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Union Identification Authority of India

भारत सरकार
Union Identification Authority of India
Government of India

निम्नलिखित क्रम संख्या / Enrolment No.: 1218/12842/52952

To
प्रकाश कुमार
Prakash Kumar
S/O Kaushal Kishor Singh
Mokama Aunta
Palna
Bihar 803303
9035877983

25012012



UG0281587091



निम्न अधार संख्या / Your Aadhaar No. :

6420 1998 6499

अधार - श्रीसामान्य अधिकार



भारत सरकार
GOVERNMENT OF INDIA



प्रकाश कुमार
Prakash Kumar
जन्म वर्ष / Year of Birth : 1992
पुरुष / Male



6420 1998 6499

अधार - श्रीसामान्य अधिकार



Blood +PP
U+MC

ID: 254

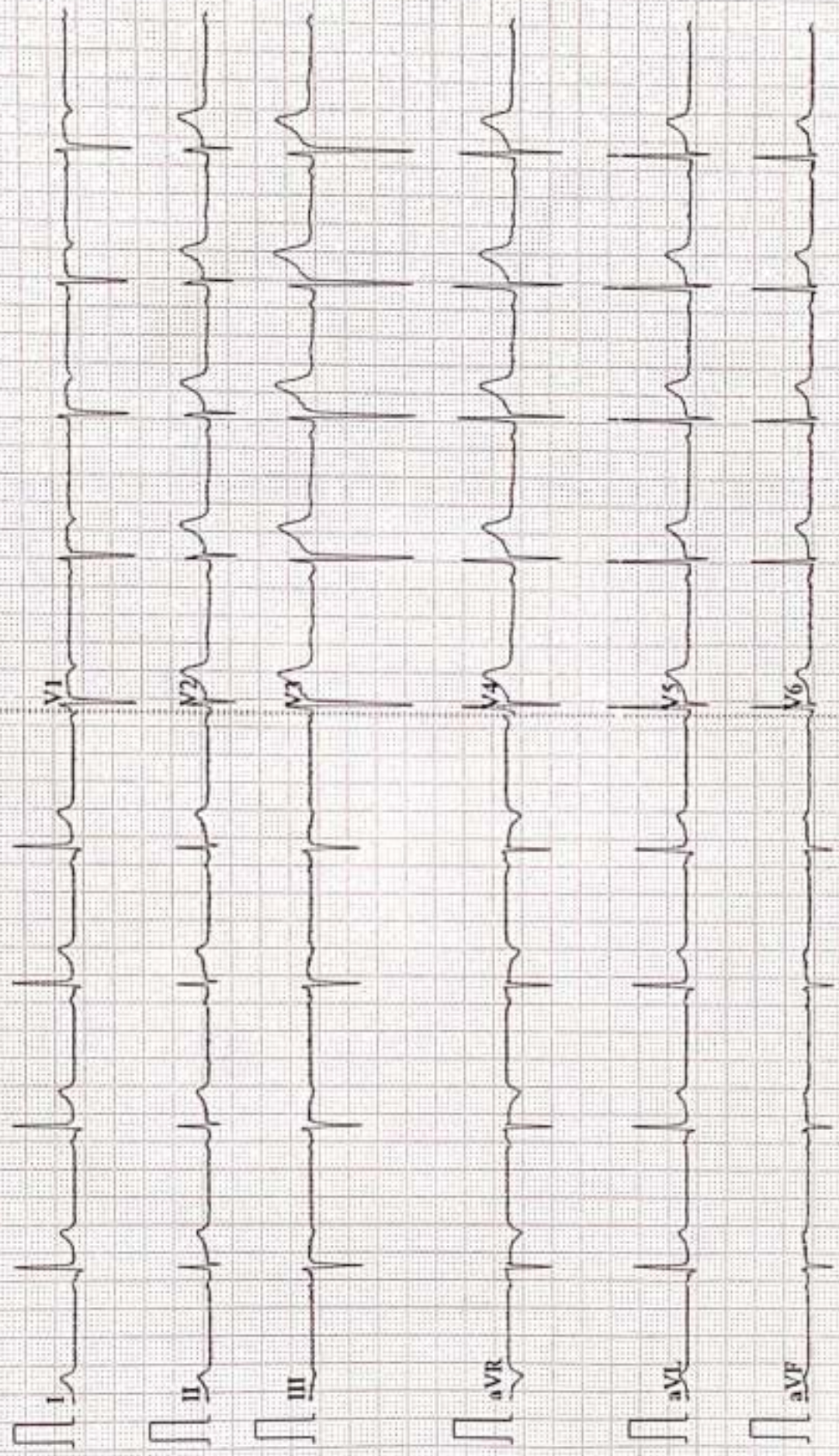
PRAKASH KUMAR
Male 31Years

23-02-2024 10:02:48 AM

HR : 59 bpm
P : 87 ms
PR : 138 ms
QRS : 67 ms
QT/QTc : 359/357 ms
PQRST : 26/-18/16 °
RV5/SV1 : 1.428/1.085 mV

Diagnosis Information:
Sinus Bradycardia

Ref-Phys. :
Report Confirmed by:



Patient Name	PRAKASH KUMAR	Date	23-02-2024
Age/Sex	31/M	Ref. Dr.	CORPORATE

CHEST X-ray(PA)

FINDINGS:

Normal bronchovascular markings in bilateral lung fields

Bilateral hila are normal.

Trachea appears normal.

Visualized bones are grossly normal.

Cardiac shadow is within normal limits

Bilateral costophrenic angles are clear.

Impression :

- *No significant abnormality detected.*



Dr. Sandip Maheshwari

MD Radio diagnosis





Karthik Kumar

Age - 31 years

9/11/22

2) Refraction

2) Od. Malaya 5 - 4000
000 ——— 00

Ray D
G

2) Od. Lens 28 go 1% 7 lens
0000 ——— 000

2) Cont. Aquasol ——— 20
172

use for 32

PE: @ 0.25 282 — cu

patient glasses



AAROGYAM DIAGNOSTICS

PATNA

2498 / MR. PRAKASH KUMAR / 31 Yrs / M / 172 Cms / 76 Kg Date: 23-Feb-2024 Technician : ARUN

Report

(GEM212170906)(R)Kardio 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	76	40 %	120/80	091	00	
Standing	00:11	0:01	00.0	00.0	01.0	82	43 %	120/80	098	00	
HV	00:19	0:01	00.0	00.0	01.0	074	39 %	120/80	088	00	
Warm Up	00:33	0:01	01.0	00.0	01.0	084	44 %	120/80	100	00	
ExStart	01:37	0:06	01.7	10.0	01.1	118	62 %	120/80	141	00	
BRUCE/ Stage 1	04:37	3:00	01.7	10.0	04.7	136	72 %	125/85	170	00	
BRUCE/ Stage 2	07:37	3:00	02.5	12.0	07.1	159	84 %	130/90	206	00	
BRUCE/ Stage 3	10:37	3:00	03.4	14.0	10.2	188	99 %	135/95	253	00	
PeakEx	11:12	0:35	04.2	16.0	10.9	191	101 %	135/95	257	00	
Recovery	12:11	1:00	01.1	00.0	04.3	169	89 %	130/90	219	00	
Recovery	13:11	2:00	01.1	00.0	01.0	153	81 %	125/85	191	00	
Recovery	15:11	4:00	01.1	00.0	01.0	138	73 %	120/80	165	00	
Recovery	15:17	4:05	01.1	00.0	01.0	139	74 %	120/80	166	00	

Findings :

Exercise Time : 09:36
 Max HR Attained : 191 bpm 101% of Target 189
 Max BP Attained : (Sys) 135/95
 Max WorkLoad Attained : 10.9 Good response to induced stress
 Max ST Dep Lead & Value : avF & -1.8 mm in PeakEx mm
 Test End Reasons : Test Complete

Report :

AAROGYAM DIAGNOSTICS

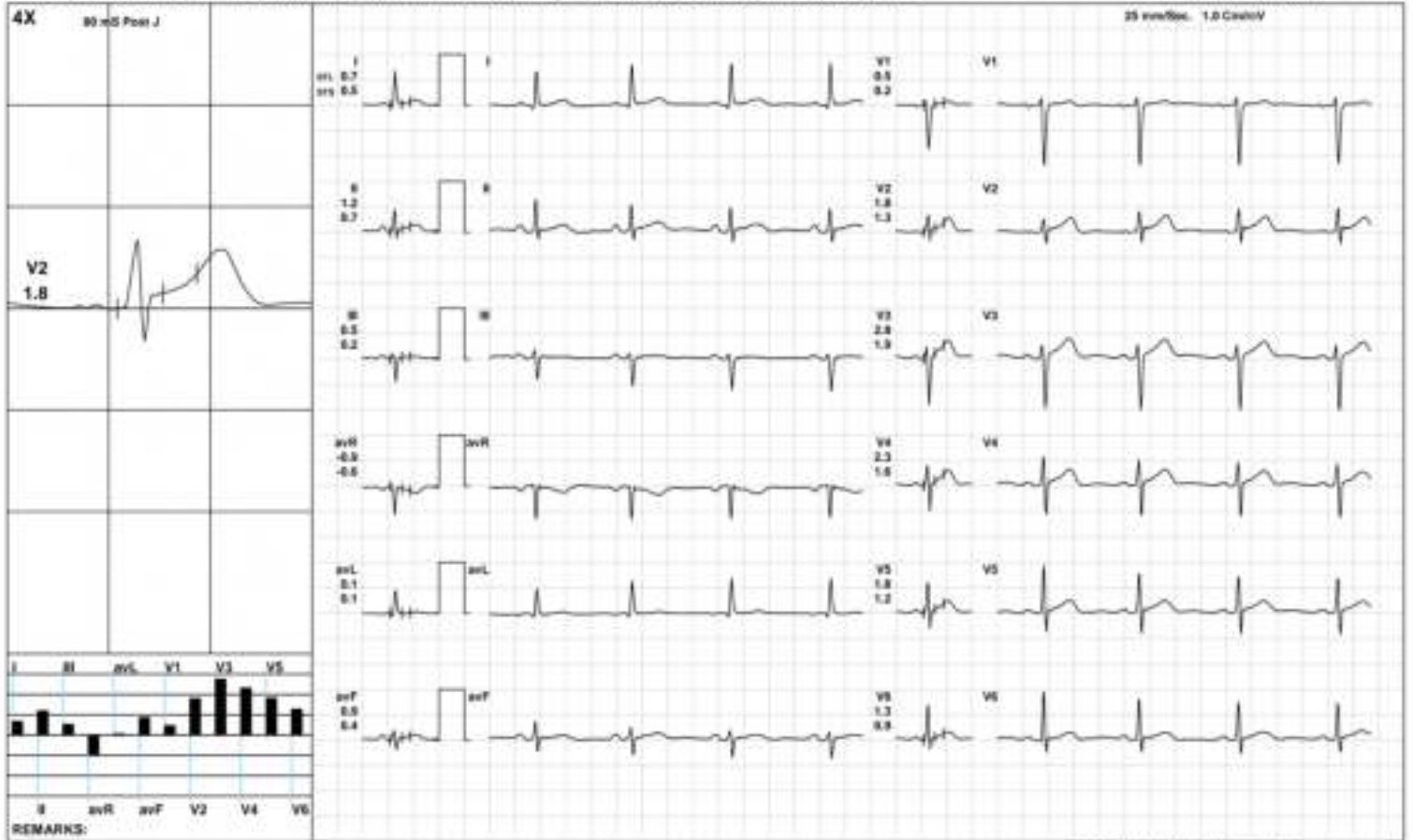
Supine



2498 / MR. PRAKASH KUMAR / 31 Yrs / M / 172 Cms / 76 Kg / HR : 76

Date: 23-Feb-2024 12:18:13 PM METS: 1.0/76 bpm 40% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz/ LF 100 Hz

ExTime: 00:03 0.0 rps, 0.0%



AAROGYAM DIAGNOSTICS

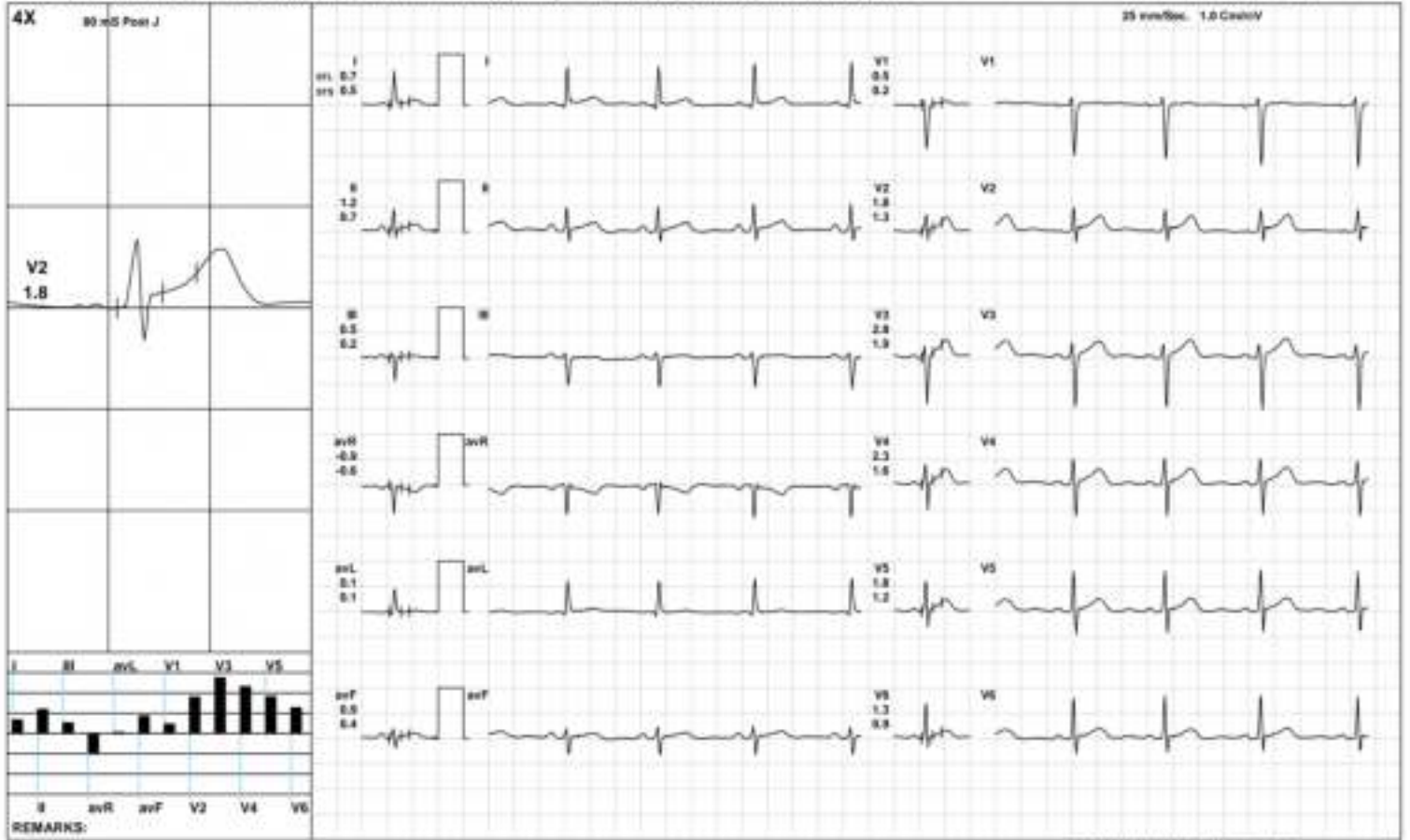
Standing



2498 / MR. PRAKASH KUMAR / 31 Yrs / M / 172 Cms / 76 Kg / HR : 82

Date: 23-Feb-2024 12:18:13 PM METS: 1.0/ 82 bpm 43% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz/ LF 100 Hz

ExTime: 00:11 0.0 mph 0.0%



AAROGYAM DIAGNOSTICS

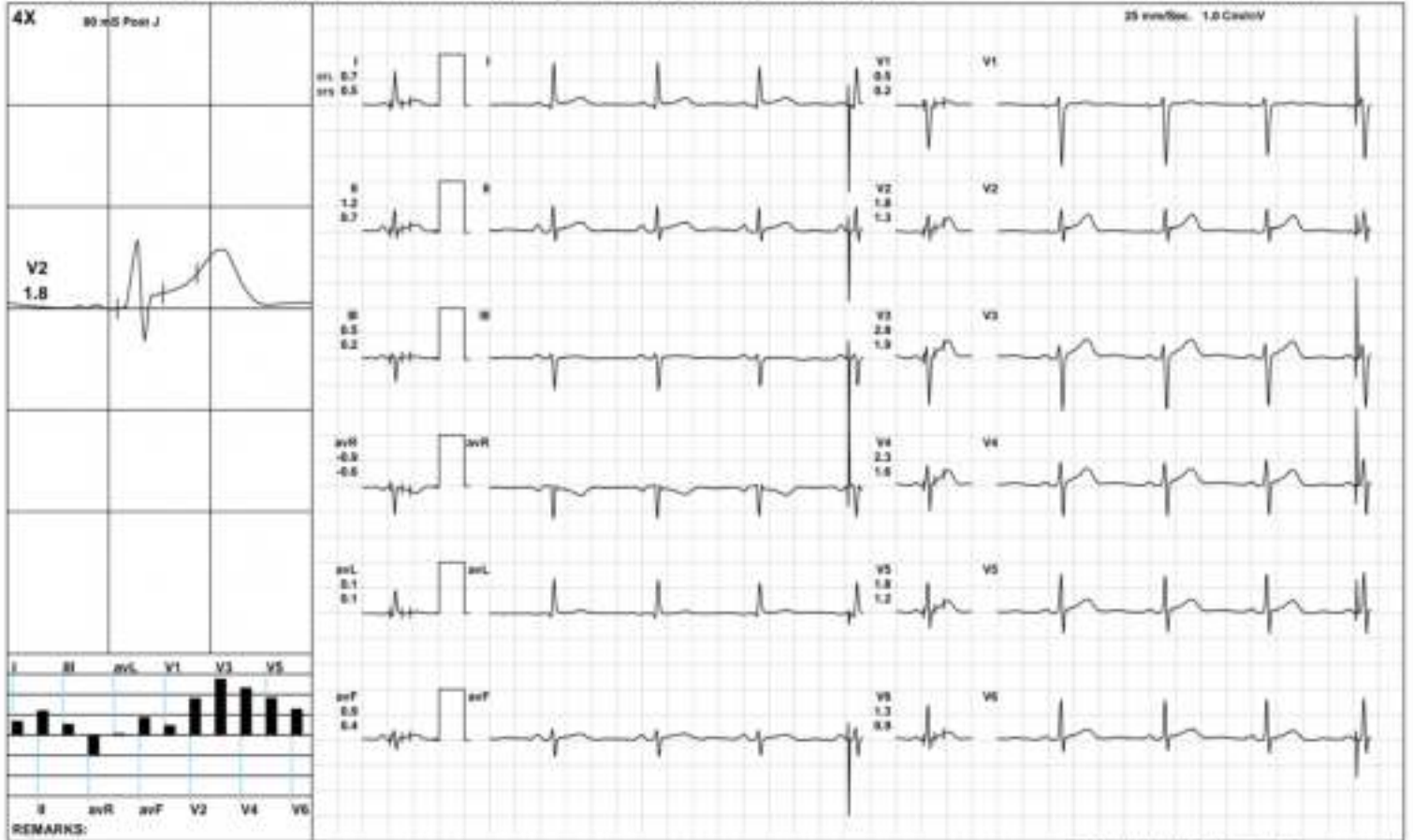
HV



2498 / MR. PRAKASH KUMAR / 31 Yrs / M / 172 Cms / 76 Kg / HR : 74

Date: 23-Feb-2024 12:18:13 PM METS: 1.0/74 bpm 39% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:19 0.0 rps, 0.0%



AAROGYAM DIAGNOSTICS

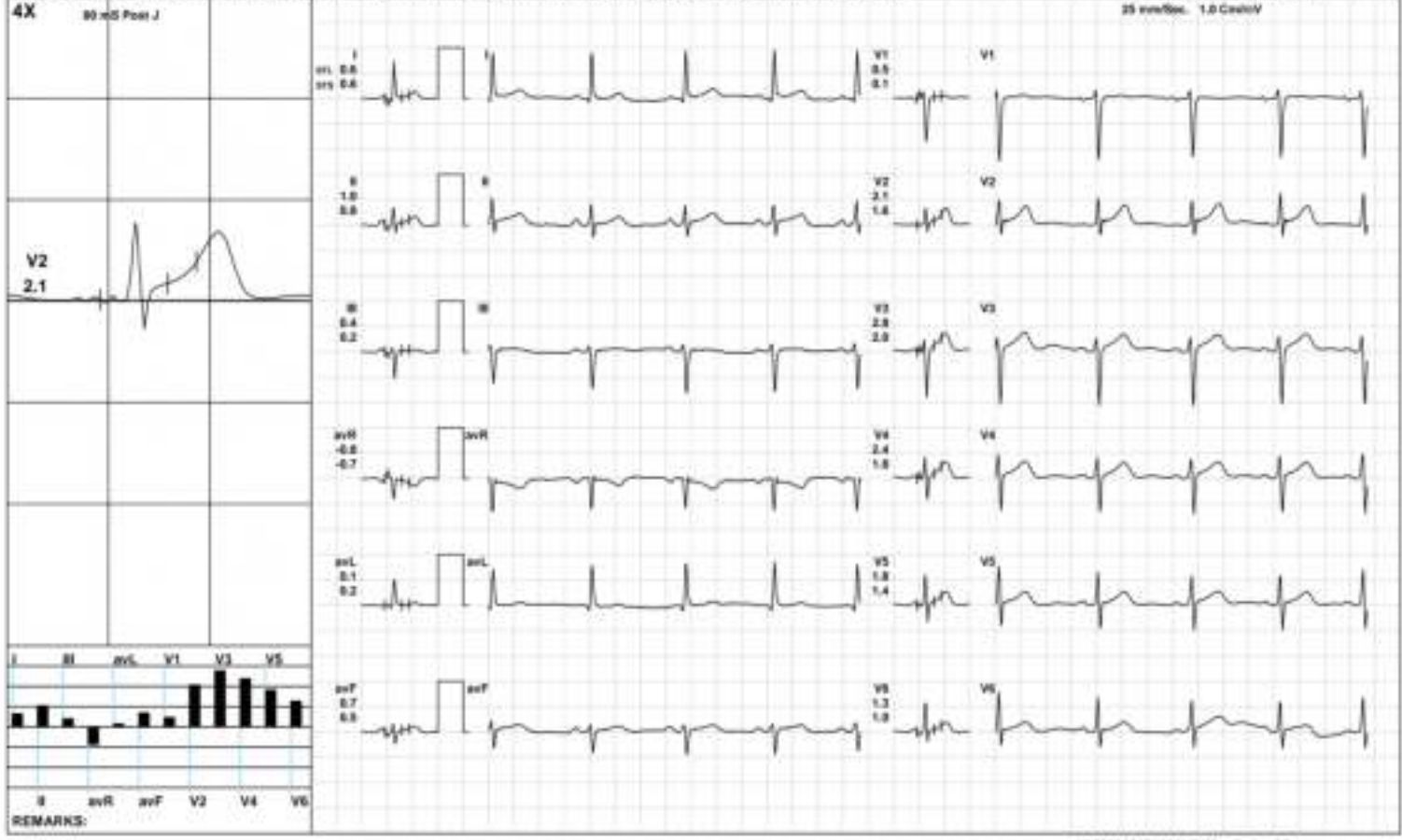
Warm Up



2498 / MR. PRAKASH KUMAR / 31 Yrs / M / 172 Cms / 76 Kg / HR : 84

Date: 23-Feb-2024 12:18:13 PM METS: 1.0/ 84 bpm 44% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:33 1.0 r/s, 0.0%



AAROGYAM DIAGNOSTICS

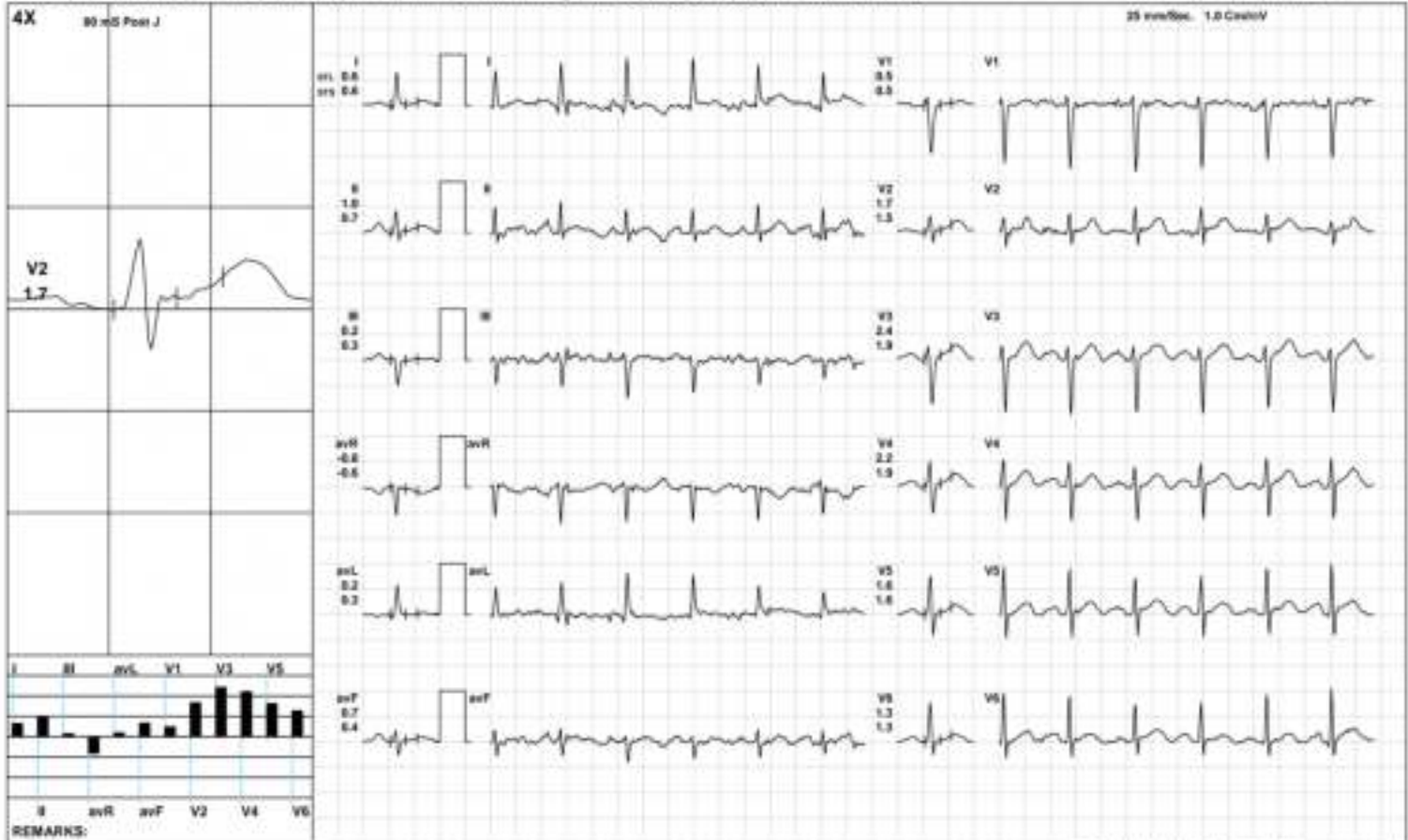
ExStart



2498 / MR. PRAKASH KUMAR / 31 Yrs / M / 172 Cms / 76 Kg / HR : 118

Date: 23-Feb-2024 12:18:13 PM METS: 1.1/ 118 bpm 62% of THR BP: 120/80 mmHg Rate ECGI BUC Ov Notch Ov HF 0.06 Hz/LF 100 Hz

ExTime: 00:06 1.7 mph, 10.8%



AAROGYAM DIAGNOSTICS

BRUCE/Stage 1(3:00)



2498 / MR. PRAKASH KUMAR / 31 Yrs / M / 172 Cms / 76 Kg / HR : 136

Date: 23-Feb-2024 12:18:13 PM METS: 4.7/136 bpm 71% of THR BP: 125/85 mmHg Raw ECG/ BLC/ Div: Natch/ Div: HF 0.05 Hz/ LF 100 Hz

ExTime: 03:00 1.7 mph, 10.8%



AAROGYAM DIAGNOSTICS

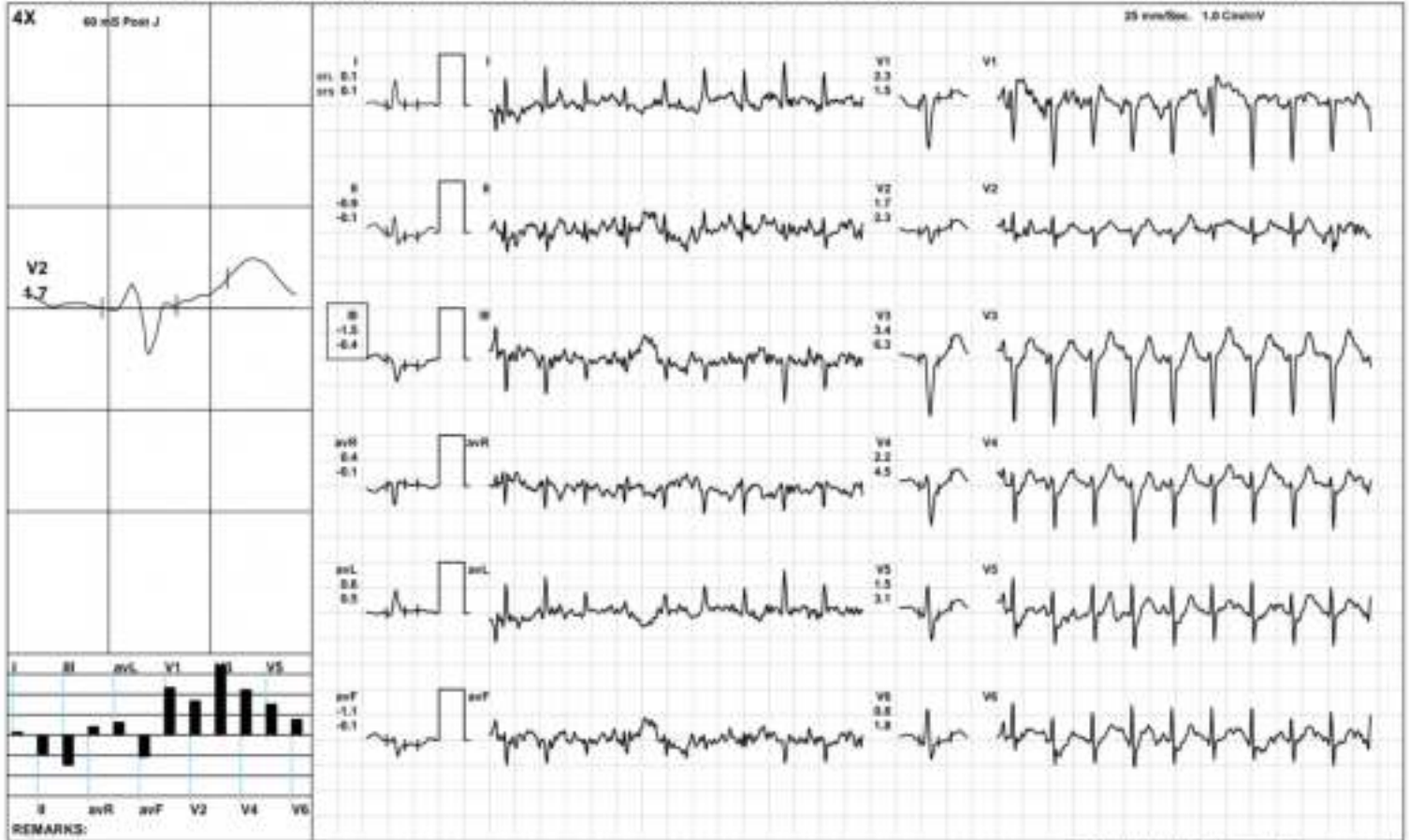
BRUCE/Stage 3(3:00)



2498 / MR. PRAKASH KUMAR / 31 Yrs / M / 172 Cms / 76 Kg / HR : 188

Date: 23-Feb-2024 12:18:13 PM METS: 18.2/188 bpm 99% of THR BP: 135/95 mmHg Raw ECG/BLC Qv/ Natch Qv HF 0.05 Hz/ LF 100 Hz

ExTime 09:09 3.4 mph, 14.8%



AAROGYAM DIAGNOSTICS

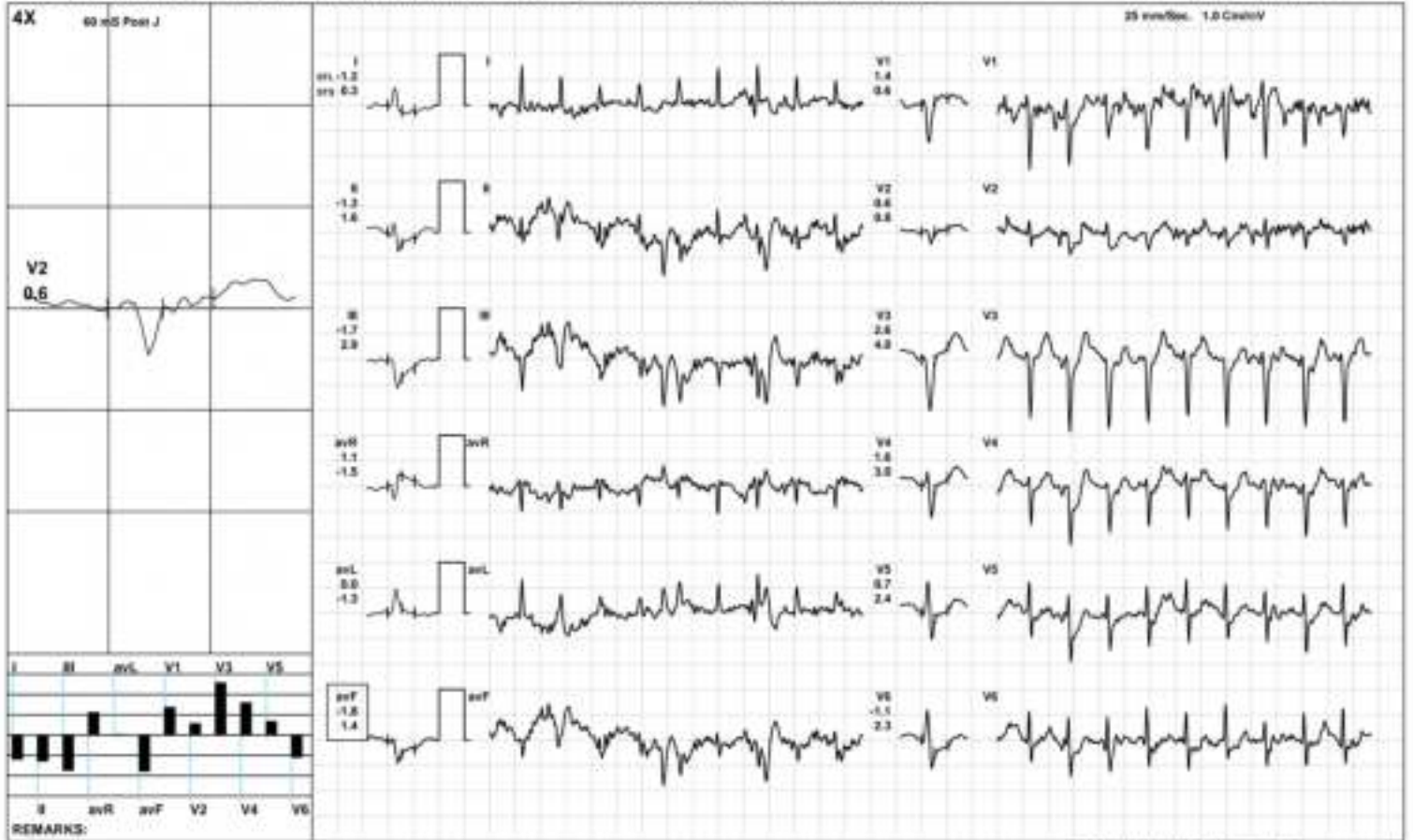
PeakEx



2498 / MR. PRAKASH KUMAR / 31 Yrs / M / 172 Cms / 76 Kg / HR : 191

Date: 23-Feb-2024 12:18:13 PM METS: 18.9/191 (post 101% of THR) BP: 135/95 mmHg Raw ECG/BLC Div: Natch Div HF 5.05 Hz/LF 100 Hz

ExTime: 09:35 4.2 mph, 16.8%



AAROGYAM DIAGNOSTICS

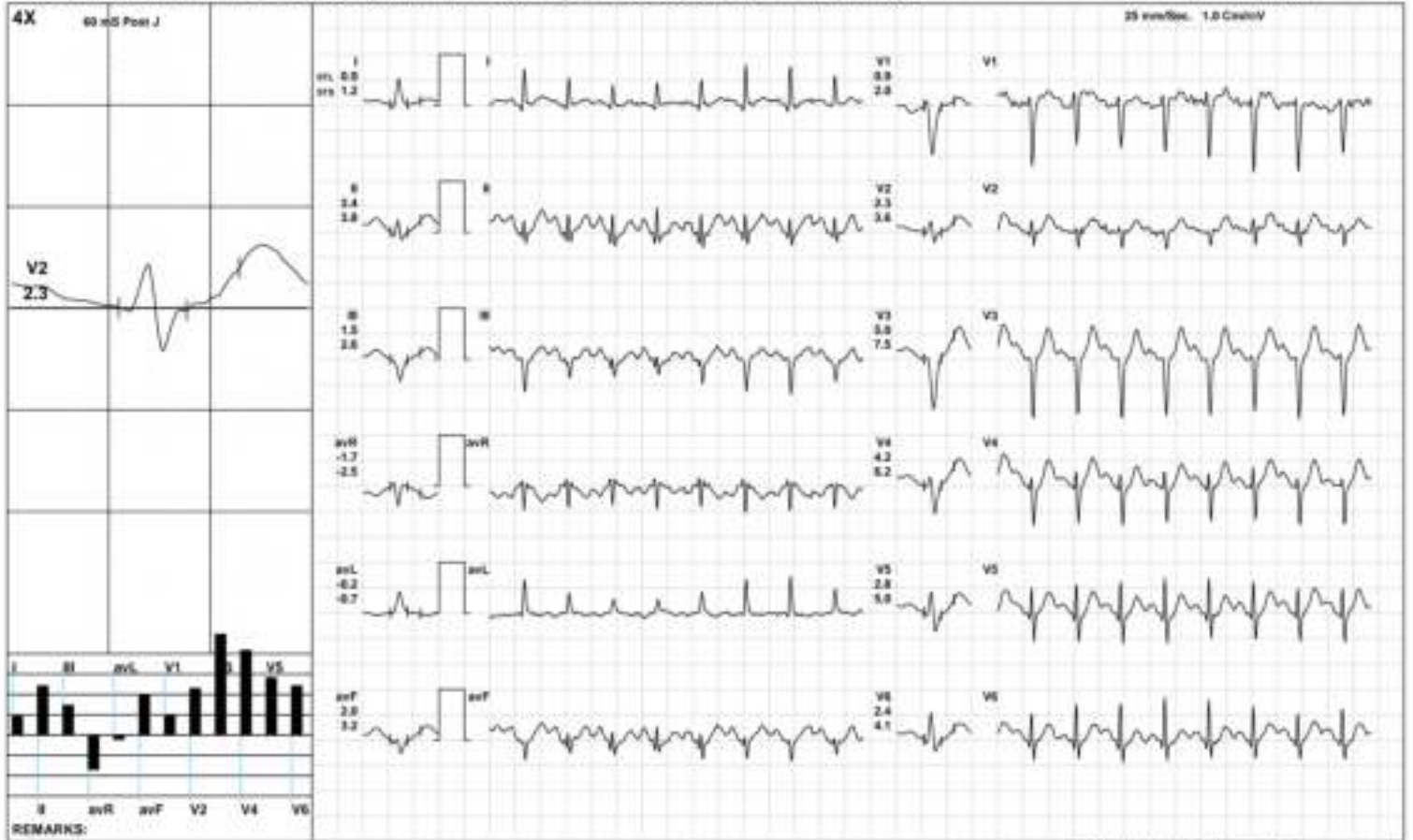
Recovery(1:00)



2498 / MR. PRAKASH KUMAR / 31 Yrs / M / 172 Cms / 76 Kg / HR : 169

Date: 23-Feb-2024 12:18:13 PM METS: 4.3/169 bpm 89% of THR BP: 138/90 mmHg Raw ECG/BLC/Drv/Match/Drv/HF 0.05 Hz/LF 100 Hz

ExTime: 09:38 1.1 mph 0.0%



AAROGYAM DIAGNOSTICS

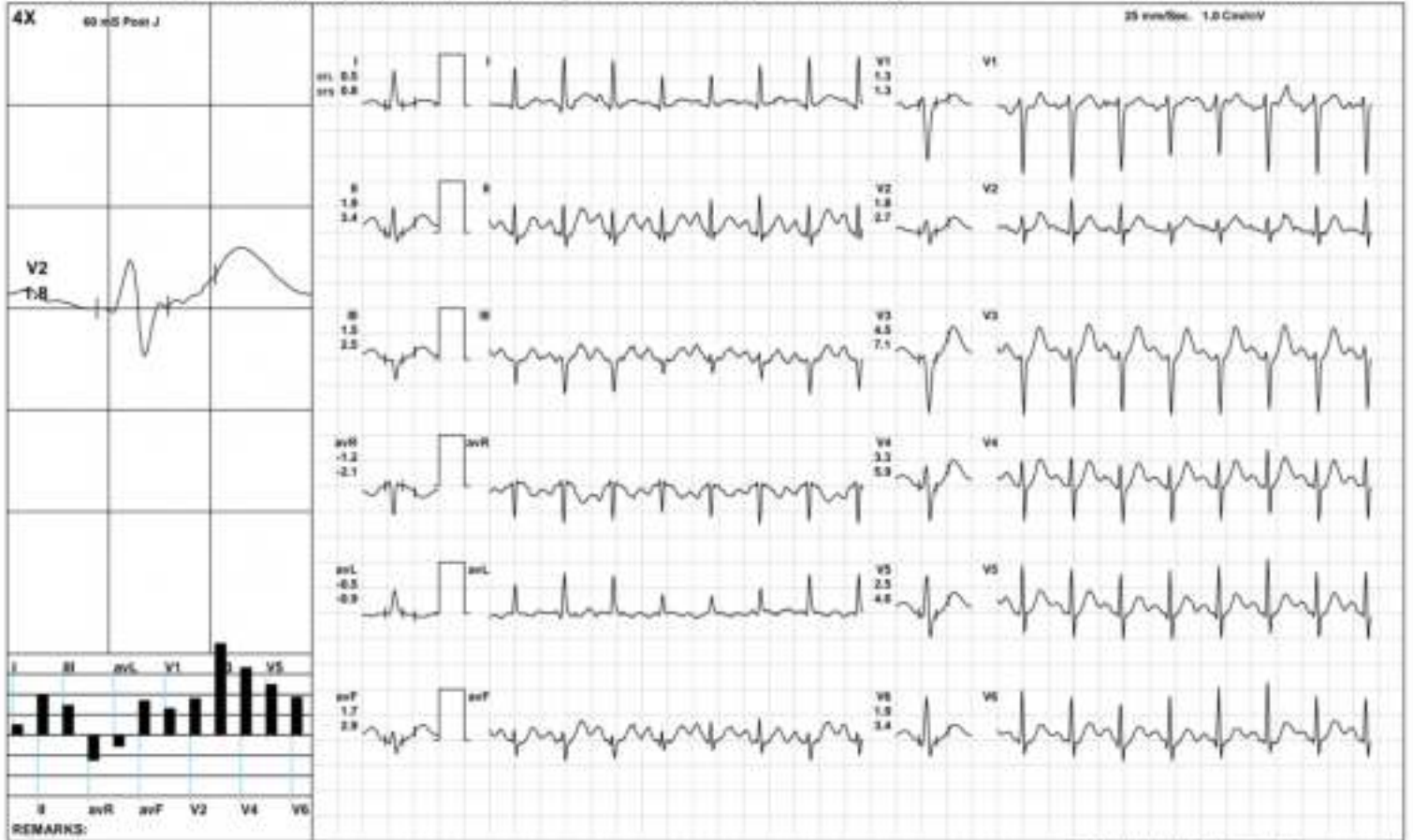
2498 / MR. PRAKASH KUMAR / 31 Yrs / M / 172 Cms / 76 Kg / HR : 153

Recovery(2:00)



Date: 23-Feb-2024 12:18:13 PM METS: 1.0/153 bpm 60% of THR BP: 125/85 mmHg Raw ECG/BLC/Drv/Match/Drv/HF 0.05 Hz/LF 100 Hz

ExTime: 09:38 1.1 mph, 0.0%



AAROGYAM DIAGNOSTICS

ST Measurements



2498 / MR. PRAKASH KUMAR / 31 Yrs / M / 172 Cms / 76 Kg / HR : 74

Date: 23-Feb-2024 12:18:13 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	0.7	1.2	0.5	-0.9	0.1	0.9	0.5	1.6	2.8	2.3	1.8	1.3	0.5	0.7	0.2	-0.6	0.1	0.4	0.2	1.3	1.9	1.6	1.2	0.9	
60 @mS Standing	0.7	1.2	0.5	-0.9	0.1	0.9	0.5	1.8	2.8	2.3	1.8	1.3	0.5	0.7	0.2	-0.6	0.1	0.4	0.2	1.3	1.9	1.6	1.2	0.9	
HV	0.7	1.2	0.5	-0.9	0.1	0.9	0.5	1.8	2.8	2.3	1.8	1.3	0.5	0.7	0.2	-0.6	0.1	0.4	0.2	1.3	1.9	1.6	1.2	0.9	
Warm Up	0.6	1.0	0.4	-0.8	0.1	0.7	0.5	2.1	2.8	2.4	1.8	1.3	0.6	0.8	0.2	-0.7	0.2	0.5	0.1	1.8	2.0	1.8	1.4	1.0	
ExStart	0.6	1.0	0.2	-0.8	0.2	0.7	0.5	1.7	2.4	2.2	1.6	1.3	0.6	0.7	0.3	-0.6	0.3	0.4	0.5	1.5	1.9	1.9	1.6	1.3	
Stage 1	0.1	0.5	0.4	-0.3	-0.2	0.5	0.2	0.7	1.9	1.4	1.1	0.6	0.3	1.1	0.8	-0.7	-0.3	1.0	0.4	1.0	2.7	2.2	1.8	1.2	
Stage 2	0.3	0.7	0.5	-0.5	0.0	0.5	0.7	0.8	2.3	1.6	0.9	0.6	0.4	1.5	1.3	-1.0	-0.6	1.3	0.9	1.4	3.8	3.2	2.7	1.9	
Stage 3	0.1	-0.9	-1.5	0.4	0.6	-1.1	2.3	1.7	3.4	2.2	1.5	0.8	0.1	-0.1	-0.4	-0.1	0.5	-0.1	1.5	2.3	6.3	4.5	3.1	1.8	
PeakEx	-1.2	-1.3	-1.7	1.1	0.0	-1.8	1.4	0.6	2.6	1.6	0.7	-1.1	0.3	1.6	2.9	-1.5	-1.3	1.4	0.6	0.8	4.0	3.0	2.4	2.3	
Recovery	0.7	2.0	1.7	-1.4	-0.5	1.7	1.4	2.0	4.5	3.5	2.4	1.9	1.3	4.0	2.9	-2.7	-0.7	3.4	1.9	3.3	7.3	6.1	5.1	4.2	
Recovery	0.4	1.7	1.3	-1.0	-0.4	1.5	1.2	1.7	4.7	3.6	2.6	2.0	0.9	3.4	2.4	-2.1	-0.7	3.0	1.1	2.7	7.3	6.2	4.9	3.8	
Recovery	0.3	1.3	1.0	-0.8	-0.2	1.2	1.5	1.6	4.0	2.8	2.0	1.2	1.1	2.6	1.6	-1.9	-0.3	2.1	1.5	2.5	5.8	4.7	3.7	2.6	
Recovery	0.0	0.8	0.8	-0.4	-0.4	0.8	1.0	1.1	2.9	2.0	1.3	0.8	0.2	1.8	1.6	-1.1	-0.7	1.7	1.1	1.5	4.1	3.2	2.3	1.7	
				I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6										

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μ Vs)	Supine	5.4	9.1	3.8	-7.3	0.8	6.5	4.1	14.7	20.7	17.6	13.7	9.4
	Standing	5.4	9.1	3.8	-7.3	0.8	6.5	4.1	14.7	20.7	17.6	13.7	9.4
	HV	5.4	9.1	3.8	-7.3	0.8	6.5	4.1	14.7	20.7	17.6	13.7	9.4
	Warm Up	5.9	8.6	2.5	-7.2	1.8	5.4	3.3	16.5	19.9	17.5	13.6	9.4
	ExStart	3.8	6.4	0.9	-5.1	0.6	4.6	3.2	10.0	14.8	13.2	9.0	7.1
	Stage 1	-0.2	0.8	1.0	-0.3	-0.6	0.9	0.6	2.6	7.2	5.0	3.3	1.4
	Stage 2	0.5	0.5	-0.2	-0.7	1.0	0.2	2.8	1.6	6.2	2.9	-0.4	-0.4
	Stage 3	0.7	-4.9	-7.2	1.9	2.5	-5.3	9.0	4.0	5.0	2.9	1.7	-0.7
	PeakEx	-8.4	-9.7	-14.9	9.5	1.5	-11.4	9.0	1.6	6.9	3.2	-1.0	-10.8
	Recovery	1.1	3.4	3.5	-2.5	-1.2	2.9	3.7	3.4	9.8	6.6	2.8	2.0
	Recovery	0.6	3.1	2.1	-1.8	-0.4	2.8	4.5	4.5	12.6	9.0	5.3	4.3
	Recovery	0.6	3.8	3.2	-2.2	-0.6	3.5	5.4	4.5	12.7	8.4	5.2	2.7
	Recovery	-0.4	1.2	1.7	-0.4	-0.9	1.4	4.2	3.9	9.7	6.0	3.1	1.5



PATNA

2498 / MR. PRAKASH KUMAR / 31 Yrs / Male / 172 Cm / 76 Kg

Time	HR	PR Int	QRS Wid	QRS Axis	QTC	P(µV)	R(µV)	S(µV)	T(µV)	Min. J Leads for	Min. Post #R Var	VEB	Missed Beats
(Min.)	(bpm)	(mS)	(mS)	(Deg.)	(mS)	(Max)	(Max)	(Min)	(Max)	(µV) (J & PJ)	(%)	(Counts)	(Counts)
00:30	88	30	56	-18	292	351	906	-1153	382	214 avL	0.00	0	0
01:00	115	144	44	-9	309	203	837	-1162	329	230 avL	0.00	0	0
01:30	114	184	44	-3	436	208	878	-1172	314	40 avL	0.00	0	0
02:00	123	142	62	-2	464	218	980	-1131	339	47 avL	0.00	0	0
02:30	123	154	62	0	445	199	996	-1083	405	-309 III	0.00	0	0
03:00	131	132	60	11	438	217	999	-1102	422	14 avL	0.00	0	0
03:30	127	122	48	4	457	235	996	-1081	422	151 avL	0.00	0	0
04:00	133	144	70	8	444	223	1020	-1070	422	35 avL	0.00	0	0
04:30	136	134	62	1	439	238	1020	-1060	406	-296 III	0.00	0	0
05:00	140	126	46	5	441	225	1020	-1043	409	152 avL	0.00	0	0
05:30	144	130	62	0	443	234	981	-1021	415	115 avL	0.00	0	0
06:00	148	120	68	0	297	214	946	-1022	388	-71 III	0.00	0	0
06:30	154	120	60	-3	305	225	905	-1019	403	-316 V6	0.00	0	0
07:00	153	112	54	-2	297	222	915	-1010	383	-95 II	0.00	0	0
07:30	159	118	58	-8	419	269	819	-1038	423	-237 avF	0.00	0	0
08:00	166	104	60	-20	317	226	801	-1077	404	-118 II	0.00	0	0
08:30	180	98	58	-26	321	236	739	-1094	387	-175 III	0.00	0	0
09:00	178	114	58	-29	314	196	669	-1129	393	-191 II	0.00	0	0
09:30	185	100	58	-28	302	292	547	-1171	510	-116 II	0.00	0	0
10:00	184	126	46	-17	283	299	596	-1208	340	-328 III	0.00	0	0
10:30	188	90	58	-36	313	193	571	-1187	471	-163 III	0.00	0	0
11:00	189	96	58	-10	389	240	800	-1238	452	-139 III	0.00	0	0
11:30	183	96	56	-30	384	211	490	-1287	500	-161 V6	0.00	0	0
12:00	170	104	50	-26	292	253	509	-1148	593	92 avL	0.00	0	0
12:30	160	106	50	-14	411	274	790	-1128	624	62 avL	0.00	0	0



PATNA

2498 / MR. PRAKASH KUMAR / 31 Yrs / Male / 172 Cm / 76 Kg

Time	HR	PR Int	QRS Wid	QRS Axis	QTc	P(µV)	R(µV)	S(µV)	T(µV)	Min. J Leads for	Min. Post #R Var	VEB	Missed Beats		
(Min.)	(bpm)	(ms)	(ms)	(Deg.)	(ms)	(Max)	(Max)	(Min)	(Max)	(µV) (J & PJ)	(%)	(Counts)	(Counts)		
13:00	155	120	68	-8	412	282	866	-1145	646	18	avL	-32	0.00	0	0
13:30	149	116	44	1	431	288	944	-1200	625	180	avL	-18	0.00	0	0
14:00	145	124	44	-1	429	306	971	-1202	406	92	I	-12	0.00	0	0
14:30	142	126	68	-5	418	271	890	-1226	538	8	avL	-22	0.00	0	0
15:00	138	118	68	-1	444	264	928	-1206	524	15	avL	-15	0.00	0	0



Name :- Mr. Prakash Kumar
Refd by :- Corp.

Age/Sex:- 31Yrs/M
Date :-23/02/24

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size(13.6cm) 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 (10.0 cm) 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 8.9 cm and Left Kidney measures 9.1 cm.
- Ureters** :- Ureters are normal.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (10.3cc) & echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *Normal Scan of Abdomen.*

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



ISO 9001 : 2015

AAROGYAM DIAGNOSTICS

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

F- 41, PC. Colony, Opp. Madhuban Complex,
Near Malahi Pakari Chowk, Kankarbagh, Patna - 20

9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Date	23/02/2024	Srl No.	6	Patient Id	2402230006
Name	Mr. PRAKASH KUMAR	Age	31 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.3	%	

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



ISO 9001 : 2015

AAROGYAM DIAGNOSTICS

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

F- 41, PC. Colony, Opp. Madhuban Complex,
Near Malahi Pakari Chowk, Kankarbagh, Patna - 20

9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Date	23/02/2024	Srl No. 6	Patient Id 2402230006
Name	Mr. PRAKASH KUMAR	Age 31 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	14.0	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	6,700	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	60	%	40 - 75
LYMPHOCYTE	35	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	03	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	12	mm/1st hr.	0 - 15
R B C COUNT	4.90	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	42.1	%	40 - 54
M C V	85.92	fl.	80 - 100
M C H	28.57	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.17	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"A"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	85.7	mg/dl	70 - 110
SERUM CREATININE	1.10	mg%	0.7 - 1.4
BLOOD UREA	24.6	mg /dl	15.0 - 45.0
SERUM URIC ACID	6.2	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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Date	23/02/2024	Srl No. 6	Patient Id 2402230006
Name	Mr. PRAKASH KUMAR	Age 31 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.61	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.20	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.41	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.3	gm/dl	6.6 - 8.3
ALBUMIN	4.2	gm/dl	3.4 - 5.2
GLOBULIN	3.1	gm/dl	2.3 - 3.5
A/G RATIO	1.355		
SGOT	33.0	IU/L	5 - 40
SGPT	58.1	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	91.2	U/L	40.0 - 130.0
GAMMA GT	24.9	IU/L	8.0 - 71.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	76.2	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	197.8	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	54.9	mg/dL	35.1 - 88.0
V L D L	15.24	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	127.66	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.603		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.325		0.00 - 3.55

THYROID PROFILE

QUANTITY	20	ml.	
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Date	23/02/2024	Srl No.	6	Patient Id	2402230006
Name	Mr. PRAKASH KUMAR	Age	31 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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Date	23/02/2024	Srl No.	6	Patient Id	2402230006
Name	Mr. PRAKASH KUMAR	Age	31 Yrs.	Sex	M
Ref. By	Dr.BOB				

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 ****

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Date	23/02/2024	Srl No.	6	Patient Id	2402230006
Name	Mr. PRAKASH KUMAR	Age	31 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
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BIOCHEMISTRY

BLOOD SUGAR PP	102.9	mg/dl	80 - 160
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**** End Of Report ****

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CONSULTANT PATHOLOGIST



MC-2024

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. Office : 5th Floor, Doctor House, Nr. Parimal Garden, Ahmedabad-380006 Gujarat
CIN: U85195GJ2009PLC057059



40204100373

TEST REPORT

Reg.No : 40204100373	Reg.Date : 24-Feb-2024 13:45	Collection : 24-Feb-2024 13:45
Name : MR. PRAKASH KUMAR		Received : 24-Feb-2024 13:45
Age : 31 Years	Sex : Male	Report : 24-Feb-2024 15:15
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 24-Feb-2024 15:35
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>CMLA</small>	1.25	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMLA</small>	7.69	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>CMLA</small>	H 6.801	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.Bruno. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics. 5th Edition. Philadelphia: WB Saunders,2012:2170

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

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