

Bank of India
10/10/10
10/10/10



आयकर विभाग
INCOME TAX DEPARTMENT



भारत सरकार
GOVT. OF INDIA

PRAFULL KUMAR

RAJENDRA PRASAD

05/01/1989

Permanent Account Number
CWDPK4985P

Pradya

Signature



31012013

64
170
120/10

ID: 423

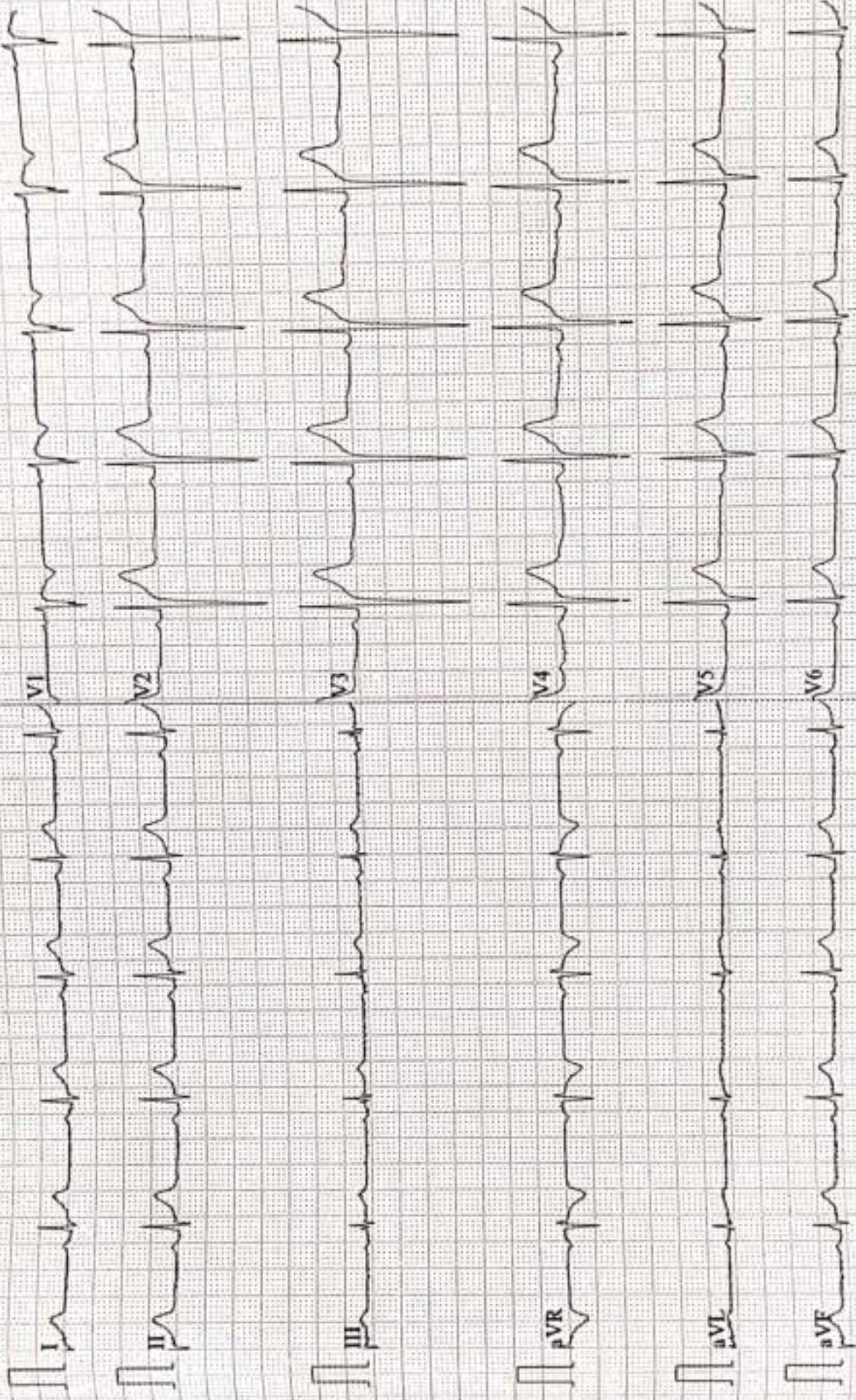
10-03-2024 09:41:12 PM

PRAFULL KUMAR
Male 35Years

Diagnosis Information:
Sinus Arrhythmia

HR	: 61	bpm
P	: 105	ms
PR	: 162	ms
QRS	: 85	ms
QT/QTc	: 365/369	ms
P-QRST	: +3/56/47	°
RV5/SVI	: 1.16/40.757	mV

Ref-Phys. :
Report Confirmed by:



AAROGYAM DIAGNOSTICS
PATNA

Report



(DEM212170906)(R)Kardio by Allengers

2566 / MR. PRAFULL KUMAR / 35 Yrs / M / 170 Cms / 64 Kg Date: 10-Mar-2024 Technician : ARUN

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:06	0:01	00.0	00.0	01.0	77	42 %	120/80	092	00	
Standing	00:13	0:01	00.0	00.0	01.0	71	38 %	120/80	085	00	
HV	00:17	0:01	00.0	00.0	01.0	076	41 %	120/80	091	00	
Warm Up	00:25	0:01	01.0	00.0	01.0	073	39 %	120/80	087	00	
ExStart	01:01	0:06	01.7	10.0	01.1	096	52 %	120/80	115	00	
BRUCE/ Stage 1	04:01	3:00	01.7	10.0	04.7	113	61 %	125/85	141	00	
BRUCE/ Stage 2	07:01	3:00	02.5	12.0	07.1	139	75 %	130/90	180	00	
BRUCE/ Stage 3	10:01	3:00	03.4	14.0	10.2	168	91 %	135/95	226	00	
PeakEx	11:09	1:08	04.2	16.0	11.5	182	98 %	135/95	245	00	
Recovery	12:08	1:00	01.1	00.0	04.3	157	85 %	135/95	211	00	
Recovery	13:08	2:00	01.1	00.0	01.0	136	74 %	130/90	176	00	
Recovery	14:30	3:21	01.1	00.0	01.0	130	70 %	125/85	162	00	

Findings :

Exercise Time : 10:09
 Max HR Attained : 197 bpm 106% of Target 185
 Max BP Attained : (Sys) 135/95
 Max WorkLoad Attained : 11.5 Good response to induced stress
 Max ST Dep Lead & Value : V1 & -1.4 mm in Recovery mm
 Test End Reasons : Test Complete

Report :

AAROGYAM DIAGNOSTICS

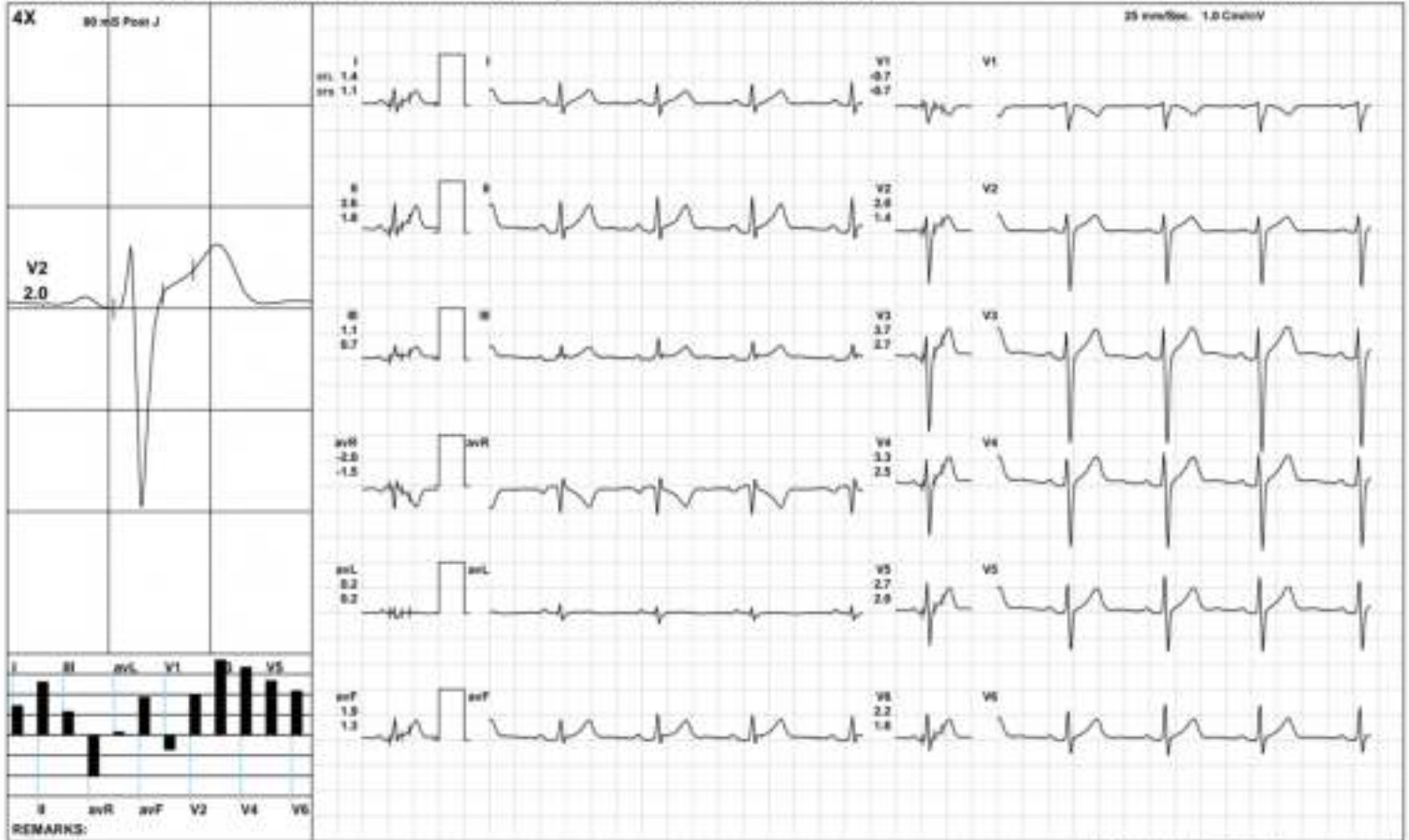
Supine



2565 / MR. PRAFULL KUMAR / 35 Yrs / M / 170 Cms / 64 Kg / HR : 77

Date: 10-Mar-2024 09:50:51 AM METS: 1.0/77 bpm 41% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:06 0.0 rps, 0.0%



AAROGYAM DIAGNOSTICS

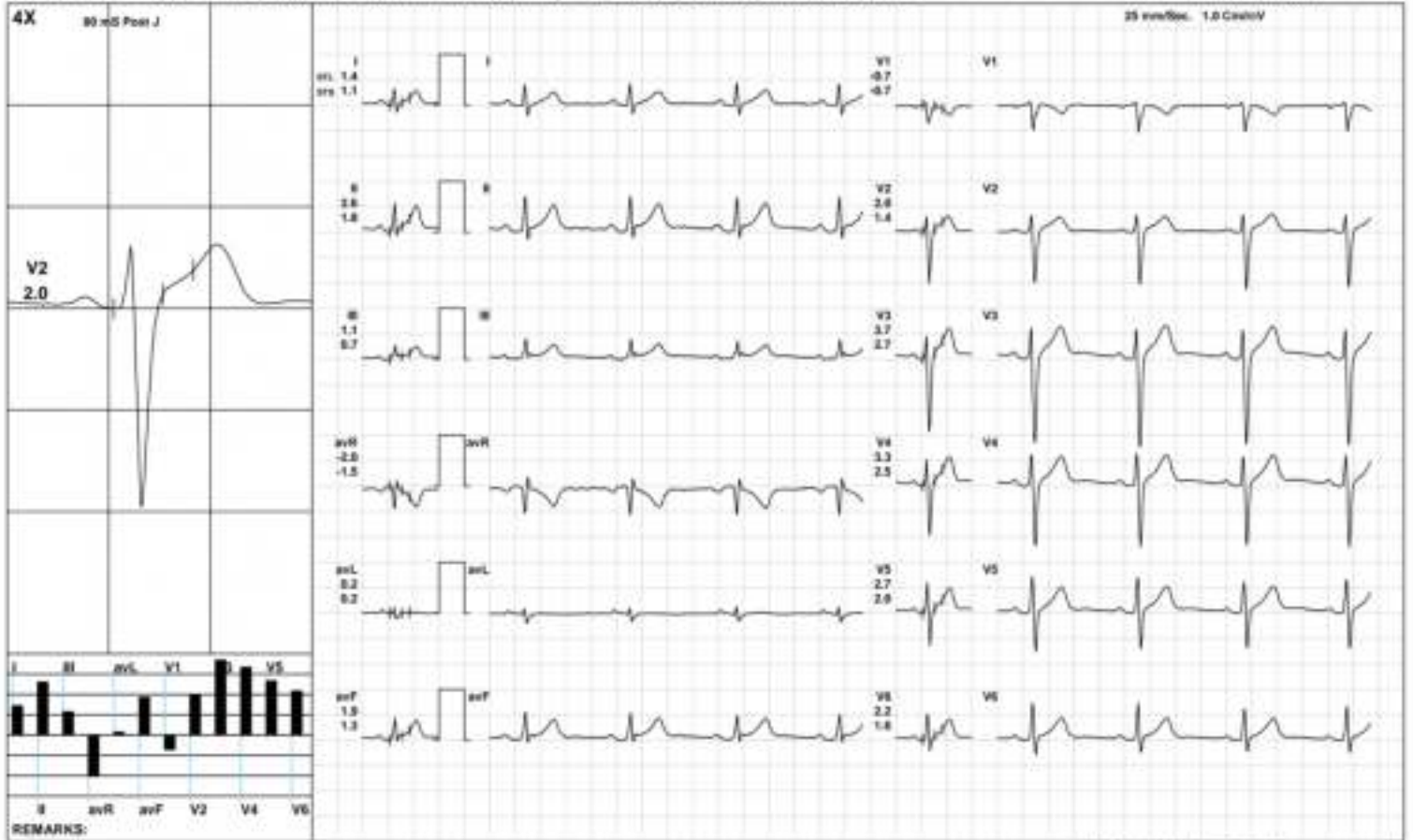
Standing



2565 / MR. PRAFULL KUMAR / 35 Yrs / M / 170 Cms / 64 Kg / HR : 71

Date: 10-Mar-2024 09:50:51 AM METS: 1.0/71 bpm 30% of THR BP: 120/80 mmHg Raw ECG/BLC On/Noch Ov/HF 0.05 Hz/100 Hz

ExTime: 00:13 0.0 r/s, 0.0%



AAROGYAM DIAGNOSTICS

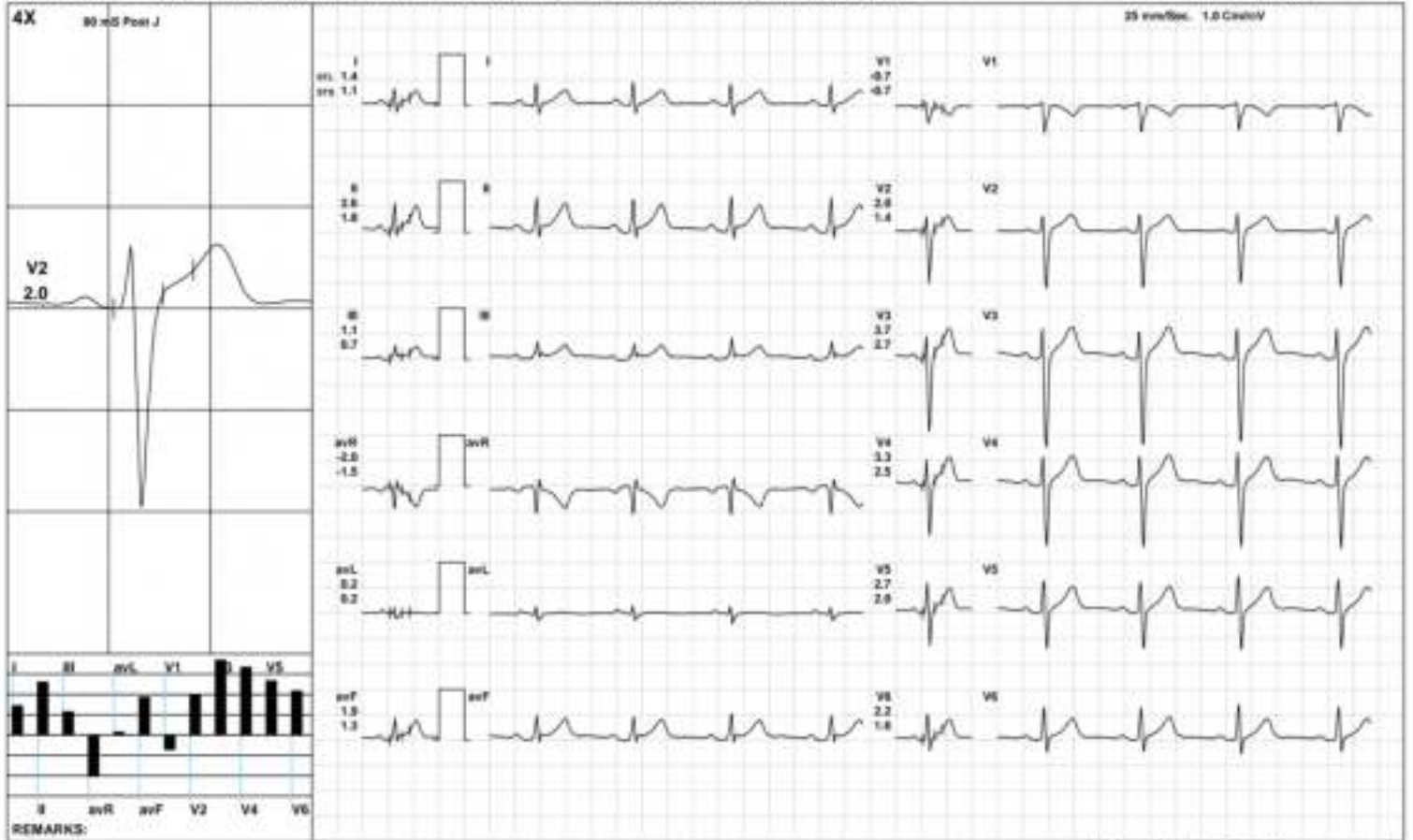
HV



2565 / MR. PRAFULL KUMAR / 35 Yrs / M / 170 Cms / 64 Kg / HR : 76

Date: 10-Mar-2024 09:50:51 AM METS: 1.6/76 bpm 41% of THR BP: 120/80 mmHg Raw ECG/BLC On/Noch Ov/HF 0.05 Hz/100 Hz

ExTime: 00:17 0.0 r/s, 0.0%



AAROGYAM DIAGNOSTICS

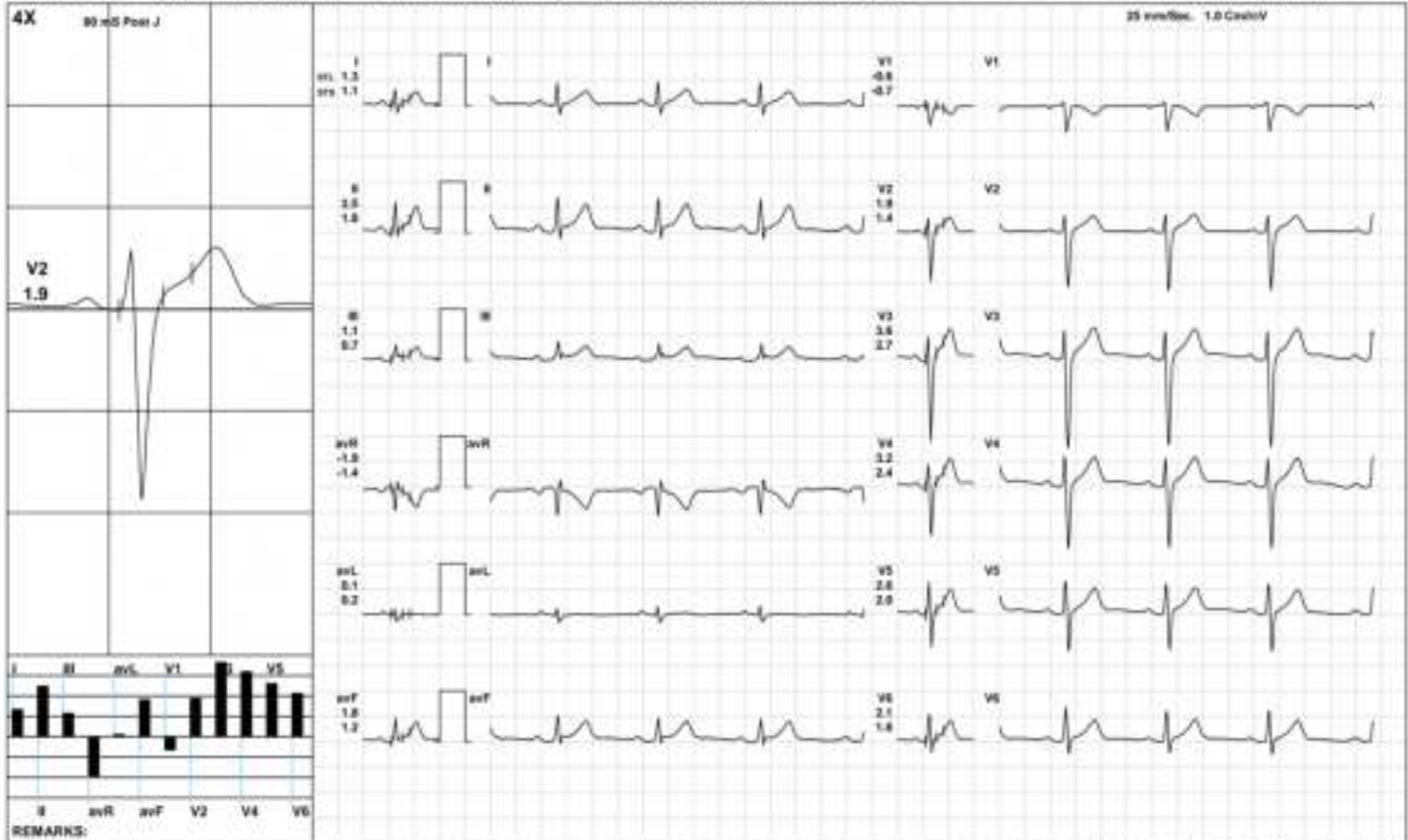
Warm Up



2565 / MR. PRAFULL KUMAR / 35 Yrs / M / 170 Cms / 64 Kg / HR : 73

Date: 10-Mar-2024 09:50:51 AM METS: 1.0/73 bpm 39% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:25 1.0 r/s, 0.0%



AAROGYAM DIAGNOSTICS

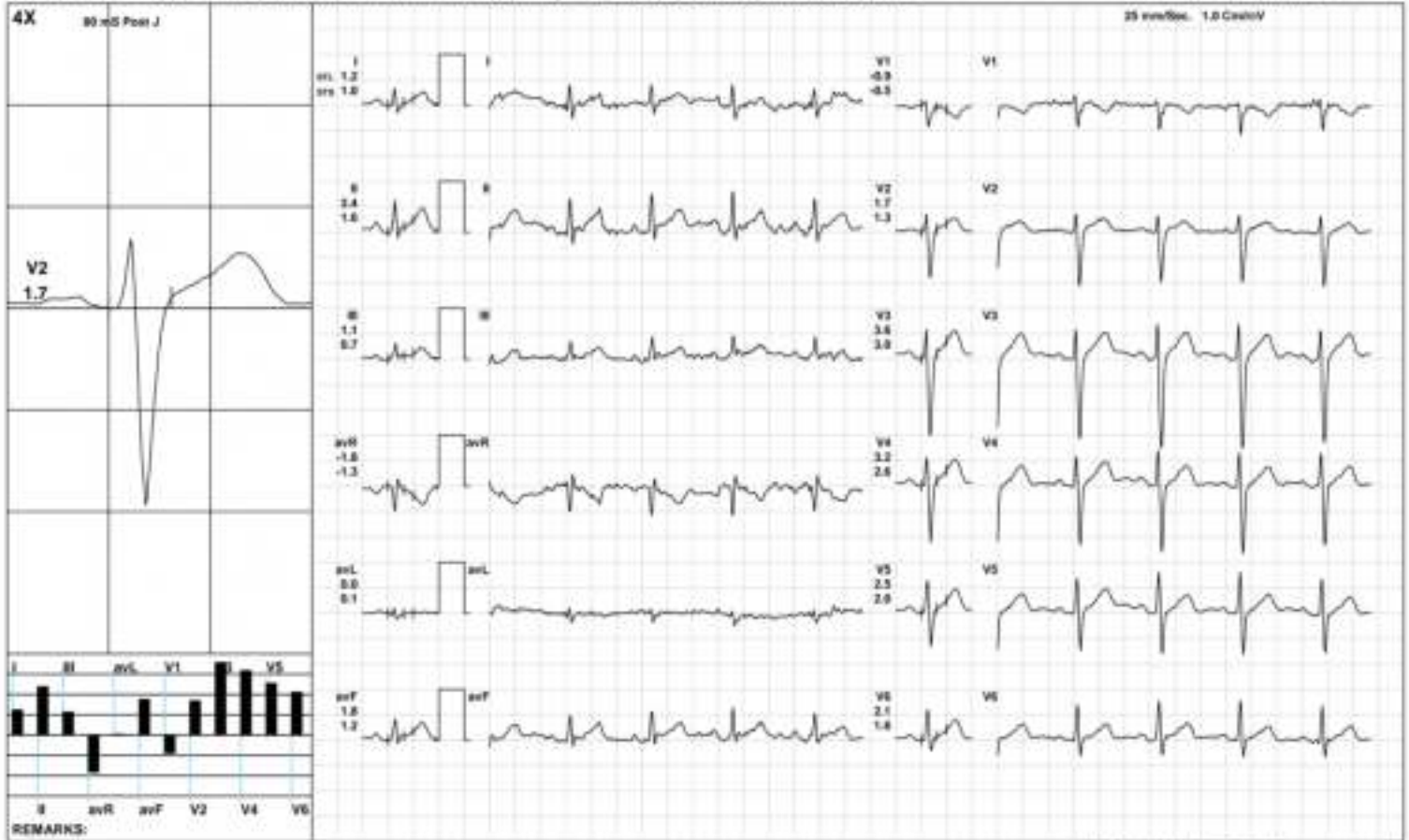
ExStart



2565 / MR. PRAFULL KUMAR / 35 Yrs / M / 170 Cms / 64 Kg / HR : 96

Date: 10-Mar-2024 09:50:51 AM METS: 1.1/96 bpm 51% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:06 1.7 mph, 10.8%



AAROGYAM DIAGNOSTICS

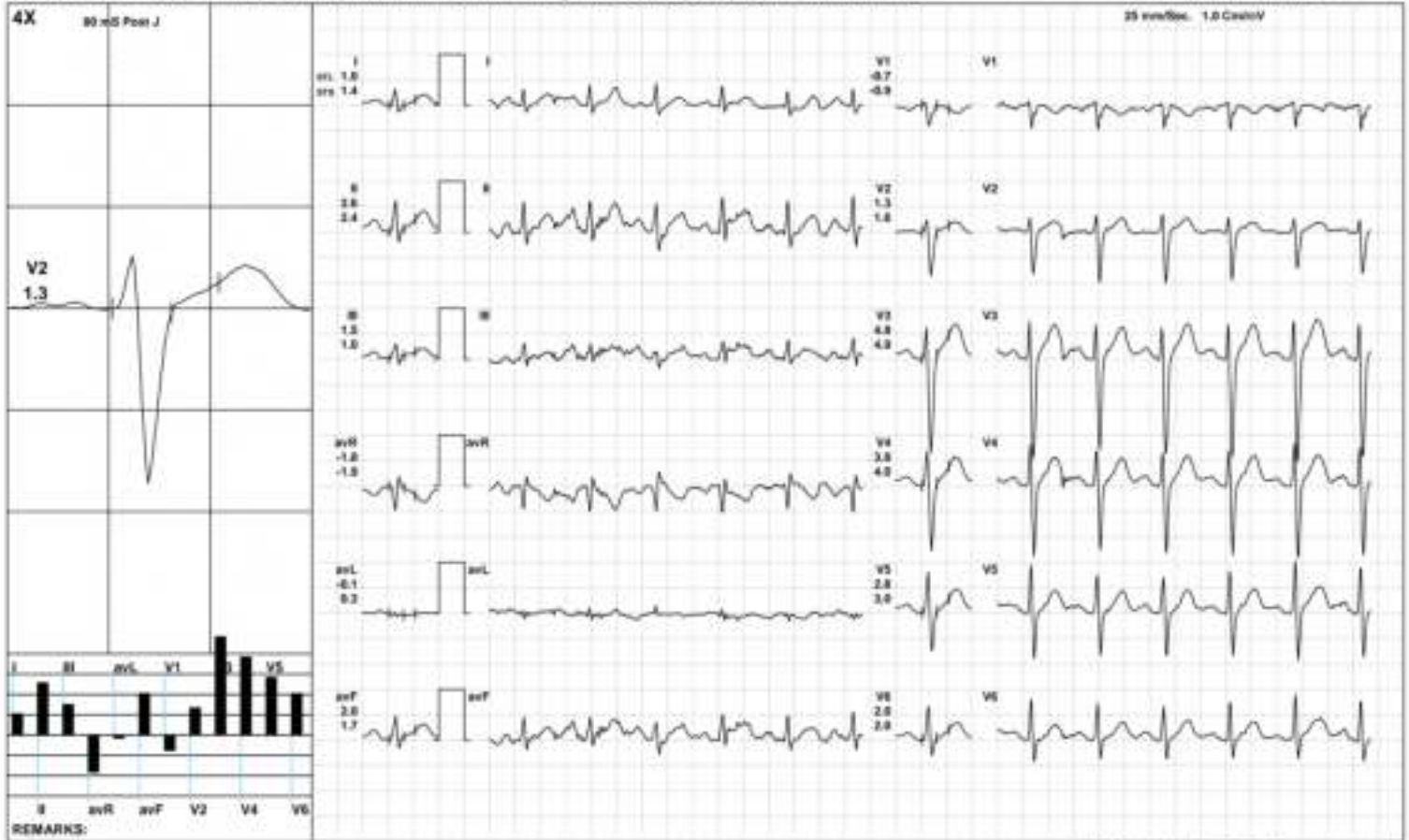
BRUCE/Stage 1(3:00)



2566 / MR. PRAFULL KUMAR / 35 Yrs / M / 170 Cms / 64 Kg / HR : 113

Date: 10-Mar-2024 09:50:51 AM METS: 4.37 113 bpm 61% of THR BP: 125/85 mmHg Rate ECG: BUC Ov Notch Ov HF 0.06 Hz/LF 100 Hz

ExTime: 03:00 1.7 mph 10.8%



AAROGYAM DIAGNOSTICS

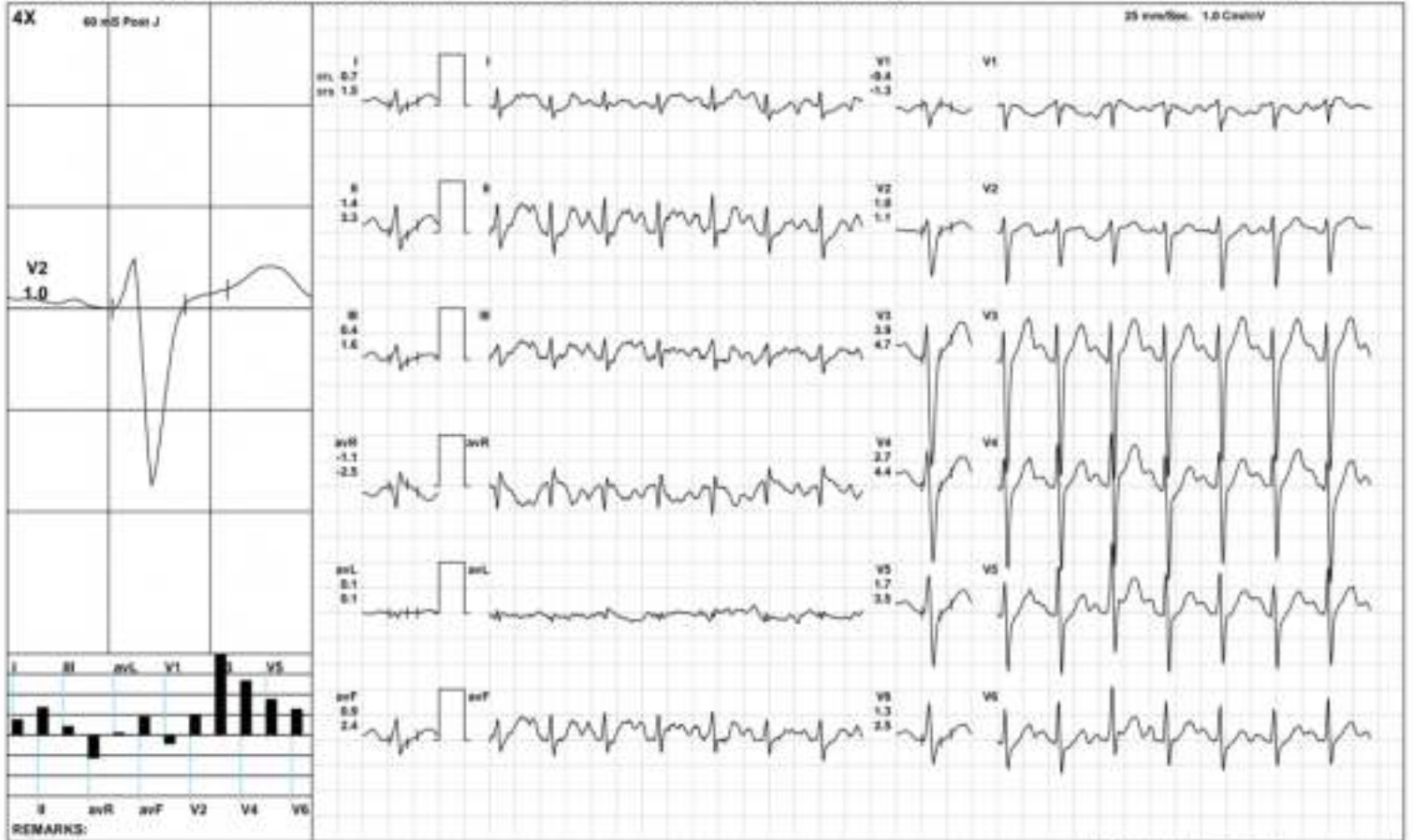
BRUCE/Stage 2(3:00)



2566 / MR. PRAFULL KUMAR / 35 Yrs / M / 170 Cms / 64 Kg / HR : 139

Date: 10-Mar-2024 09:50:51 AM METS: 7.1/ 139 bpm 75% of THR BP: 138/90 mmHg Raw ECG/ BLC Div: Natch Div/ HF 0.05 Hz/ LF 100 Hz

ExTime: 06:00 2.5 mph, 12.8%



AAROGYAM DIAGNOSTICS

BRUCE/Stage 3(3:00)



2566 / MR. PRAFULL KUMAR / 35 Yrs / M / 170 Cms / 64 Kg / HR : 168

Date: 10-Mar-2024 09:50:51 AM METS: 16.2/ 168 bpm 90% of THR BP: 135/95 mmHg Raw ECG/ BLC Qv/ Natch Qv HF 0.05 Hz LF 100 Hz

ExTime: 09:00 3.4 mph, 14.8%



AAROGYAM DIAGNOSTICS

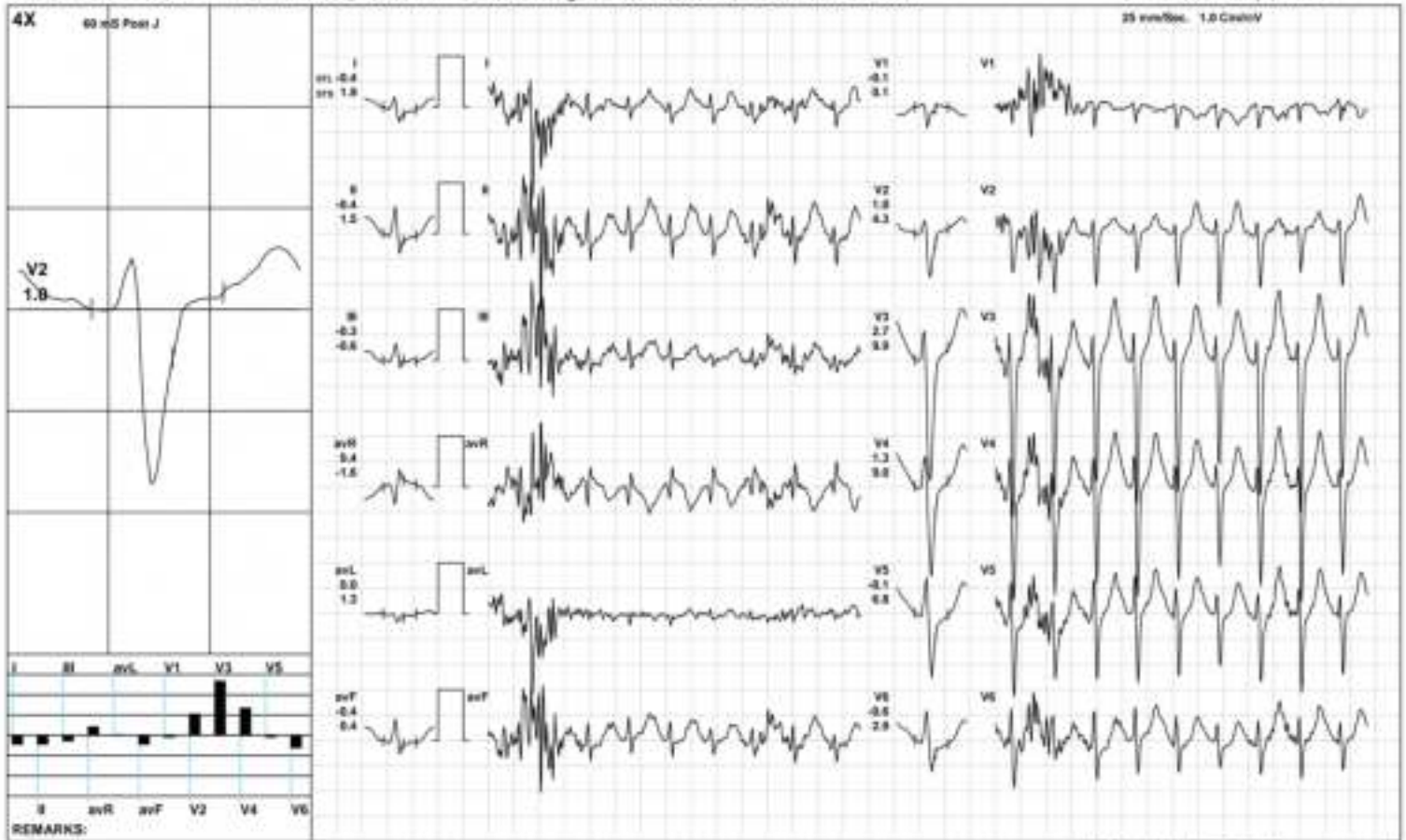
PeakEx



2566 / MR. PRAFULL KUMAR / 35 Yrs / M / 170 Cms / 64 Kg / HR : 182

Date: 10-Mar-2024 09:50:51 AM METS: 11.5/182 bpm 96% of THR BP: 135/95 mmHg Raw ECG/RLC On/Noch On/ HF 0.05-Hz/LF 100 Hz

ExTime: 02:08 4.2 mph, 16.8%



AAROGYAM DIAGNOSTICS

Recovery(1:00)



2566 / MR. PRAFULL KUMAR / 35 Yrs / M / 170 Cms / 64 Kg / HR : 157

Date: 10-Mar-2024 09:50:51 AM METS: 4.3/187 bpm 84% of THR BP: 135/95 mmHg Raw ECG/ BLC/ Grv/ Natch/ Grv/ HF 0.05 Hz/ LF 100 Hz

ExTime: 02:09 1.1 mph, 0.0%



AAROGYAM DIAGNOSTICS

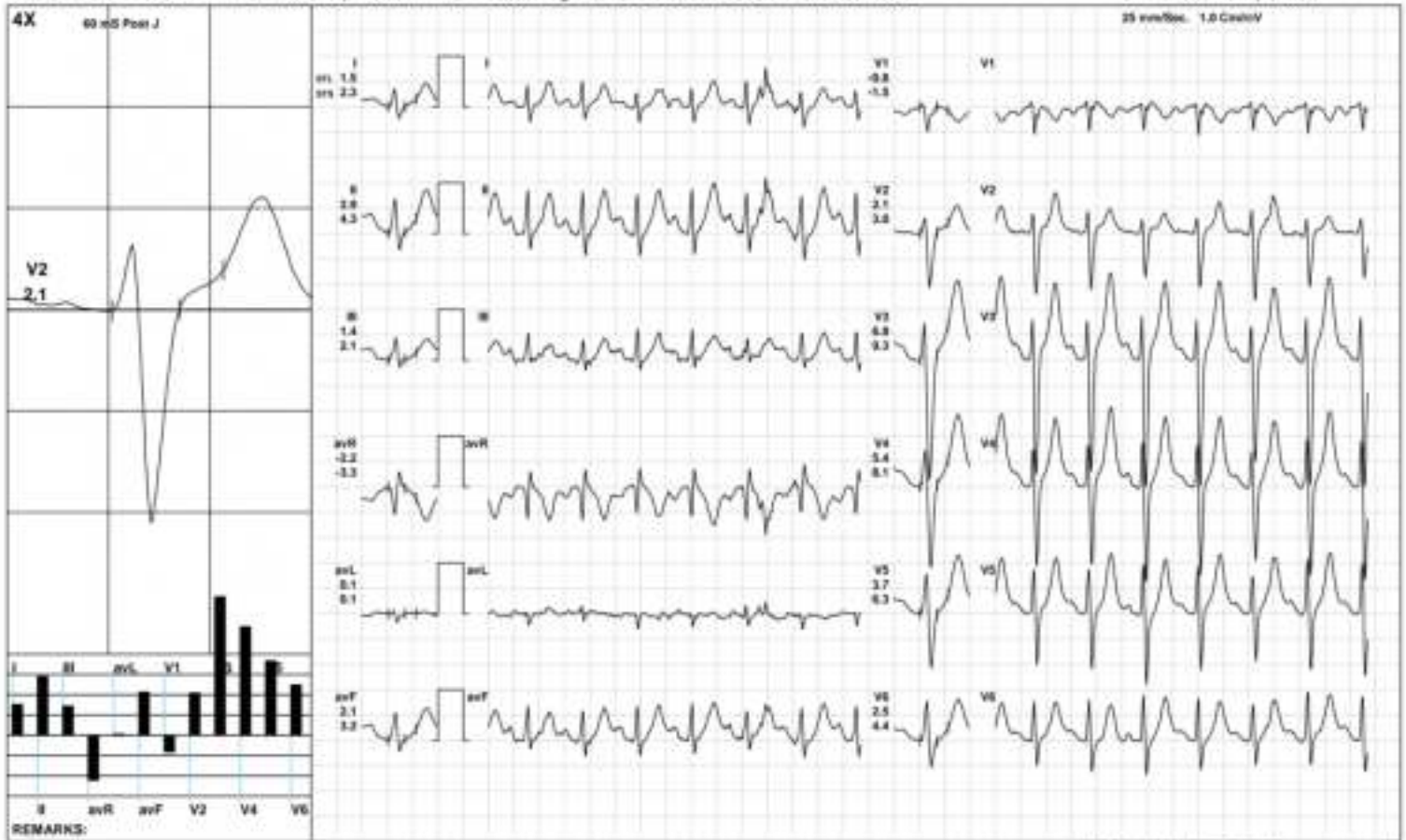
Recovery(2:00)



2565 / MR. PRAFULL KUMAR / 35 Yrs / M / 170 Cms / 64 Kg / HR : 136

Date: 10-Mar-2024 09:50:51 AM METS: 1.0/ 136 bpm 73% of THR BP: 138/90 mmHg Raw ECG/ BLC/ Div: Match/ Div: HF 0.05 Hz/ LF 100 Hz

ExTime: 02:09 1.1 mph, 0.0%



AAROGYAM DIAGNOSTICS

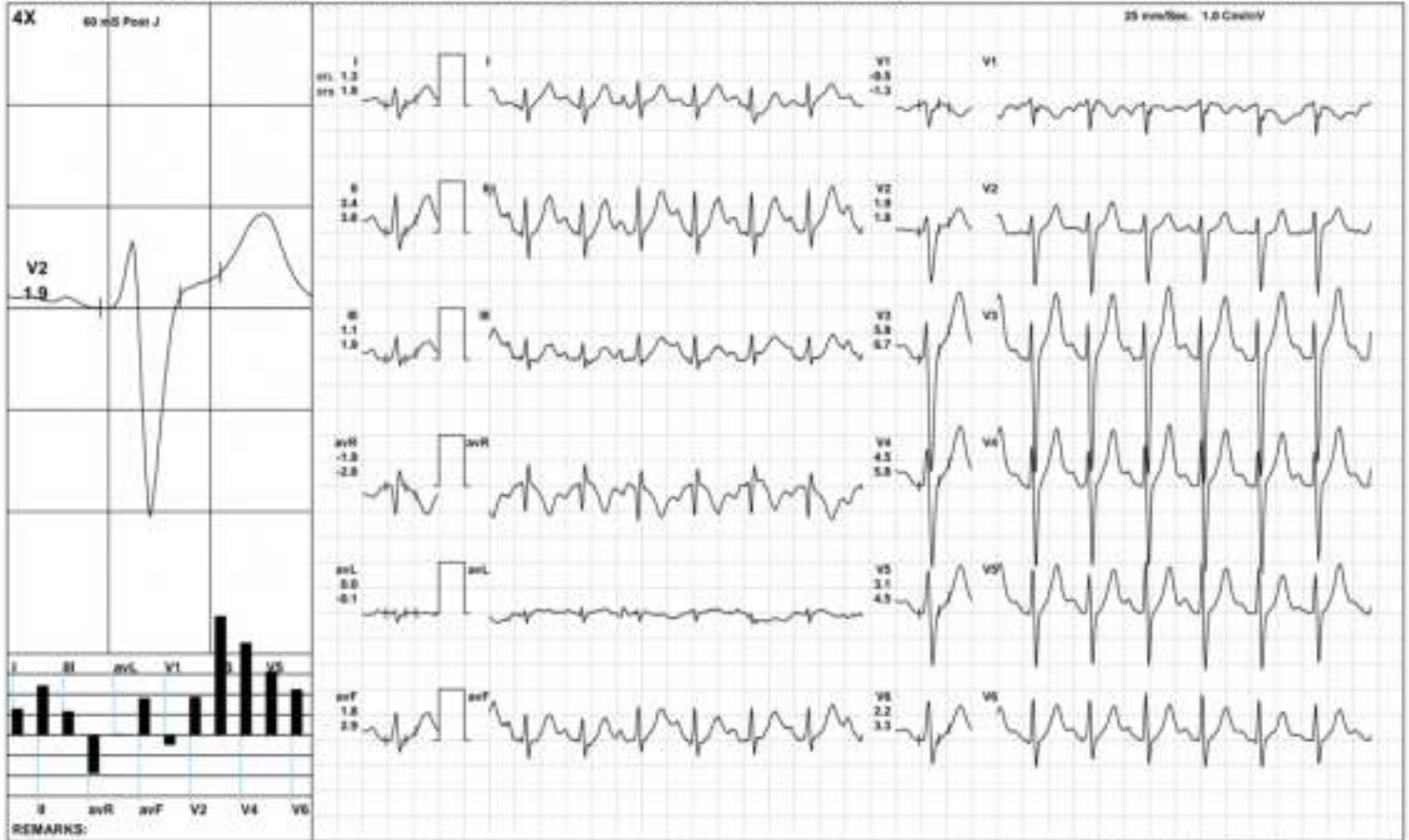
Recovery(3:21)



2565 / MR. PRAFULL KUMAR / 35 Yrs / M / 170 Cms / 64 Kg / HR : 130

Date: 10-Mar-2024 09:50:51 AM METS: 1.0/ 130 bpm 70% of THR BP: 125/85 mmHg Raw ECG/ BLC/ Grv/ Natch/ Grv/ HF 0.05 Hz/ LF 100 Hz

ExTime: 03:09 1.1 mph, 0.0%



AAROGYAM DIAGNOSTICS

ST Measurements



2565 / MR. PRAFULL KUMAR / 35 Yrs / M / 170 Cms / 64 Kg / HR : 88

Date: 10-Mar-2024 09:50:51 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	1.4	2.6	1.1	-2.0	0.2	1.9	-0.7	2.0	3.7	3.3	2.7	2.2	1.1	1.8	0.7	-1.5	0.2	1.3	-0.7	1.4	2.7	2.5	2.0	1.6	
60 @mS Standing	1.4	2.6	1.1	-2.0	0.2	1.9	-0.7	2.0	3.7	3.3	2.7	2.2	1.1	1.8	0.7	-1.5	0.2	1.3	-0.7	1.4	2.7	2.5	2.0	1.6	
HV	1.4	2.6	1.1	-2.0	0.2	1.9	-0.7	2.0	3.7	3.3	2.7	2.2	1.1	1.8	0.7	-1.5	0.2	1.3	-0.7	1.4	2.7	2.5	2.0	1.6	
Warm Up	1.3	2.5	1.1	-1.9	0.1	1.8	-0.6	1.9	3.6	3.2	2.6	2.1	1.1	1.8	0.7	-1.4	0.2	1.2	-0.7	1.4	2.7	2.4	2.0	1.6	
ExStart	1.2	2.4	1.1	-1.8	0.1	1.8	-0.9	1.7	3.6	3.2	2.5	2.1	1.0	1.6	0.7	-1.3	0.1	1.2	-0.5	1.3	3.0	2.6	2.0	1.6	
Stage 1	1.8	3.2	1.4	-2.5	0.2	2.3	-0.9	2.0	5.5	4.8	3.5	2.5	1.8	3.0	1.4	-2.3	0.1	2.2	-1.2	1.7	5.2	4.5	3.5	2.5	
Stage 2	0.2	0.9	0.5	-0.6	0.0	0.7	0.0	0.9	3.2	2.0	1.2	0.8	1.4	2.3	1.1	-1.8	0.3	1.6	-0.3	2.0	5.9	4.7	3.4	2.2	
Stage 3	0.5	0.5	0.2	-0.5	0.2	0.3	0.0	1.1	3.5	2.2	1.2	0.2	1.2	1.9	0.9	-1.5	0.3	1.4	-0.5	2.5	6.8	6.2	4.6	2.2	
PeakEx	-0.4	-0.4	-0.3	0.4	0.0	-0.4	-0.1	1.0	2.7	1.3	-0.1	-0.6	1.9	1.5	-0.6	-1.6	1.3	0.4	0.1	4.3	9.9	9.0	6.8	2.9	
Recovery	1.7	3.5	1.8	-2.7	-0.1	2.6	-1.4	2.9	8.2	6.2	4.3	2.9	3.0	5.8	3.1	-4.4	-0.1	4.3	-2.5	3.8	10.7	9.3	7.5	5.3	
Recovery	1.5	2.9	1.4	-2.2	0.1	2.1	-0.8	2.1	6.8	5.4	3.7	2.5	2.3	4.3	2.1	-3.3	0.1	3.2	-1.5	3.0	9.3	8.1	6.3	4.4	
Recovery	1.1	2.3	1.3	-1.7	-0.1	1.8	-0.5	1.6	5.8	4.3	3.1	2.0	1.7	3.5	1.9	-2.6	-0.1	2.7	-1.0	1.8	6.8	5.8	4.3	3.0	

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μ Vs)	Supine	13.4	24.8	11.4	-19.1	1.0	18.0	-7.5	16.8	32.1	29.5	24.4	20.0
	Standing	13.4	24.8	11.4	-19.1	1.0	18.0	-7.5	16.8	32.1	29.5	24.4	20.0
	HV	13.4	24.8	11.4	-19.1	1.0	18.0	-7.5	16.8	32.1	29.5	24.4	20.0
	Warm Up	12.9	24.5	11.6	-18.7	0.6	18.1	-7.1	16.1	32.1	29.1	24.5	20.2
	ExStart	9.5	16.1	8.5	-13.8	0.8	13.3	-7.4	13.0	26.1	23.5	19.2	15.6
	Stage 1	10.3	19.0	8.7	-14.8	0.8	13.9	-5.2	11.9	33.4	27.6	20.6	14.7
	Stage 2	-1.2	1.4	2.0	-0.5	-0.7	1.7	0.8	2.9	10.9	5.1	1.8	1.1
	Stage 3	0.6	-0.2	-0.5	-0.1	0.6	-0.3	1.8	3.5	10.7	4.1	-0.2	-2.5
	PeakEx	-6.1	-5.5	-0.4	5.7	-2.5	-3.3	0.8	1.5	3.1	-3.7	-9.8	-8.3
	Recovery	3.0	7.9	4.4	-5.9	-0.9	5.9	-2.6	8.4	24.5	16.2	9.3	5.3
	Recovery	5.1	9.2	4.5	-7.1	0.5	6.7	-1.8	7.8	24.9	18.0	10.9	6.7
	Recovery	4.0	8.6	4.5	-6.3	-0.3	6.5	-1.5	8.0	25.5	17.6	12.2	7.2



Time (Min.)	HR (bpm)	PR Int (mS)	QRS Wid (mS)	QRS Axis (Deg.)	QTc (mS)	P _{1/2} (V) (Max)	P _{1/2} (V) (Max)	S _{1/2} (V) (Min)	T _{1/2} (V) (Max)	Min. J (µV)	Leads for (J & P ₂)	Min. Post J RR Var (µV)	Var (%)	VEB (Counts)	Missed Beats (Counts)
00:30	95	330	64	58	414	174	768	-1656	626	-129	V1	-42	0.00	0	0
01:00	95	214	66	65	469	179	739	-1637	646	-200	V1	-46	0.00	0	0
01:30	108	162	66	60	453	222	796	-1707	396	-200	V1	-46	0.00	0	0
02:00	107	190	66	67	471	211	813	-1719	612	-149	I	-32	0.00	0	0
02:30	114	192	64	62	468	249	806	-1799	663	-201	V1	-30	0.00	0	0
03:00	114	172	66	59	449	231	889	-1855	672	-205	V1	-31	0.00	0	0
03:30	118	182	64	51	457	228	818	-1832	658	-196	V1	-26	0.00	0	0
04:00	117	164	66	64	449	230	827	-1837	689	-22	avL	-70	0.00	0	0
04:30	125	94	64	53	319	270	642	-1922	627	12	avL	-21	0.00	0	0
05:00	132	164	64	60	320	288	806	-1860	668	-40	avL	-46	0.00	0	0
05:30	137	146	66	62	322	282	761	-2037	672	-363	V6	-30	0.00	0	0
06:00	139	144	64	59	332	331	731	-2099	693	-1	avL	-27	0.00	0	0
06:30	140	142	66	56	330	281	786	-2134	722	-18	avL	-12	0.00	0	0
07:00	141	148	62	62	335	304	796	-2120	769	3	avL	-61	0.00	0	0
07:30	153	132	72	60	390	417	769	-2264	775	-132	avL	-177	0.00	0	0
08:00	155	122	70	60	368	442	801	-2306	822	-273	V6	-62	0.00	0	0
09:30	161	130	70	60	351	466	749	-2334	844	-126	R	-69	0.00	0	0
09:00	163	126	62	60	353	606	832	-2344	879	-216	I	-131	0.00	0	0
09:30	168	116	62	54	358	583	773	-2396	864	-477	V6	-49	0.00	0	0
10:00	169	122	70	61	348	592	775	-2377	1060	-620	V6	-42	0.00	0	0
10:30	179	116	66	-90	351	763	671	-2495	1026	-223	R	-124	0.00	0	0
11:00	179	102	66	60	356	742	652	-2622	961	-319	V6	-100	0.00	0	0
11:30	166	104	76	181	356	2370	557	-2336	2960	-674	V6	-666	0.00	0	0
12:00	160	112	62	60	344	525	725	-2324	1526	-22	avL	-34	0.00	0	0
12:30	140	136	62	71	319	498	800	-2269	1668	-30	avL	-2	0.00	0	0



2566 / MR. PRAPULL KUMAR / 35 Yrs / Male / 170 Cm / 64 Kg

Time (Min.)	HR (bpm)	PR Int (mS)	QRS Wid (mS)	QRS Axis (Deg.)	QTc (mS)	P _{1/2} (V) (Max)	P _{0/1} (V) (Max)	S _{1/2} (V) (Min)	T _{1/2} (V) (Max)	Min. J (µV)	Leads for (J & P ₂)	Min. Post JRR (µV)	Var (%)	VEB (Counts)	Missed Beats (Counts)
13 : 00	138	142	64	80	319	344	830	-2380	1587	-117	V1	-17	0.00	0	0
13 : 30	132	138	64	73	318	339	820	-2098	1558	-31	avL	-27	0.00	0	0
14 : 00	129	148	64	77	325	312	830	-2257	1450	-142	V1	-28	0.00	0	0



Name :- Prafull Kumar
Refd by :- Corp

Age/Sex:- 35Yrs/M
Date :-10/03/24

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size(13.4cm) with slightly 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 (13.6cm)** 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 9.5cm.
- Ureters** :- Ureters are normal.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (11.6cc) & normal echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.
Excessive Bowel gas.

IMPRESSION:- *Mild Fatty Liver.*
Splenomegaly.
Excessive Bowel Gas.
Otherwise Normal Scan.

Dr. Arun 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	10/03/2024	Srl No.	3	Patient Id	2403100003
Name	Mr. PRAFULL KUMAR	Age	35 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



ISO 9001 : 2015

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www.aarogyamdiagnostics.com

Date	10/03/2024	Srl No.	3	Patient Id	2403100003
Name	Mr. PRAFULL KUMAR	Age	35 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)	6,800	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	64	%	40 - 75
LYMPHOCYTE	33	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	02	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN'S METHOD)	11	mm/1st hr.	0 - 15
R B C COUNT	4.69	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	42	%	40 - 54
M C V	89.55	fl.	80 - 100
M C H	29.85	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.42	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"O"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	105.1	mg/dl	70 - 110
SERUM CREATININE	1.01	mg%	0.7 - 1.4
BLOOD UREA	28.1	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.6	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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

9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Date	10/03/2024	Srl No.	3	Patient Id	2403100003
Name	Mr. PRAFULL KUMAR	Age	35 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.65	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.23	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.42	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.6	gm/dl	6.6 - 8.3
ALBUMIN	4.2	gm/dl	3.4 - 5.2
GLOBULIN	3.4	gm/dl	2.3 - 3.5
A/G RATIO	1.235		
SGOT	36.8	IU/L	5 - 40
SGPT	52.2	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	122.2	U/L	40.0 - 130.0
GAMMA GT	21.9	IU/L	8.0 - 71.0
LFT INTERPRET			
<u>LIPID PROFILE</u>			
TRIGLYCERIDES	130.4	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	169.5	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	56.1	mg/dL	35.1 - 88.0
V L D L	26.08	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	87.32	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.021		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.557		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	



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Date 10/03/2024	Srl No. 3	Patient Id 2403100003
Name Mr. PRAFULL KUMAR	Age 35 Yrs.	Sex M
Ref. By Dr.BOB		

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.015		
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	10/03/2024	Srl No.	3	Patient Id	2403100003
Name	Mr. PRAFULL KUMAR	Age	35 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 ****

Dr.R.B.RAMAN
MBBS, MD
CONSULTANT PATHOLOGIST