0.1	0.6	1.8	1.4	0.9	0.6	0.4	
Stage 2	-1.3	-1.4	-0.1	1.1	0.0	0.0	2.9	5.1	7.6	3.0	-0.3	-1.8	-2.1	2.3	3.9	-0.3	0.0	0.0	3.6	9.0	13.7	9.7	4.6	0.1	
PeakEx	-0.6	-0.3	0.4	0.7	-0.1	0.0	2.2	3.6	5.8	2.1	-0.7	-1.7	-4.0	5.0	8.5	-0.6	-6.0	0.0	5.3	11.6	19.4	14.0	6.4	-0.5	
Recovery	-1.2	-0.4	0.7	0.8	0.0	0.1	3.4	5.5	8.7	4.1	0.2	-1.5	-2.1	3.7	5.7	-0.7	0.0	4.7	5.5	10.4	17.1	12.4	6.7	0.5	
Recovery	-0.1	0.0	0.7	0.3	0.0	0.3	2.9	5.3	8.2	3.9	0.3	-1.5	-1.6	4.0	6.0	-1.0	0.0	5.0	4.3	10.0	15.9	11.7	6.0	0.5	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6	STI(μVs)		
Supine				9.3	7.3	-1.9	-8.4	5.6	2.8	0.6	22.9	10.5	8.8	6.0	5.0
Standing				9.3	7.3	-1.9	-8.4	5.6	2.8	0.6	22.9	10.5	8.8	6.0	5.0
HV				9.3	7.3	-1.9	-8.4	5.6	2.8	0.6	22.9	10.5	8.8	6.0	5.0
Warm Up				9.3	7.3	-1.9	-8.4	5.6	2.8	0.6	22.9	10.5	8.8	6.0	5.0
ExStart				10.1	7.5	-2.6	-9.0	6.4	2.5	4.2	26.4	13.2	10.5	6.5	5.2
Stage 1				1.2	-2.4	-3.8	0.7	1.5	-3.2	5.4	8.1	4.2	-0.6	-3.5	-2.5
Stage 2				-5.1	-9.1	-3.2	6.4	0.0	0.0	12.2	17.4	26.2	6.2	-5.5	-9.3
PeakEx				-0.6	-7.5	-6.1	5.2	4.9	0.0	8.2	7.3	11.6	-3.5	-12.3	-9.7
Recovery				-5.1	-5.3	-0.5	5.2	0.0	-2.4	12.8	18.5	29.1	10.1	-4.7	-8.4
Recovery				-0.1	-3.2	0.0	3.0	0.0	-1.6	12.5	19.4	29.3	10.5	-3.4	-8.5



PATNA

2615 / PRAKASH RANJAN / 39 Yrs / Male / 164 Cm / 72 Kg

Time	HR	PR Int	QRS Wid	QRS Axis	QTC	P(μV)	R(μV)	S(μV)	T(μV)	Min. J Leads	Post RR Var	VEB	Missed Beats
(Min)	(bpm)	(mS)	(mS)	(Deg)	(mS)	(Max)	(Max)	(Min)	(Max)	(μV) (J & PJ)	(%)	(Counts)	(Counts)
00 : 30	87	110	72	52	434	-126	969	-890	789	6 III	-28	0.00	0
01 : 00	105	110	72	41	434	145	894	-838	459	-20 III	-56	0.00	0
01 : 30	121	110	72	41	434	384	862	-869	323	-98 II	-130	0.00	0
02 : 00	122	150	60	42	469	305	820	-904	377	-114 II	-72	0.00	0
02 : 30	130	150	60	40	304	-194	791	-927	327	-93 III	-55	0.00	0
03 : 00	132	116	58	45	445	194	824	-932	376	-63 III	-43	0.00	0
03 : 30	139	132	60	44	309	174	828	-992	383	-181 II	-68	0.00	0
04 : 00	142	116	60	42	323	153	788	-1051	341	-156 II	-65	0.00	0
04 : 30	136	134	80	-77	312	-1116	451	-1116	1645	-583 II	-392	0.00	0
05 : 00	145	134	80	-77	312	-1116	451	-1116	1645	-583 V5	-392	0.00	0
05 : 30	147	152	-160	194	179	-1538	664	-2718	-2718	-1461 V3	-1238	0.00	0
06 : 00	151	192	66	-37	274	784	664	-2351	1338	-1461 V3	-1238	0.00	0
06 : 30	155	192	66	0	274	-1134	467	-2444	1320	-200 V6	-236	0.00	0
07 : 00	152	192	66	-39	274	-1552	469	-2438	1397	-232 V6	-235	0.00	0
07 : 30	147	190	70	-35	274	722	492	-2427	1413	-198 V6	-205	0.00	0
08 : 00	139	184	24	-35	137	722	492	-2427	1413	-198 V5	-205	0.00	0



Lab Facility : Unipath House, Besides Sahjanand College, Opp. Kamdhenu Complex, Panjarapole, Ambawadi, Ahmedabad-380015 Gujarat
 Phone: +91-79-49006800 | WhatsApp: 6356005900 | Email: info@unipath.in | Website: www.unipath.in
 Regd. Of ce : 5th Floor, Doctor House, Nr. Parimal Garden, Ahmedabad-380006 Gujarat
 CIN: U85195GJ2009PLC057059



40304100497

TEST REPORT

Reg.No : 40304100497	Reg.Date : 24-Mar-2024 13:42	Collection : 24-Mar-2024 13:43
Name : PYRAKASH RANJAN		Received : 24-Mar-2024 13:43
Age : 39 Years	Sex : Male	Report : 24-Mar-2024 15:19
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 24-Mar-2024 15:39
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>CMIA</small>	0.93	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMIA</small>	7.21	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>CMIA</small>	1.788	µIU/mL	0.35 - 4.94

Sample Type: Serum

Comments:

Thyroid stimulating hormone (TSH) is synthesized and secreted by the anterior pituitary in response to a negative feedback mechanism involving concentrations of FT3 (free T3) and FT4 (free T4). Additionally, the hypothalamic tripeptide, thyrotropin-releasing hormone (TRH), directly stimulates TSH production. TSH stimulates thyroid cell production and hypertrophy, also stimulate the thyroid gland to synthesize and secrete T3 and T4. Quantification of TSH is significant to differentiate primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

TSH levels During Pregnancy :

- First Trimester : 0.1 to 2.5 µIU/mL
- Second Trimester : 0.2 to 3.0 µIU/mL
- Third trimester : 0.3 to 3.0 µIU/mL

Reference : Carl A.Burtis,Edward R.Ashwood,David E.Bruns. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics. 5th Edition. Philadelphia: WB Saunders,2012:2170

----- End Of Report -----

Dr. Hiral Arora
 M.D. Biochemistry
 Reg. No.:- G-32999



ISO 9001 : 2015

AAROGYAM DIAGNOSTICS

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

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9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Date	23/03/2024	Srl No.	33	Patient Id	2403230033
Name	Mr. PRAKASH RANJAN	Age	39 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.4	%	

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



Date	23/03/2024	Srl No. 33	Patient Id 2403230033
Name	Mr. PRAKASH RANJAN	Age 39 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.7	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	6,400	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	65	%	40 - 75
LYMPHOCYTE	30	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	03	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	11	mm/1st hr.	0 - 15
R B C COUNT	4.58	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	41.1	%	40 - 54
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	2.38	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"O"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	99.9	mg/dl	70 - 110
SERUM CREATININE	0.97	mg%	0.7 - 1.4
BLOOD UREA	21.6	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.9	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Date	23/03/2024	Srl No. 33	Patient Id 2403230033
Name	Mr. PRAKASH RANJAN	Age 39 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.75	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.29	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.46	mg/dl	0.00 - 0.70
TOTAL PROTEIN	8.2	gm/dl	6.6 - 8.3
ALBUMIN	4.3	gm/dl	3.4 - 5.2
GLOBULIN	3.9	gm/dl	2.3 - 3.5
A/G RATIO	1.103		
SGOT	85.2	IU/L	5 - 40
SGPT	90.4	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	101.1	U/L	40.0 - 130.0
GAMMA GT	26.8	IU/L	8.0 - 71.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	74.1	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	188.9	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	47.8	mg/dL	35.1 - 88.0
V L D L	14.82	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	126.28	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.952		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.642		0.00 - 3.55
THYROID PROFILE			
QUANTITY	15	ml.	



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Name	Mr. PRAKASH RANJAN	Age 39 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.010		
PH	6.0		
ALBUMIN	NIL		
SUGAR	NIL		
MICROSCOPIC EXAMINATION			
PUS CELLS	1-2	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	0-1	/HPF	
BACTERIA	NIL		
OTHERS	NIL		

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.



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Test Name	Value	Unit	Normal Value
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.			

**** End Of Report ****

Dr.R.B.RAMAN
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CONSULTANT PATHOLOGIST



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Name Mr. PRAKASH RANJAN	Age 39 Yrs.	Sex M
Ref. By Dr.BOB		

Test Name	Value	Unit	Normal Value
<u>BIOCHEMISTRY</u>			
BLOOD SUGAR PP	133.5	mg/dl	80 - 160

**** End Of Report ****

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