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भारतीय विशिष्ट पहचान प्राधिकरण
 भारत सरकार
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नामांकन क्रमांक/Enrolment No.: 2016/01075/01504

Ranjan Kumar Singh (रंजन कुमार सिंह)
 S/O: Late Satya Deo Singh, Flat No- A/1, Manorampunj
 Apartment, House No- B-52, Budha Colony, Patna,
 Budda Colony, Patna,
 Bihar - 800001

Date: 08/03/2016

आपका आधार क्रमांक/ Your Aadhaar No.:

2411 2265 3453



मेरा आधार, मेरी पहचान

1947 help@uidai.gov.in www.uidai.gov.in

- आधार देश भर में मान्य है।
- आधार के लिए आपको एक ही बार नामांकन दर्ज करवाने की आवश्यकता है।
- कृपया अपना नवीनतम मोबाइल नंबर तथा ई-मेल पता दर्ज कराएं, इससे आपको विभिन्न सुविधाएं प्राप्त करने में सहाय्यता होगी।

- सूचना
- आधार पहचान का प्रमाण है, नागरिकता का नहीं।
 - आधार का प्रमाण ऑनलाइन ऑथेंटिकेशन द्वारा प्राप्त करें।
 - यह एक इलेक्ट्रॉनिक प्रक्रिया द्वारा बना हुआ पत्र है।

INFORMATION

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रंजन कुमार सिंह
 Ranjan Kumar Singh
 जन्म तिथि/ DOB: 02/03/1964
 पुरुष / MALE



पता:
 आत्मज: स्व सत्य देव सिंह,
 फ्लैट न- ए/1, मनोरमपुंज
 अपार्टमेंट, हाउस न- बी-52,
 बुद्धा कॉलोनी, पटना, बुद्धा
 कॉलोनी, पटना,
 बिहार - 800001

Address:
 S/O: Late Satya Deo Singh, Flat No-
 A/1, Manorampunj Apartment, House
 No- B-52, Budha Colony, Patna,
 Budda Colony, Patna,
 Bihar - 800001

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2411 2265 3453

मेरा आधार, मेरी पहचान

MERA AADHAAR, MERI PEHACHAN

Blind

ID: 66

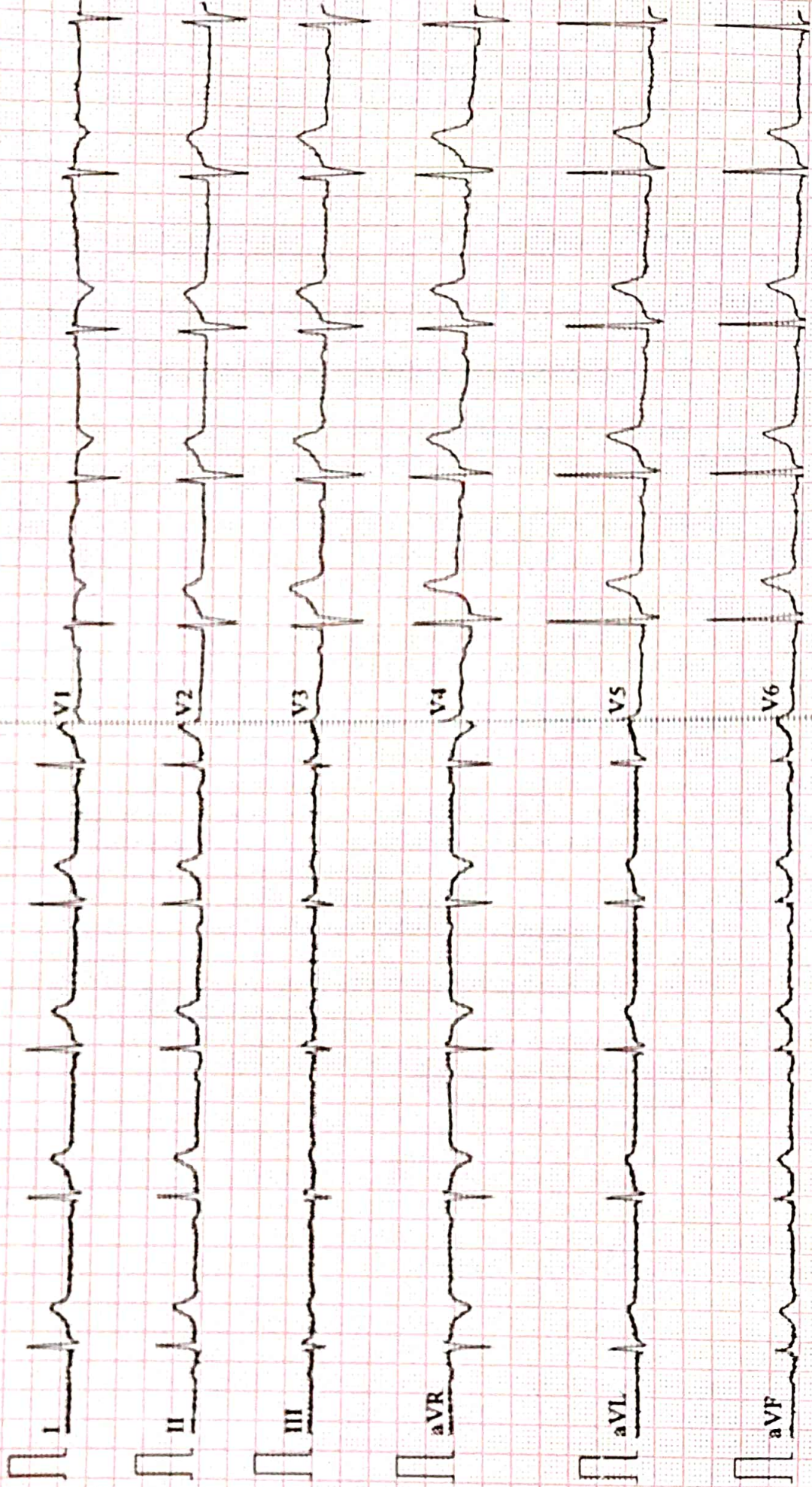
27-08-2022 10:55:29 AM

RANJAN KR SINGH
Male 58Years

Diagnosis Information:
Sinus Bradycardia
Prolonged P-wave

HR : 58 bpm
P : 121 ms
PR : 200 ms
QRS : 97 ms
QT/QTc : 401/395 ms
P/QRST : 60/32/38 °
RV5/SVI : 1.59/0.788 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 :- Ranjan Kumar Singh
Refd by :- BOB

Age/Sex:-58Yrs/M
Date :-27/08/22

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Mild Enlarged in size(15.4) 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(8.7cm) 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 9.7cm and Left Kidney measures 10.2cm.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size(16cc) & 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.
Otherwise Normal scan.*

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

AAROGYAM DIAGNOSTICS**PATNA****1468 / MR. RANJAN KR. SINGH / 58 Yrs / M / 170 Cms / 85 Kg Date: 27-Aug-2022****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	61	38 %	125/80	076	00	
Standing	00:09	0:01	00.0	00.0	01.0	60	37 %	125/80	075	00	
HV	00:13	0:01	00.0	00.0	01.0	060	37 %	125/80	075	00	
Warm Up	00:28	0:01	01.0	00.0	01.0	062	38 %	125/80	077	00	
ExStart	01:06	0:06	01.7	10.0	01.1	082	51 %	125/80	102	00	
BRUCE/ Stage 1	04:06	3:00	01.7	10.0	04.7	113	70 %	130/85	146	00	
BRUCE/ Stage 2	07:06	3:00	02.5	12.0	07.1	146	90 %	135/90	197	00	
PeakEx	07:33	0:27	03.4	14.0	07.6	153	94 %	135/90	206	00	
Recovery	08:32	1:00	01.1	00.0	01.2	138	85 %	130/85	179	00	
Recovery	09:32	2:00	01.1	00.0	01.0	126	78 %	125/80	157	00	
Recovery	10:58	3:25	01.1	00.0	01.0	113	70 %	125/80	141	00	

Findings :**Exercise Time : 06:28****Max HR Attained : 175 bpm 108% of Target 162****Max BP Attained : (Sys) 135/90****Max WorkLoad Attained : 7.6 Fair response to induced stress****Max ST Dep Lead & Value : V6 & -1.5 mm in PeakEx mm****Test End Reasons : Test Complete, Test Complete, Test Complete, Test Complete, Test Complete, Test Complete, Test Compl****Report :**

AAROGYAM DIAGNOSTICS

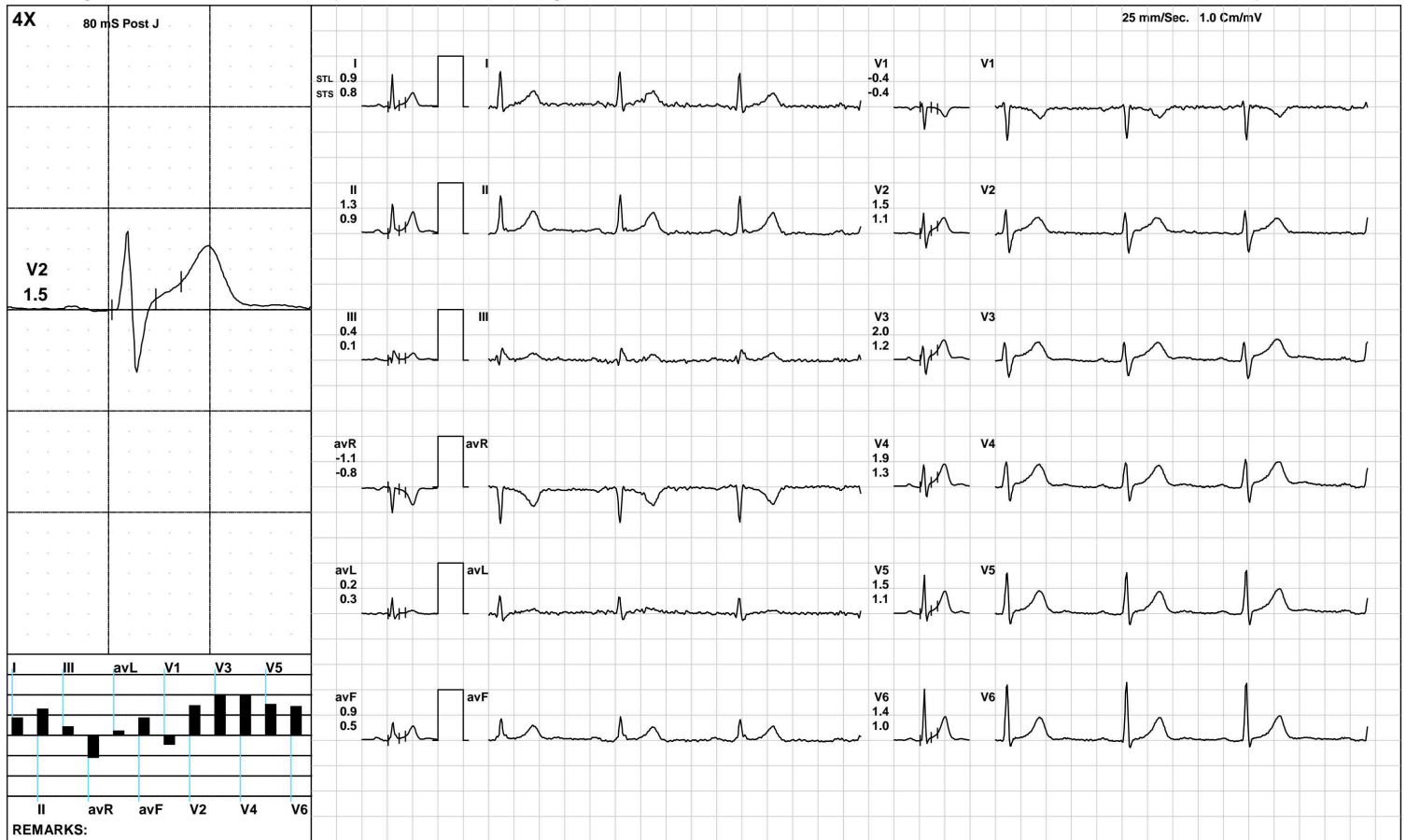
1468 / MR. RANJAN KR. SINGH / 58 Yrs / M / 170 Cms / 85 Kg / HR : 61

Supine



Date: 27-Aug-2022 02:18:19 PM METS: 1.0/ 61 bpm 37% of THR BP: 125/80 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

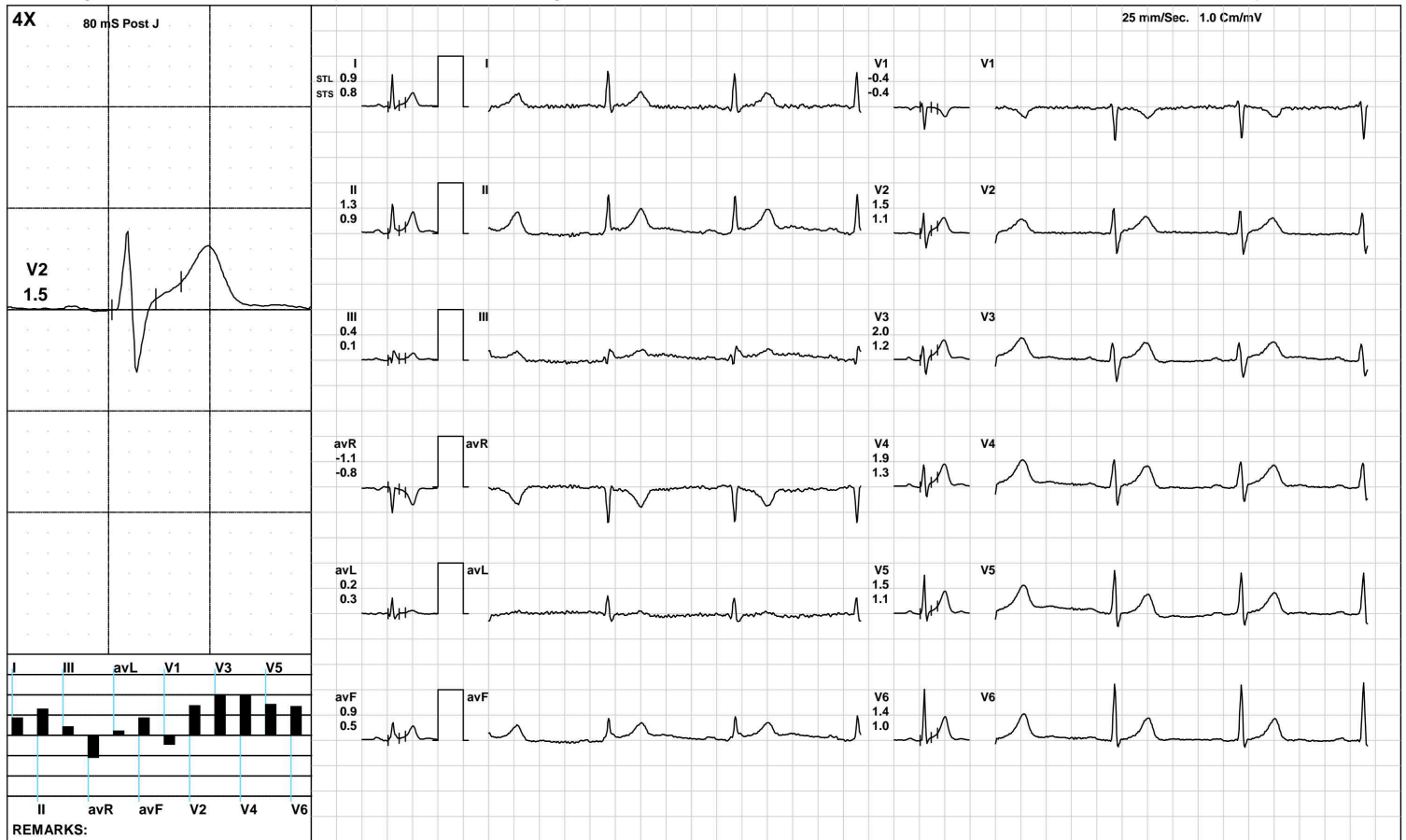
Standing



1468 / MR. RANJAN KR. SINGH / 58 Yrs / M / 170 Cms / 85 Kg / HR : 60

Date: 27-Aug-2022 02:18:19 PM METS: 1.0/ 60 bpm 37% of THR BP: 125/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:09 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

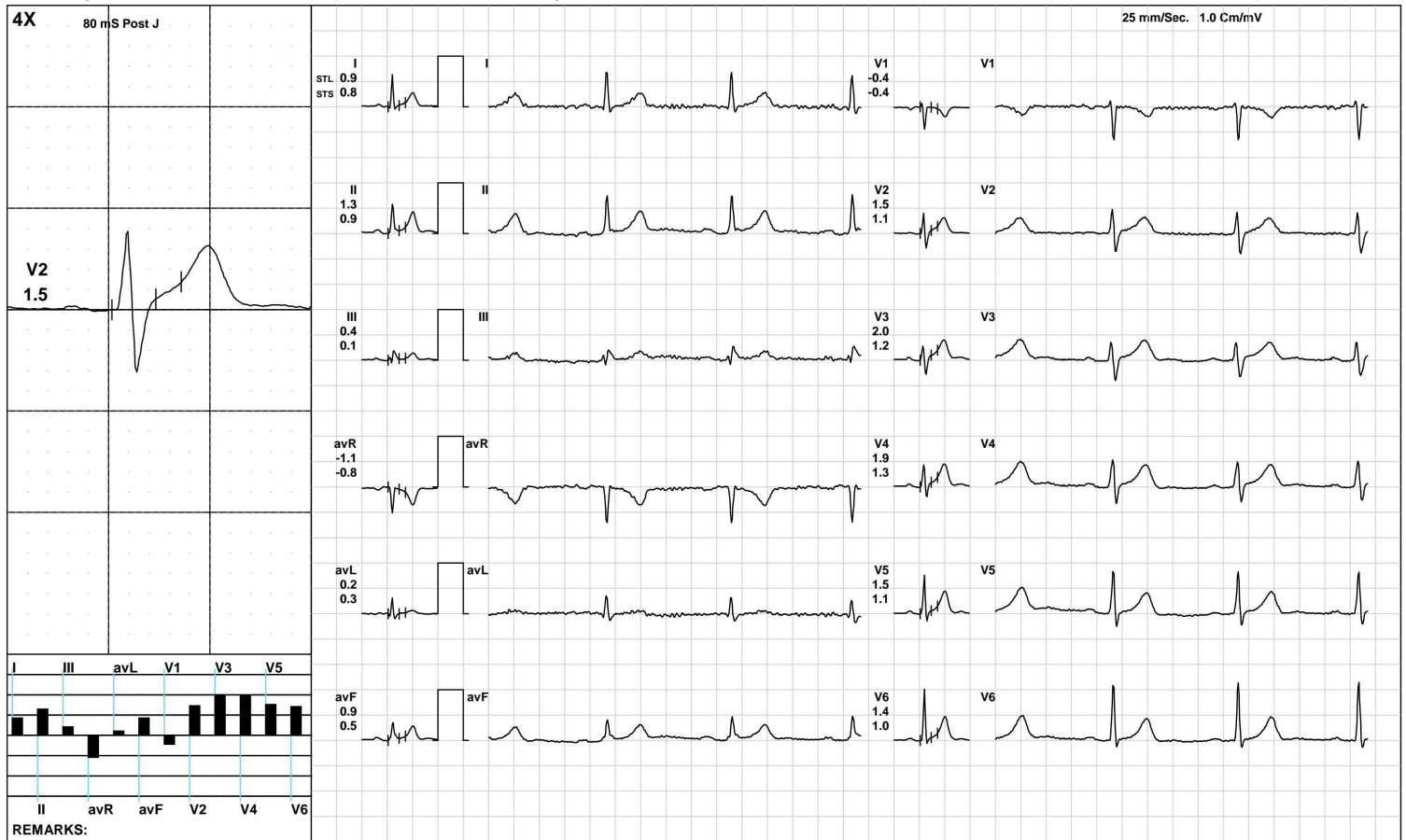
HV



1468 / MR. RANJAN KR. SINGH / 58 Yrs / M / 170 Cms / 85 Kg / HR : 60

Date: 27-Aug-2022 02:18:19 PM METS: 1.0/ 60 bpm 37% of THR BP: 125/80 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

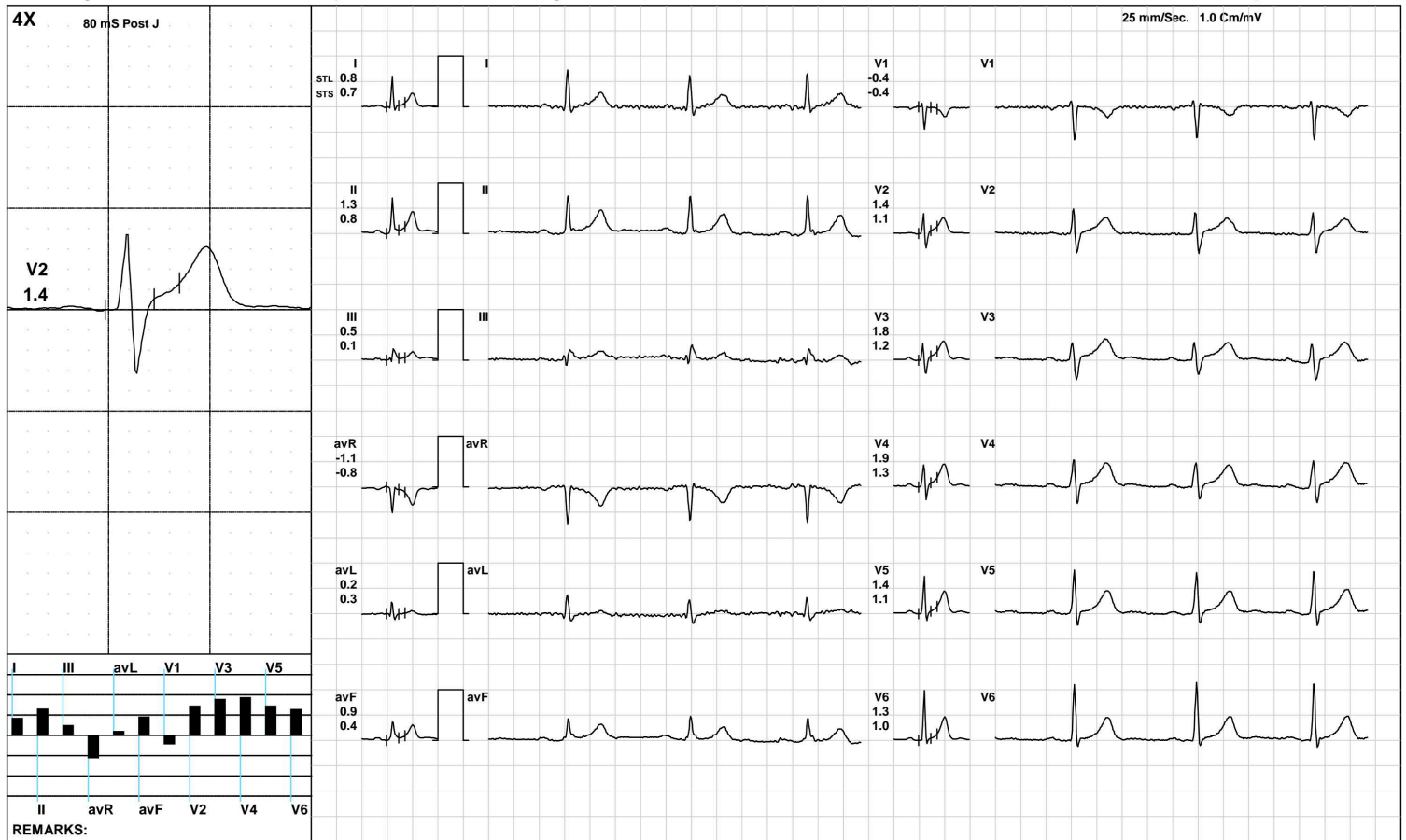
Warm Up



1468 / MR. RANJAN KR. SINGH / 58 Yrs / M / 170 Cms / 85 Kg / HR : 62

Date: 27-Aug-2022 02:18:19 PM METS: 1.0/ 62 bpm 38% of THR BP: 125/80 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

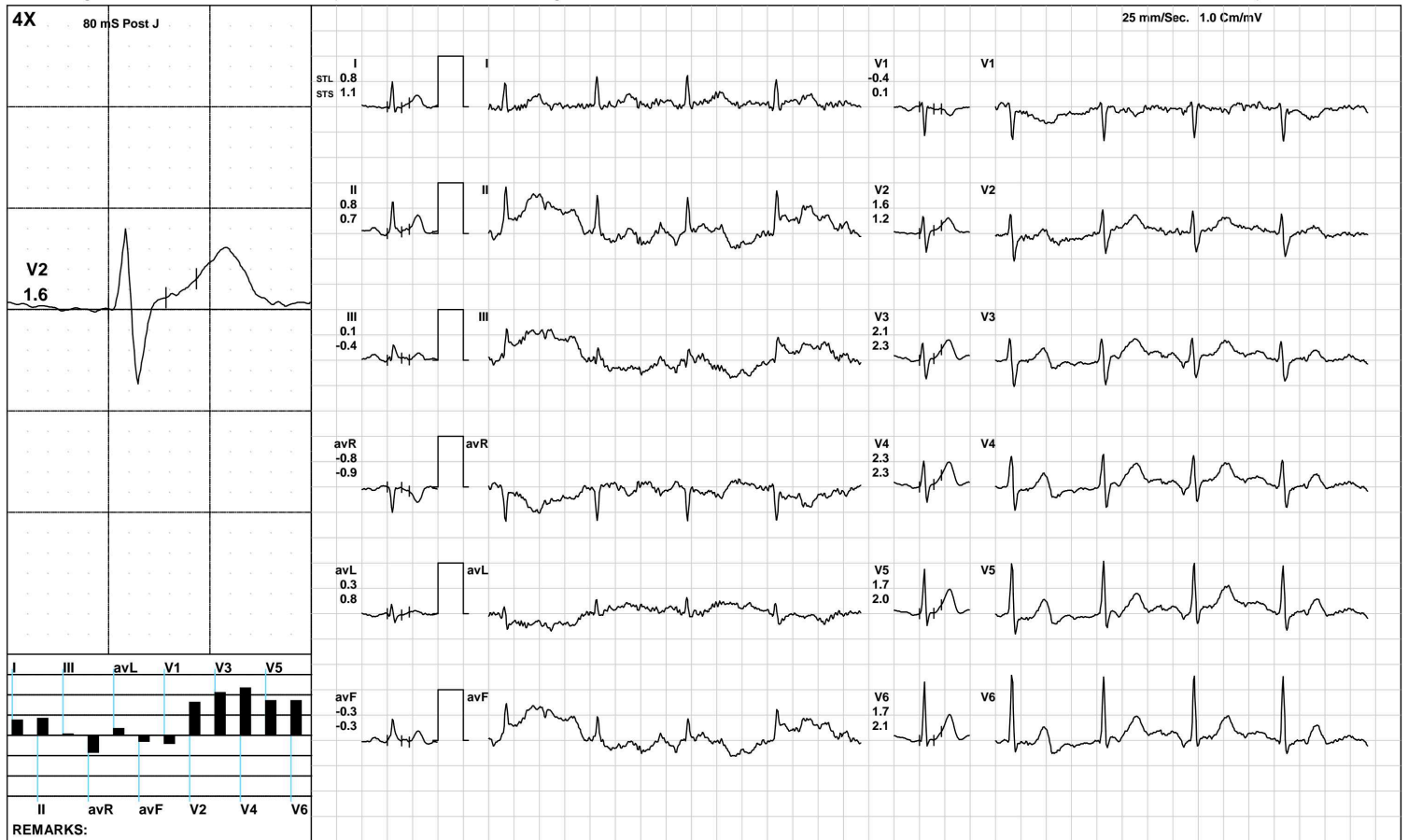
ExStart



1468 / MR. RANJAN KR. SINGH / 58 Yrs / M / 170 Cms / 85 Kg / HR : 82

Date: 27-Aug-2022 02:18:19 PM METS: 1.1/ 82 bpm 50% of THR BP: 125/80 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)



1468 / MR. RANJAN KR. SINGH / 58 Yrs / M / 170 Cms / 85 Kg / HR : 113

Date: 27-Aug-2022 02:18:19 PM METS: 4.7/ 113 bpm 69% of THR BP: 130/85 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

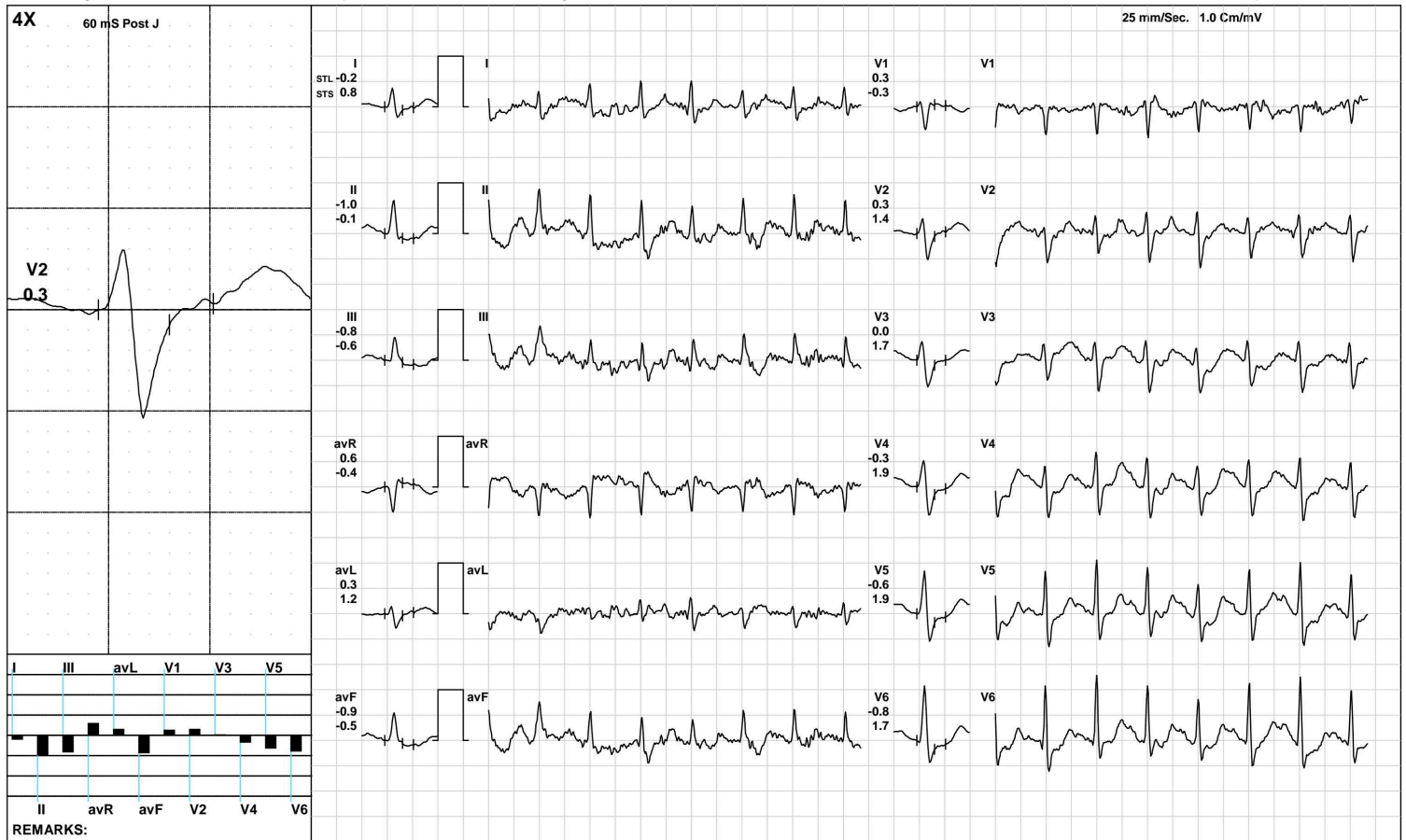
BRUCE/Stage 2(3:00)



1468 / MR. RANJAN KR. SINGH / 58 Yrs / M / 170 Cms / 85 Kg / HR : 146

Date: 27-Aug-2022 02:18:19 PM METS: 7.1/ 146 bpm 90% of THR BP: 135/90 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



1468 / MR. RANJAN KR. SINGH / 58 Yrs / M / 170 Cms / 85 Kg / HR : 153

Date: 27-Aug-2022 02:18:19 PM METS: 7.6/ 153 bpm 94% of THR BP: 135/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:27 3.4 mph, 14.0%



REMARKS:

(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

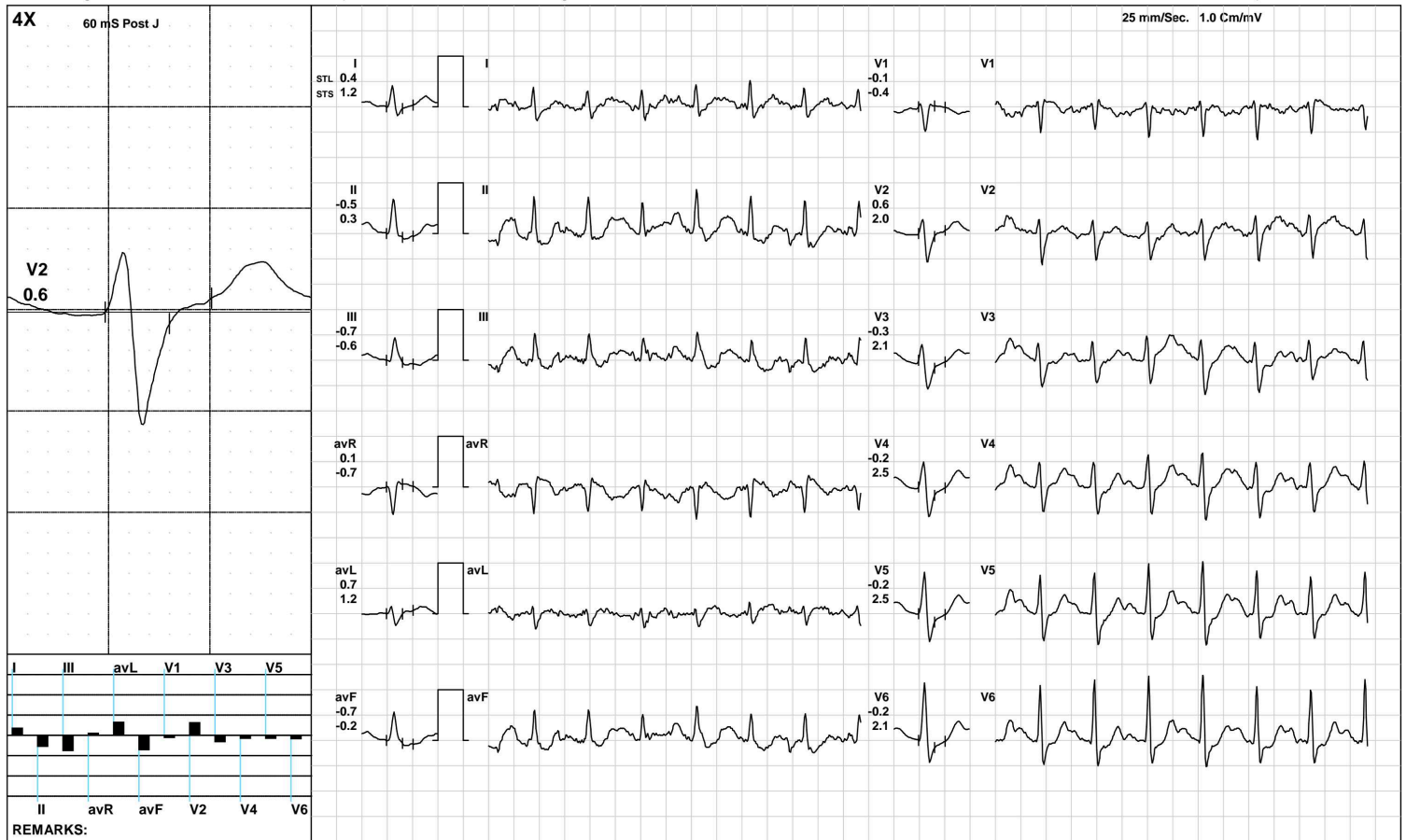
1468 / MR. RANJAN KR. SINGH / 58 Yrs / M / 170 Cms / 85 Kg / HR : 138

Recovery(1:00)



Date: 27-Aug-2022 02:18:19 PM METS: 1.2/ 138 bpm 85% of THR BP: 130/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:28 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

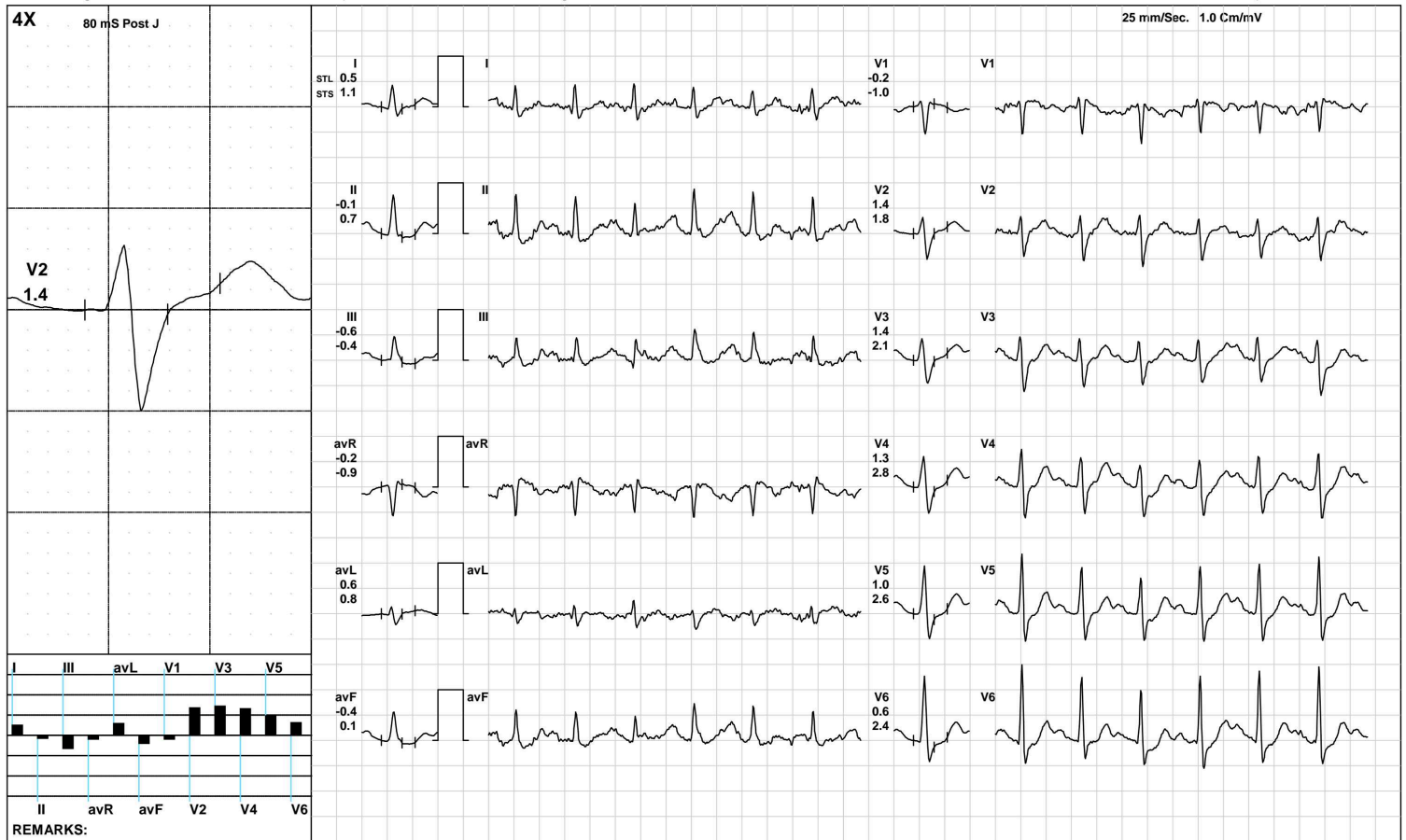
1468 / MR. RANJAN KR. SINGH / 58 Yrs / M / 170 Cms / 85 Kg / HR : 126

Recovery(2:00)



Date: 27-Aug-2022 02:18:19 PM METS: 1.0/ 126 bpm 77% of THR BP: 125/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:28 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

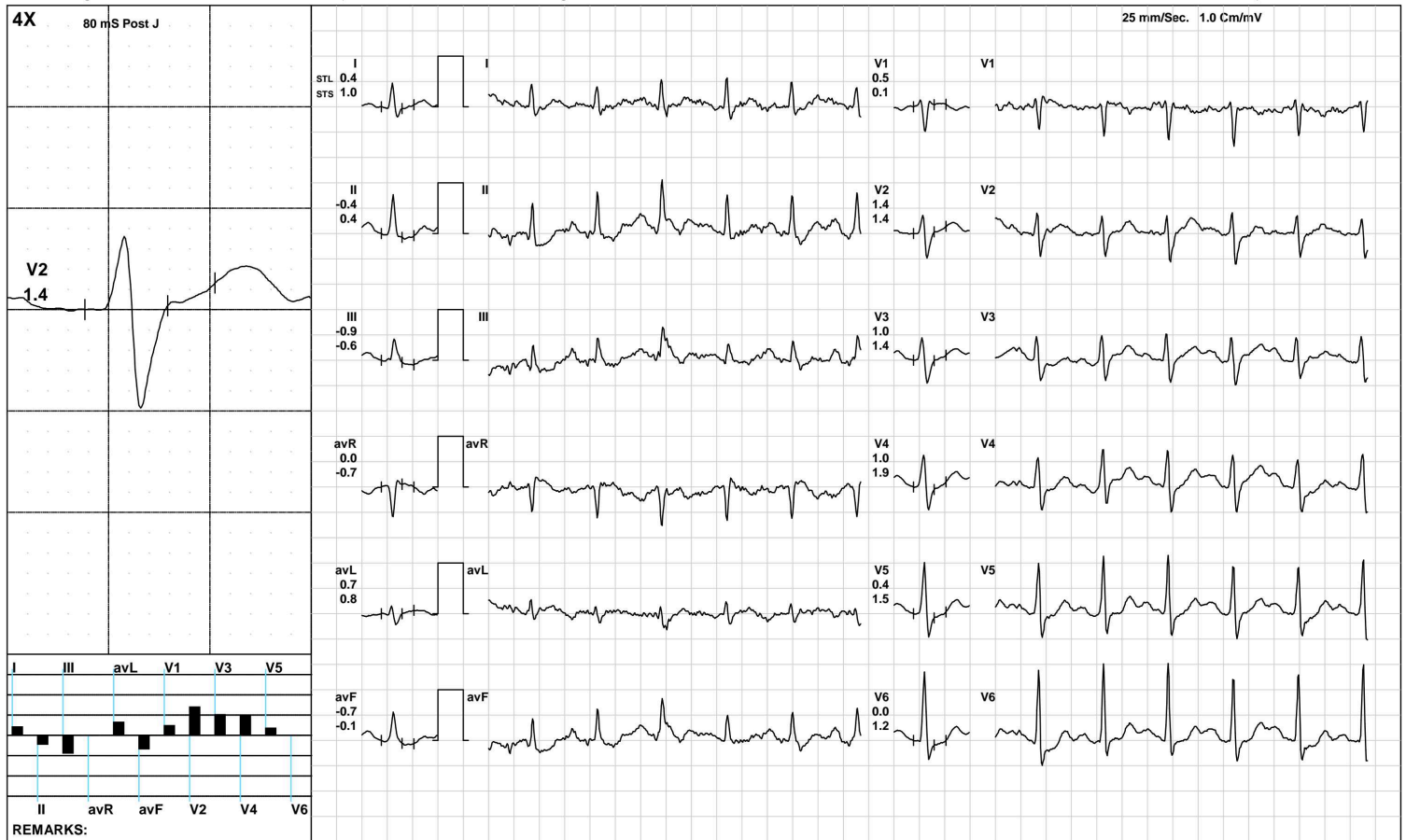
1468 / MR. RANJAN KR. SINGH / 58 Yrs / M / 170 Cms / 85 Kg / HR : 113

Recovery(3:25)



Date: 27-Aug-2022 02:18:19 PM METS: 1.0/ 113 bpm 69% of THR BP: 125/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:28 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

ST Measurements



1468 / MR. RANJAN KR. SINGH / 58 Yrs / M / 170 Cms / 85 Kg / HR : 61

Date: 27-Aug-2022 02:18:19 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	0.9	1.3	0.4	-1.1	0.2	0.9	-0.4	1.5	2.0	1.9	1.5	1.4	0.8	0.9	0.1	-0.8	0.3	0.5	-0.4	1.1	1.2	1.3	1.1	1.0	
80 @mS Standing	0.9	1.3	0.4	-1.1	0.2	0.9	-0.4	1.5	2.0	1.9	1.5	1.4	0.8	0.9	0.1	-0.8	0.3	0.5	-0.4	1.1	1.2	1.3	1.1	1.0	
HV	0.9	1.3	0.4	-1.1	0.2	0.9	-0.4	1.5	2.0	1.9	1.5	1.4	0.8	0.9	0.1	-0.8	0.3	0.5	-0.4	1.1	1.2	1.3	1.1	1.0	
Warm Up	0.8	1.3	0.5	-1.1	0.2	0.9	-0.4	1.4	1.8	1.9	1.4	1.3	0.7	0.8	0.1	-0.8	0.3	0.4	-0.4	1.1	1.2	1.3	1.1	1.0	
ExStart	0.8	0.8	0.1	-0.8	0.3	-0.3	-0.4	1.6	2.1	2.3	1.7	1.7	1.1	0.7	-0.4	-0.9	0.8	-0.3	0.1	1.2	2.3	2.3	2.0	2.1	
Stage 1	0.8	0.7	-0.1	-0.8	0.4	0.3	-0.2	1.1	0.9	1.0	0.8	0.7	0.9	1.1	0.1	-1.0	0.3	0.6	-0.6	0.9	0.9	1.4	1.5	1.4	
Stage 2	-0.2	-1.0	-0.8	0.6	0.3	-0.9	0.3	0.3	0.0	-0.3	-0.6	-0.8	0.8	-0.1	-0.6	-0.4	1.2	-0.5	-0.3	1.4	1.7	1.9	1.9	1.7	
PeakEx	-0.3	-0.9	-0.6	0.6	0.1	-0.7	0.2	0.4	-0.8	-1.0	-1.1	-1.5	0.9	0.4	-0.5	-0.7	0.7	-0.1	-0.6	1.4	0.9	1.2	1.2	1.1	
Recovery	0.4	-0.5	-0.7	0.1	0.7	-0.7	-0.1	0.6	-0.3	-0.2	-0.2	-0.2	1.2	0.3	-0.6	-0.7	1.2	-0.2	-0.4	2.0	2.1	2.5	2.5	2.1	
Recovery	0.5	-0.1	-0.6	-0.2	0.6	-0.4	-0.2	1.4	1.4	1.3	1.0	0.6	1.1	0.7	-0.4	-0.9	0.8	0.1	-1.0	1.8	2.1	2.8	2.6	2.4	
Recovery	0.4	-0.4	-0.9	0.0	0.7	-0.7	0.5	1.4	1.0	1.0	0.4	0.0	1.0	0.4	-0.6	-0.7	0.8	-0.1	0.1	1.4	1.4	1.9	1.5	1.2	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μVs)												
Supine	11.4	17.1	5.6	-14.3	2.8	11.5	-6.9	15.0	20.0	21.4	19.2	19.0
Standing	11.4	17.1	5.6	-14.3	2.8	11.5	-6.9	15.0	20.0	21.4	19.2	19.0
HV	11.4	17.1	5.6	-14.3	2.8	11.5	-6.9	15.0	20.0	21.4	19.2	19.0
Warm Up	10.7	17.7	7.1	-14.4	2.0	12.5	-6.9	14.6	18.3	21.0	18.8	18.1
ExStart	8.3	12.9	4.5	-10.9	1.8	3.5	-6.2	14.7	18.7	22.0	18.3	18.7
Stage 1	5.2	3.7	-1.7	-4.4	2.8	1.2	-0.8	8.0	5.1	6.0	4.0	3.9
Stage 2	-1.7	-6.4	-5.1	4.1	0.8	-5.5	2.0	0.8	-1.4	-4.1	-5.6	-6.7
PeakEx	-2.2	-5.3	-3.1	3.8	0.4	-4.2	1.8	0.2	-5.9	-7.7	-8.5	-10.4
Recovery	0.4	-4.7	-4.6	2.3	2.7	-4.9	0.1	1.3	-4.4	-4.1	-4.0	-3.9
Recovery	1.6	-3.3	-4.9	0.7	3.2	-4.2	1.3	6.8	6.6	4.0	1.9	-0.5
Recovery	1.2	-4.6	-5.8	1.7	3.5	-5.3	3.9	7.8	5.6	4.5	0.7	-1.6



PATNA

1468 / MR. RANJAN KR. SINGH / 58 Yrs / Male / 170 Cm / 85 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) (I & PJ)	(%)	(Counts)	(Counts)
00 : 30	79	344	52	52	445	138	1178	-641	602	-181 V1	-41	0.00	0
01 : 00	82	148	52	54	469	133	1229	-657	492	-195 V1	-58	0.00	0
01 : 30	94	218	50	58	123	204	1246	-628	-367	252 III	-40	0.00	0
02 : 00	101	196	50	50	146	202	1250	-609	-394	-63 V6	-36	0.00	0
02 : 30	104	128	50	54	137	201	1165	-597	-404	232 III	-60	0.00	0
03 : 00	108	184	50	59	157	179	1216	-579	-424	-125 V1	-32	0.00	0
03 : 30	109	178	50	61	161	213	1172	-603	-446	-168 V6	-45	0.00	0
04 : 00	113	168	50	58	180	206	1193	-571	-440	-136 V6	-54	0.00	0
04 : 30	121	122	50	61	172	221	1202	-562	-491	278 III	-74	0.00	0
05 : 00	129	138	50	68	170	197	1088	-564	-517	-386 V5	-96	0.00	0
05 : 30	132	138	74	70	448	179	1154	-521	-489	-78 II	-181	0.00	0
06 : 00	138	96	74	64	463	204	1129	-584	260	-31 avF	-120	0.00	0
06 : 30	143	126	74	70	445	204	1087	-594	291	-307 V6	-128	0.00	0
07 : 00	147	126	74	68	376	204	1094	-592	302	-73 II	-136	0.00	0
07 : 30	150	118	74	72	392	231	1098	-641	317	-296 V6	-187	0.00	0
08 : 00	142	122	74	72	440	223	1139	-622	350	-303 V6	-137	0.00	0
08 : 30	134	130	74	74	427	240	1238	-561	391	-1 avF	-74	0.00	0
09 : 00	129	138	74	69	432	242	1234	-569	-528	355 III	-74	0.00	0
09 : 30	123	110	52	63	215	253	1342	-577	-534	-228 V6	-67	0.00	0
10 : 00	120	154	52	66	207	234	1421	-581	-502	-198 V6	-77	0.00	0
10 : 30	117	154	50	65	177	240	1379	-612	-498	-192 V6	-91	0.00	0



Date	27/08/2022	Srl No.	34	Patient Id	2208270034
Name	Mr. RANJAN KUMAR SINGH	Age	58 Yrs.	Sex	M
Ref. By	Dr.BOB				

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

HAEMATOLOGY

HB A1C	5.1	%	
--------	-----	---	--

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 ****

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Date	27/08/2022	Srl No. 34	Patient Id 2208270034
Name	Mr. RANJAN KUMAR SINGH	Age 58 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.6	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	6,300	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	61	%	40 - 75
LYMPHOCYTE	35	%	20 - 45
EOSINOPHIL	02	%	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	40.8	%	40 - 54
M C V	86.99	fl.	80 - 100
M C H	29	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.57	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"O"		
RH TYPING	POSITIVE		

**** End Of Report ****

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Name	Mr. RANJAN KUMAR SINGH	Age 58 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
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BIOCHEMISTRY

BLOOD SUGAR FASTING	92.7	mg/dl	70 - 110
SERUM CREATININE	0.92	mg%	0.7 - 1.4
BLOOD UREA	29.7	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.5	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			
BILIRUBIN TOTAL	0.60	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.18	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.42	mg/dl	0.00 - 0.70
TOTAL PROTEIN	5.5	gm/dl	6.6 - 8.3
ALBUMIN	3.1	gm/dl	3.4 - 5.2
GLOBULIN	2.4	gm/dl	2.3 - 3.5
A/G RATIO	1.292		
SGOT	41.6	IU/L	5 - 40
SGPT	47.8	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	106.8	U/L	40.0 - 130.0
GAMMA GT	25.7	IU/L	8.0 - 71.0

LFT INTERPRET**LIPID PROFILE**

TRIGLYCERIDES	107..5	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	208.4	mg/dL	29.0 - 199.0



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Date	27/08/2022	Srl No.	34	Patient Id	2208270034
Name	Mr. RANJAN KUMAR SINGH	Age	58 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
H D L CHOLESTEROL DIRECT	46.2	mg/dL	35.1 - 88.0
V L D L	21.4	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	140.8	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	4.511		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	3.048		0.00 - 3.55
THYROID PROFILE			
T3	0.95	ng/ml	0.60 - 1.81
T4 Chemiluminescence	8.10	ug/dl	4.5 - 10.9
TSH Chemiluminescence	3.32	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.



Date	27/08/2022	Srl No.	34	Patient Id	2208270034
Name	Mr. RANJAN KUMAR SINGH	Age	58 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	25	ml.
COLOUR	PALE YELLOW	
TRANSPARENCY	CLEAR	
SPECIFIC GRAVITY	1.015	
PH	6.0	

CHEMICAL EXAMINATION

ALBUMIN	NIL
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Name	Mr. RANJAN KUMAR SINGH	Age	58 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		
BLOOD SUGAR PP	99.6	mg/dl	80 - 160

SEROLOGY

TOTAL PSA Chemiluminescence	0.96	ng/ml
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INTERPRETATION :

Expected Values :

99%	:	of Healthy males	0.0-4.0 ng/ml
80%	:	of Benign prostatic hypertrophy	0.0-4.0 ng/ml
81%	:	of Prostatic Carcinomas	Above 4.0 ng/ml

PSA is reliable tumour marker for already diagnosed prostatic carcinomas. It is uniquely associated only with prostatic tissue, and therefore is specific for it. Baseline levels measured prior to therapeutic intervention and followed later by serial periodical measurements will predict the outcome of therapy. It also helps in early discovery of recurrences, relapses and metastases.

RECOMMENDED TESTING INTERVALS :



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Name	Mr. RANJAN KUMAR SINGH	Age	58 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
First Determination	:	Preoperatively (Baseline)	
Second Determination	:	2-4 days Postoperatively	
Third Determination	:	Before discharge from hospital	
Follow-up Determinations			
If levels are high/show rising trend	:	Monthly	
If levels are normal	:	Every 3 monthly initially, later annually.	

In general, tumor marker levels are directly proportional to the tumour mass and the stage of the cancer. However, it is the rate of change of the tumor marker level which is more important, rather than its absolute value.

A 50% change may be considered clinically significant. It must be emphasised that **PSA** may also be elevated in benign prostatic hypertrophy and inflammatory conditions of the surrounding genitourinary tract. Therefore, this parameter should never be used as a screening test for diagnosing prostatic carcinomas but only as an aid in follow up studies.

**** End Of Report ****

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