



भारत सरकार
Government of India

Ajeet Kumar Singh
DOB: 10/02/1983
Male



6137 2756 9919

आधार - आम आदमी का अधिकार

ID: 102

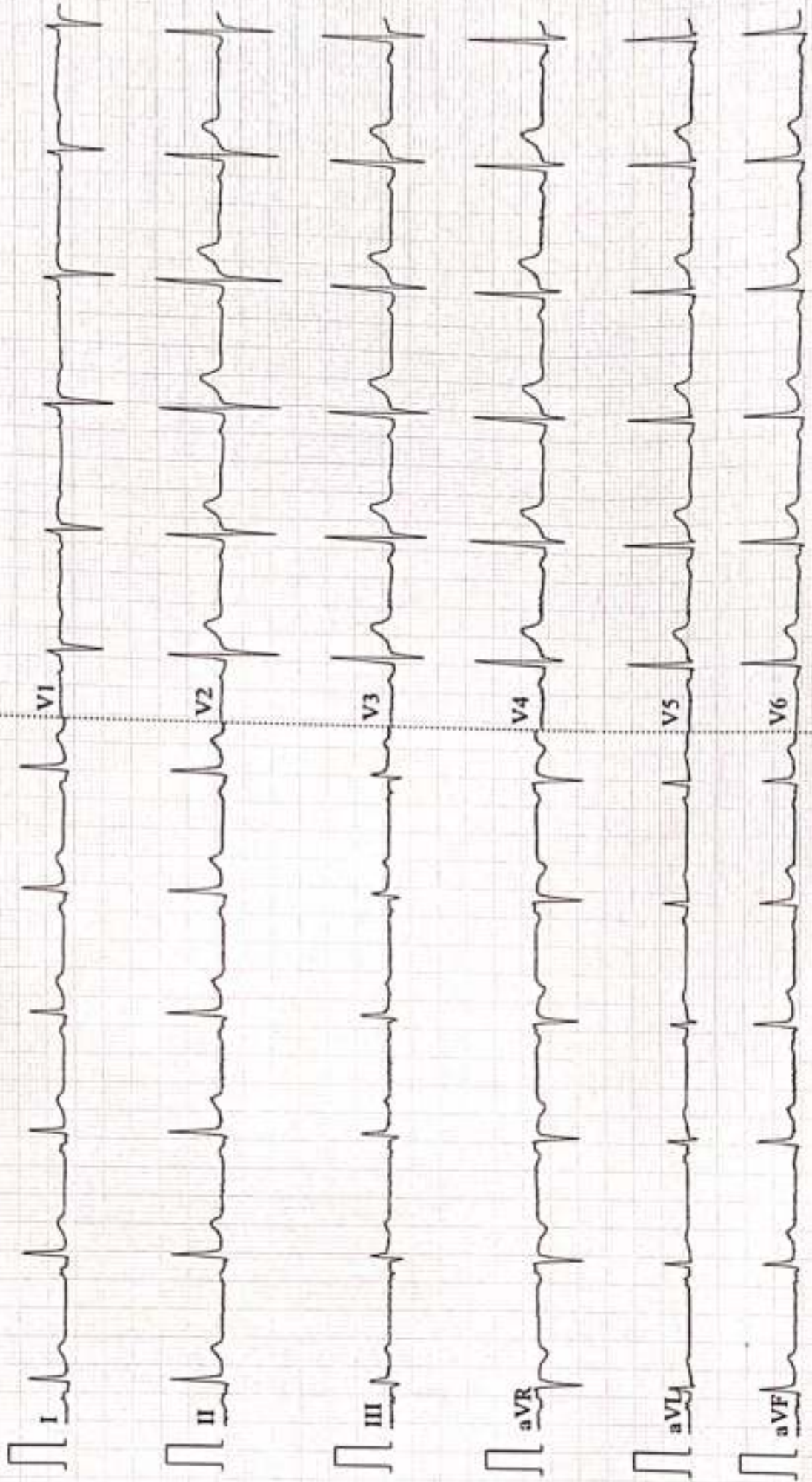
AJEET KUMAR SINGH
Male 41Years

15-09-2023 10:02:44 AM

HR : 69 bpm
P : 105 ms
PR : 153 ms
QRS : 83 ms
QT/QTc : 348/373 ms
P/QRS/T : -6/45/49 °
RV5/SV1 : 1.138/0.864 mV

Diagnosis Information:
Sinus Rhythm
Normal ECG

Ref-Physician
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

Date	15/09/2023	Srl No.	1	Patient Id	2309150001
Name	Mr. AJEET KUMAR SINGH	Age	41 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



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Name	Mr. AJEET KUMAR SINGH	Age 41 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.9	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	6,400	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	62	%	40 - 75
LYMPHOCYTE	33	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	03	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	13	mm/1st hr.	0 - 15
R B C COUNT	4.89	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	41.5	%	40 - 54
M C V	84.87	fl.	80 - 100
M C H	28.43	Picogram	27.0 - 31.0
M C H C	33.5	gm/dl	33 - 37
PLATELET COUNT	2.37	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"A"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	98.2	mg/dl	70 - 110
SERUM CREATININE	0.89	mg%	0.7 - 1.4
BLOOD UREA	21.5	mg /dl	15.0 - 45.0
SERUM URIC ACID	8.9	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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Name	Mr. AJEET KUMAR SINGH	Age 41 Yrs.	Sex M
Ref. By	Dr.BOB		

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.58	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.18	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.4	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.5	gm/dl	6.6 - 8.3
ALBUMIN	4.2	gm/dl	3.4 - 5.2
GLOBULIN	3.3	gm/dl	2.3 - 3.5
A/G RATIO	1.273		
SGOT	37.2	IU/L	5 - 40
SGPT	41.5	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	73.7	U/L	40.0 - 130.0
GAMMA GT	26.8	IU/L	8.0 - 71.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	98.2	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	210.0	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	59.7	mg/dL	35.1 - 88.0
V L D L	19.64	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	130.66	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.518		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.189		0.00 - 3.55
THYROID PROFILE			
QUANTITY	10	ml.	



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Name	Mr. AJEET KUMAR SINGH	Age 41 Yrs.	Sex M
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.030		
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	15/09/2023	Srl No.	1	Patient Id	2309150001
Name	Mr. AJEET KUMAR SINGH	Age	41 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
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AAROGYAM DIAGNOSTICS
PATNA

Report



(DEM212170906)(R)Kardio by Allengers

2242 / MR. AJEET KR. SINGH / 41 Yrs / M / 167 Cms / 85 Kg Date: 15-Sep-2023 Technician : ARUN

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	75	44 %	120/80	093	00	
Standing	00:16	0:01	00.0	00.0	01.0	75	42 %	120/80	090	00	
HV	00:30	0:01	00.0	00.0	01.0	085	47 %	120/80	102	00	
Warm Up	00:47	0:01	01.0	00.0	01.0	079	44 %	120/80	094	00	
ExStart	01:05	0:06	01.7	10.0	01.1	106	59 %	120/80	127	00	
BRUCE/ Stage 1	04:05	3:00	01.7	10.0	04.7	129	72 %	125/85	161	00	
BRUCE/ Stage 2	07:05	3:00	02.5	12.0	07.1	147	82 %	130/90	191	00	
BRUCE/ Stage 3	10:05	3:00	03.4	14.0	10.2	164	92 %	135/95	221	00	
PeakEx	10:08	3:00	03.4	14.0	10.3	164	92 %	135/95	221	00	
Recovery	11:07	1:00	01.1	00.0	04.3	135	75 %	130/90	175	00	
Recovery	12:07	2:00	01.1	00.0	01.0	120	67 %	125/85	150	00	
Recovery	13:50	3:42	01.1	00.0	01.0	112	63 %	120/80	134	00	

Findings :

Exercise Time : 09:04
 Max HR Attained : 164 bpm 92% of Target 179
 Max BP Attained : (Sys) 135/95
 Max WorkLoad Attained : 10.3 Good response to induced stress
 Max ST Dep Lead & Value : II & -2.1 mm in Stage 3 mm
 Test End Reasons : Test Complete

Report :

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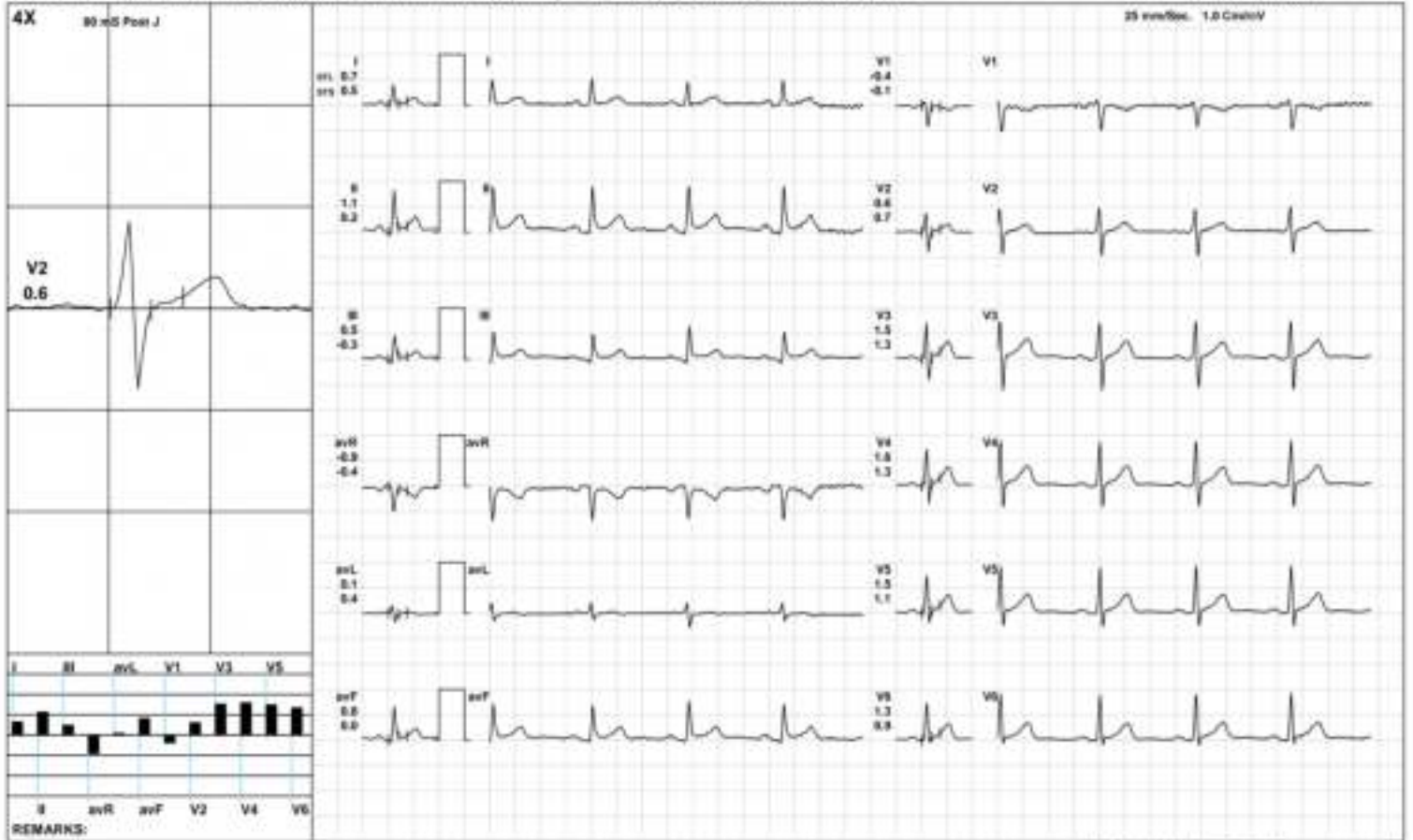
Supine



2242 / MR. AJEET KR. SINGH / 41 Yrs / M / 167 Cms / 85 Kg / HR : 78

Date: 15-Sep-2023 10:48:10 AM METS: 1.6/78 bpm 43% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:03 0.0 r/s, 0.0%



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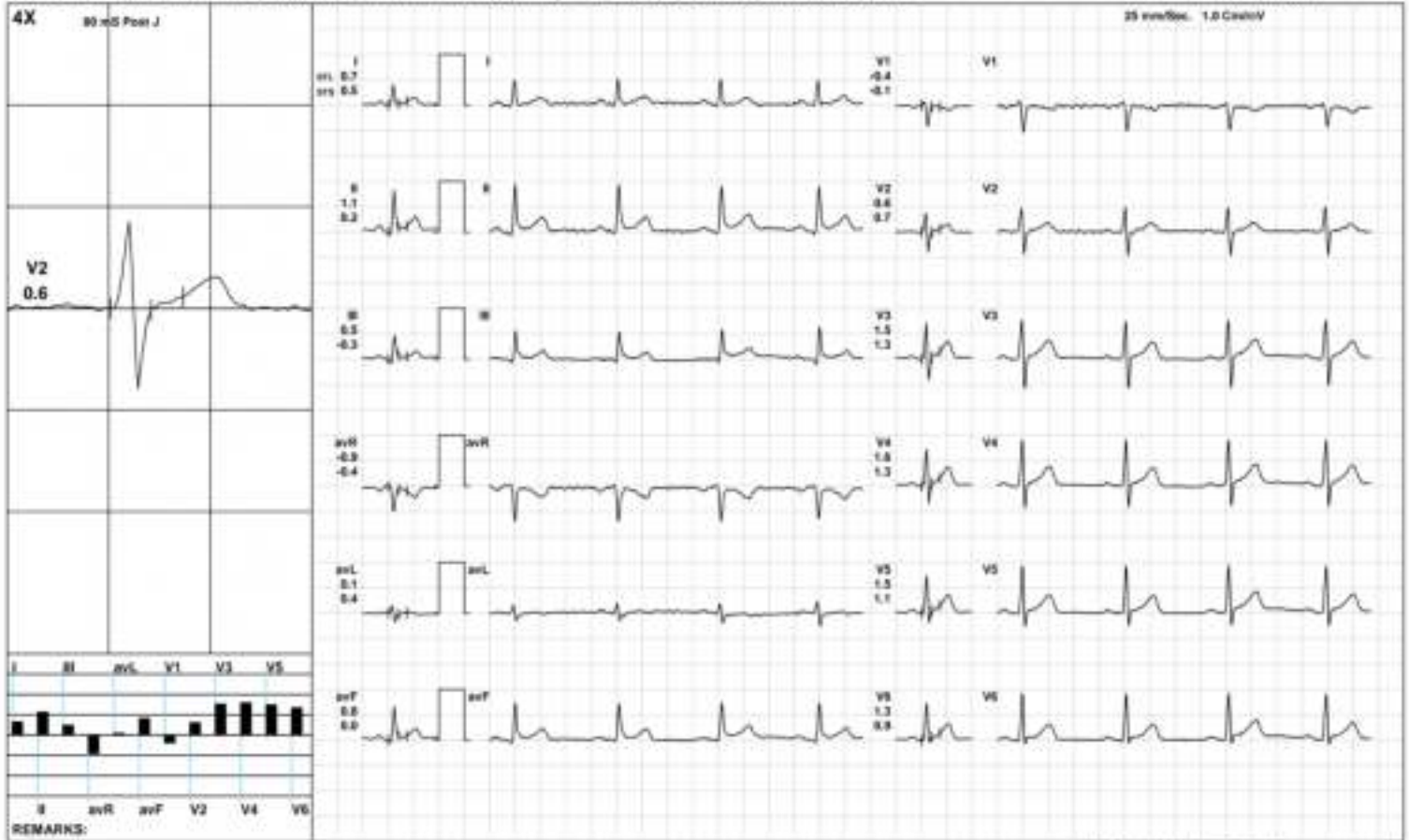
Standing



2242 / MR. AJEET KR. SINGH / 41 Yrs / M / 167 Cms / 85 Kg / HR : 75

Date: 15-Sep-2023 10:48:10 AM METS: 1.0/75 bpm 41% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:18 0.0 rgh, 0.0%



AAROGYAM DIAGNOSTICS

HV



2242 / MR. AJEET KR. SINGH / 41 Yrs / M / 167 Cms / 85 Kg / HR : 85

Date: 15-Sep-2023 10:48:10 AM METS: 1.0/ 65 bpm 47% of THR BP: 120/80 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:30 0.0 rps, 0.0%



AAROGYAM DIAGNOSTICS

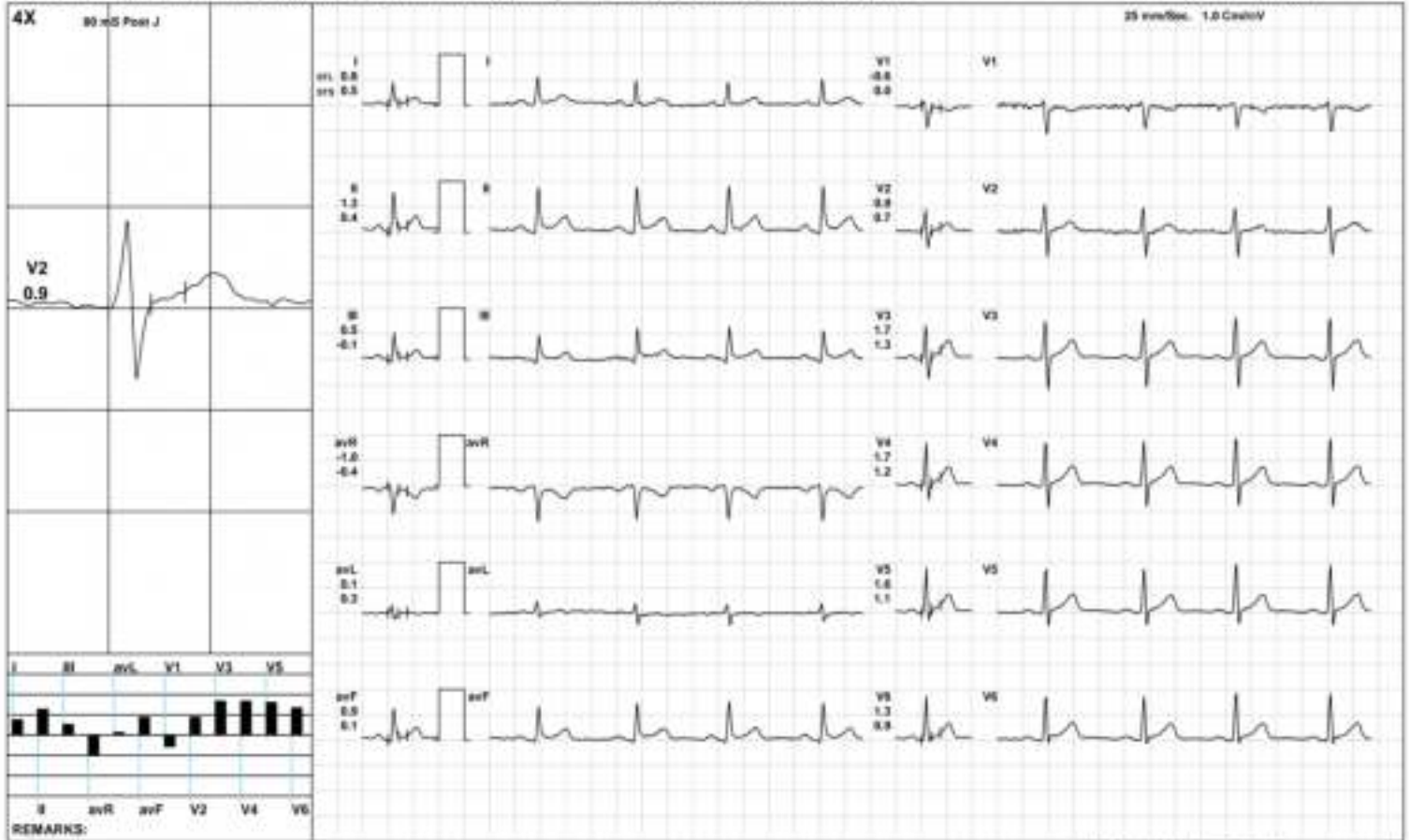
Warm Up



2242 / MR. AJEET KR. SINGH / 41 Yrs / M / 167 Cms / 85 Kg / HR : 79

Date: 15-Sep-2023 10:48:10 AM METS: 1.6/ 79 bpm 44% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Noisy On/ HF 0.05 Hz/ LF 100 Hz

ExTime: 00:47 1.0 r/s, 0.0%



AAROGYAM DIAGNOSTICS

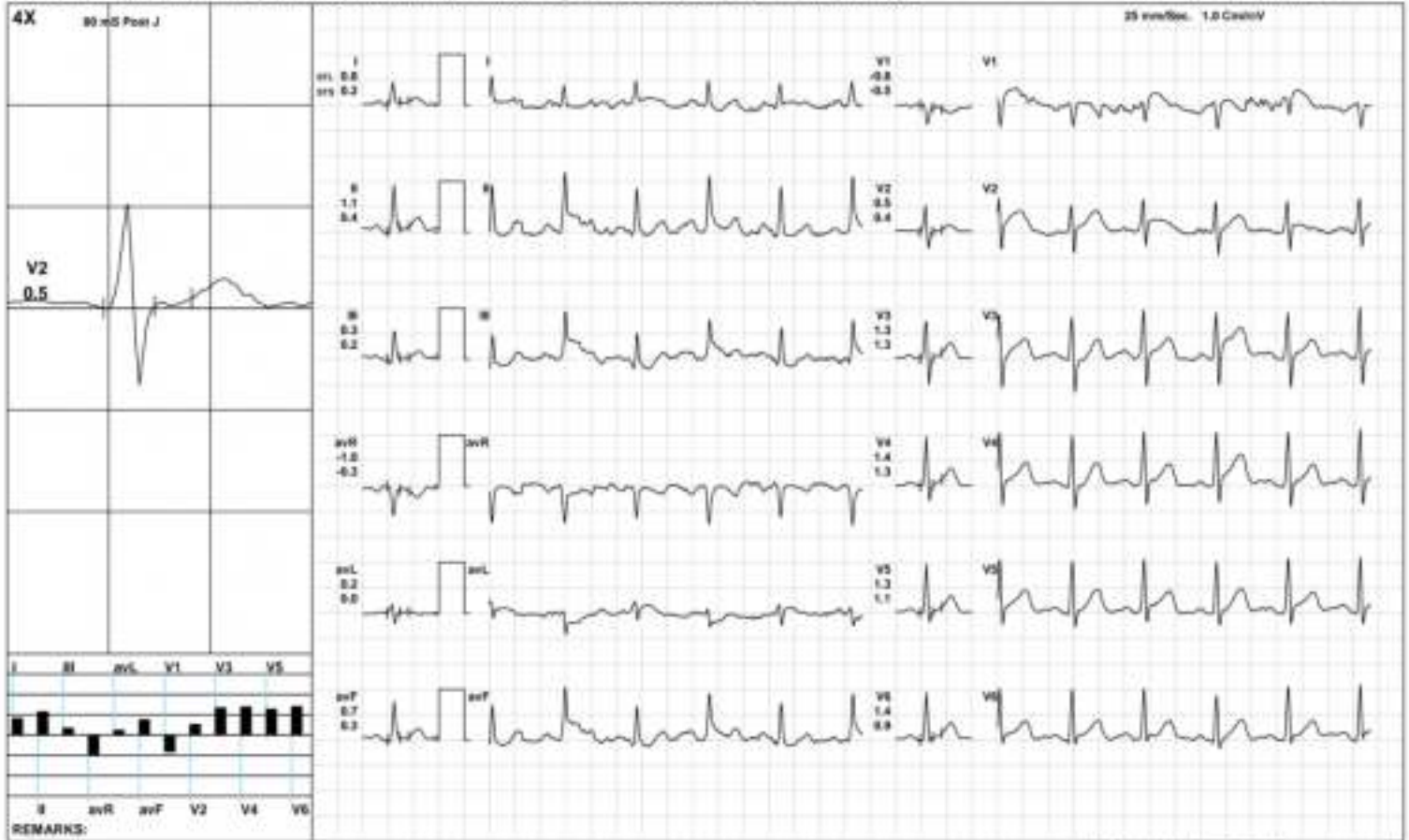
ExStart



2242 / MR. AJEET KR. SINGH / 41 Yrs / M / 167 Cms / 85 Kg / HR : 106

Date: 15-Sep-2023 10:48:10 AM METS: 1.1/ 106 bpm 59% of THR BP: 120/80 mmHg Raw ECG/ BLC/ Div: Natch/ Div: HF 0.05 Hz/ LF: 100 Hz

ExTime: 00:06 1.7 mph, 10.8%



AAROGYAM DIAGNOSTICS

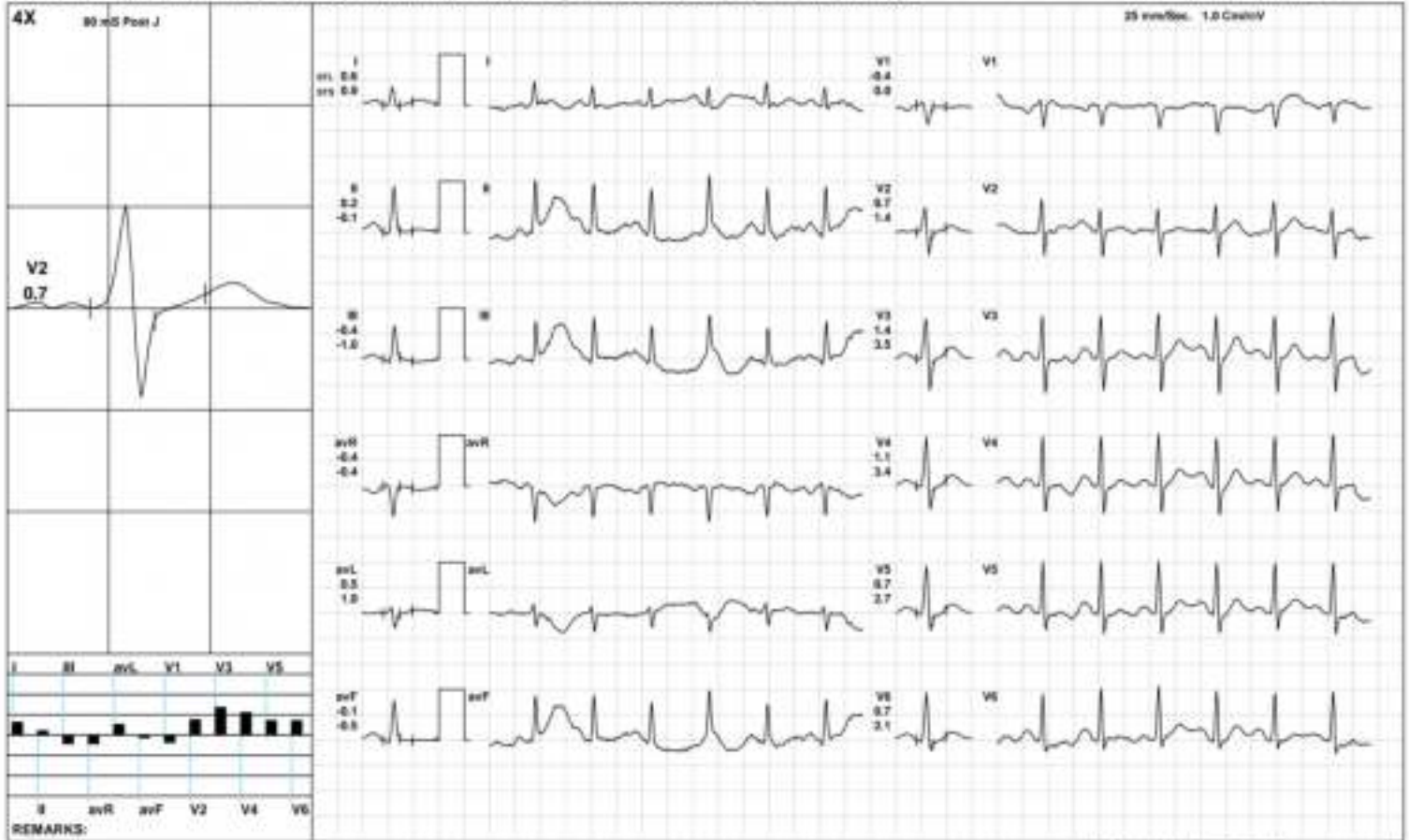
BRUCE/Stage 1(3:00)



2242 / MR. AJEET KR. SINGH / 41 Yrs / M / 167 Cms / 85 Kg / HR : 129

Date: 15-Sep-2023 10:48:10 AM METS: 4.7Y 129 bpm T2% 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

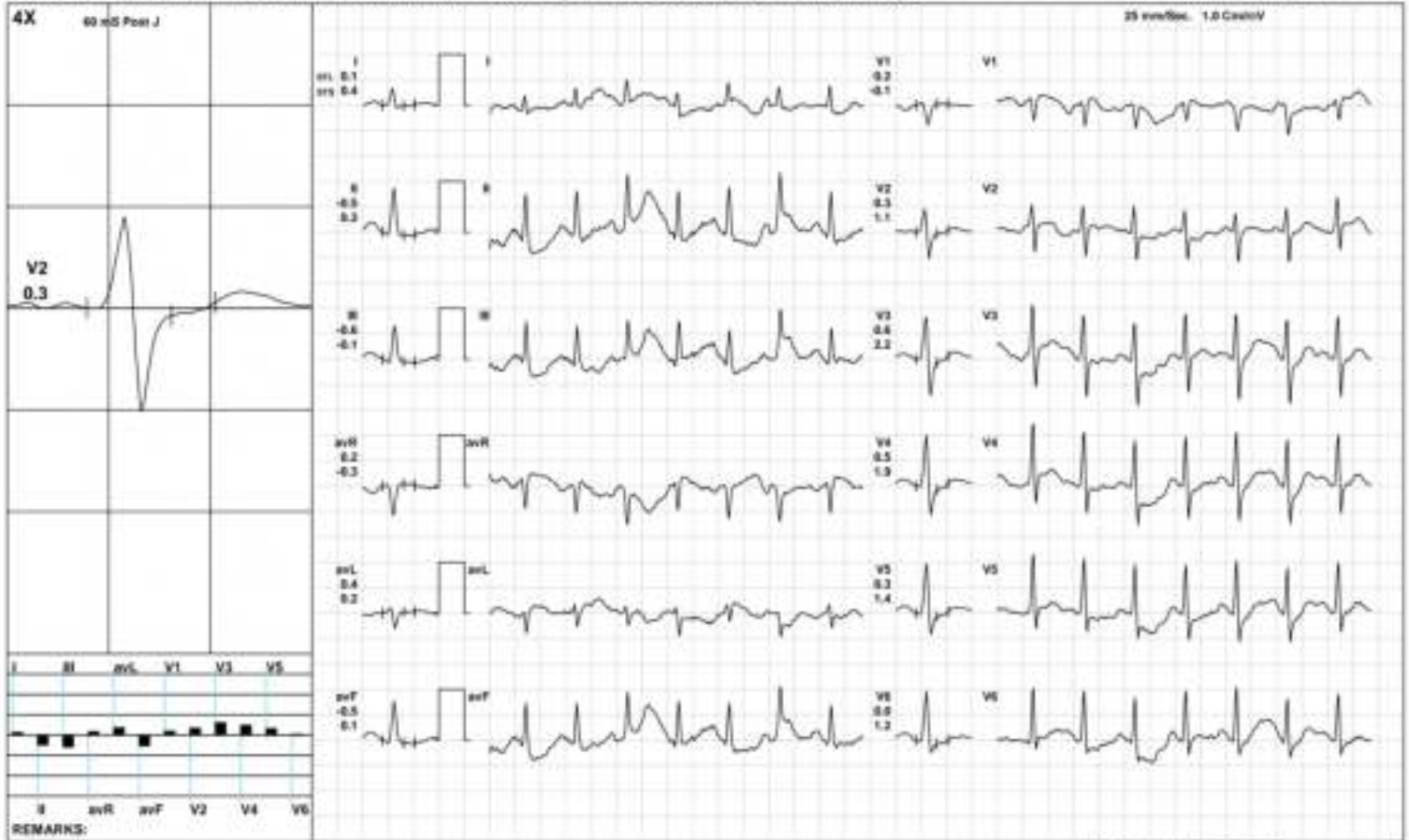
BRUCE/Stage 2(3:00)



2242 / MR. AJEET KR. SINGH / 41 Yrs / M / 167 Cms / 85 Kg / HR : 147

Date: 15-Sep-2023 10:48:10 AM METS: 7.1/147 bpm 82% of THR BP: 138/90 mmHg Raw ECG/BLC/Drv/Match/Drv/HF 0.05 Hz/LF 100 Hz

ExTime: 06:00 2.5 mph, 12.8%



REMARKS:

AAROGYAM DIAGNOSTICS

BRUCE/Stage 3(3:00)



2242 / MR. AJEET KR. SINGH / 41 Yrs / M / 167 Cms / 85 Kg / HR : 164

Date: 15-Sep-2023 10:48:10 AM METS: 18.2/ 164 bpm 91% 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

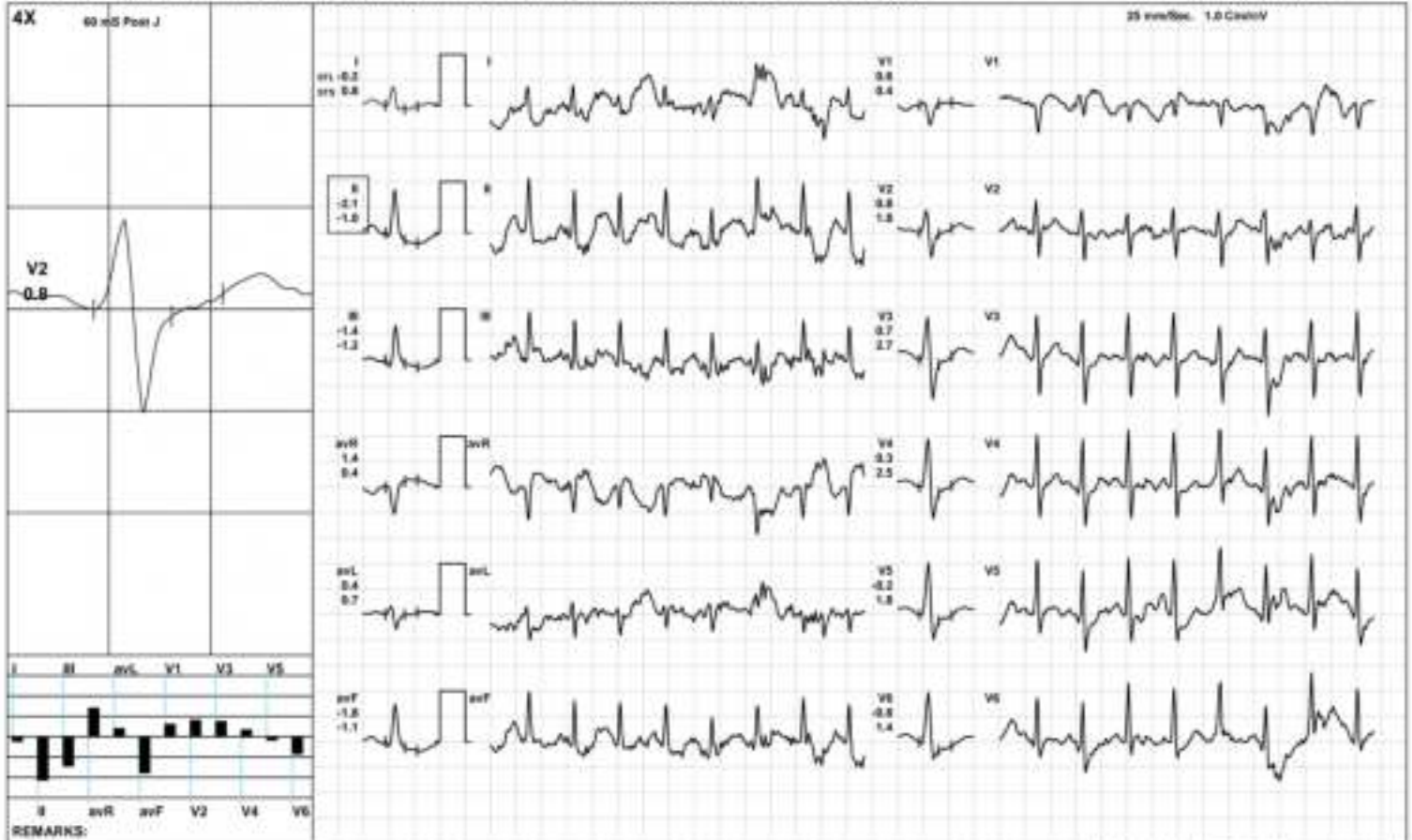
PeakEx



2242 / MR. AJEET KR. SINGH / 41 Yrs / M / 167 Cms / 85 Kg / HR : 164

Date: 15-Sep-2023 10:48:10 AM METS: 18.3/ 164 bpm 91% of THR BP: 135/95 mmHg Raw ECG/ BLC Qr/ Natch Qr/ HF 0.05 Hz/ LF 100 Hz

ExTime: 09:09 3.4 mph, 14.8%



AAROGYAM DIAGNOSTICS

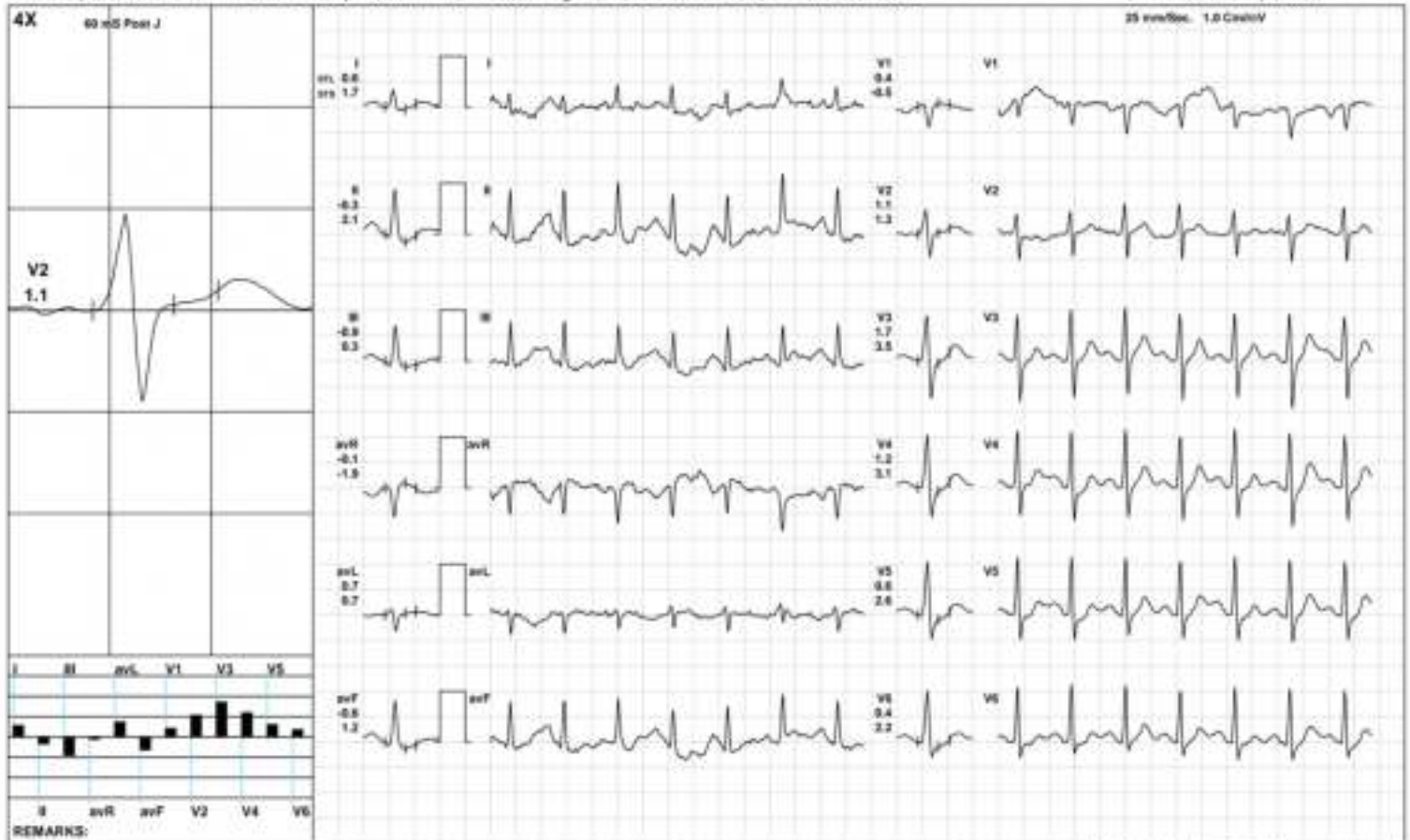
Recovery(1:00)



2242 / MR. AJEET KR. SINGH / 41 Yrs / M / 167 Cms / 85 Kg / HR : 135

Date: 15-Sep-2023 10:48:10 AM METS: 4.3/ 135 bpm 75% of THR BP: 138/90 mmHg Raw ECG/ BLC/ Div: Natch/ Div: HF 0.05 Hz/ LF 100 Hz

ExTime: 09:04 1.1 mph, 0.0%



AAROGYAM DIAGNOSTICS

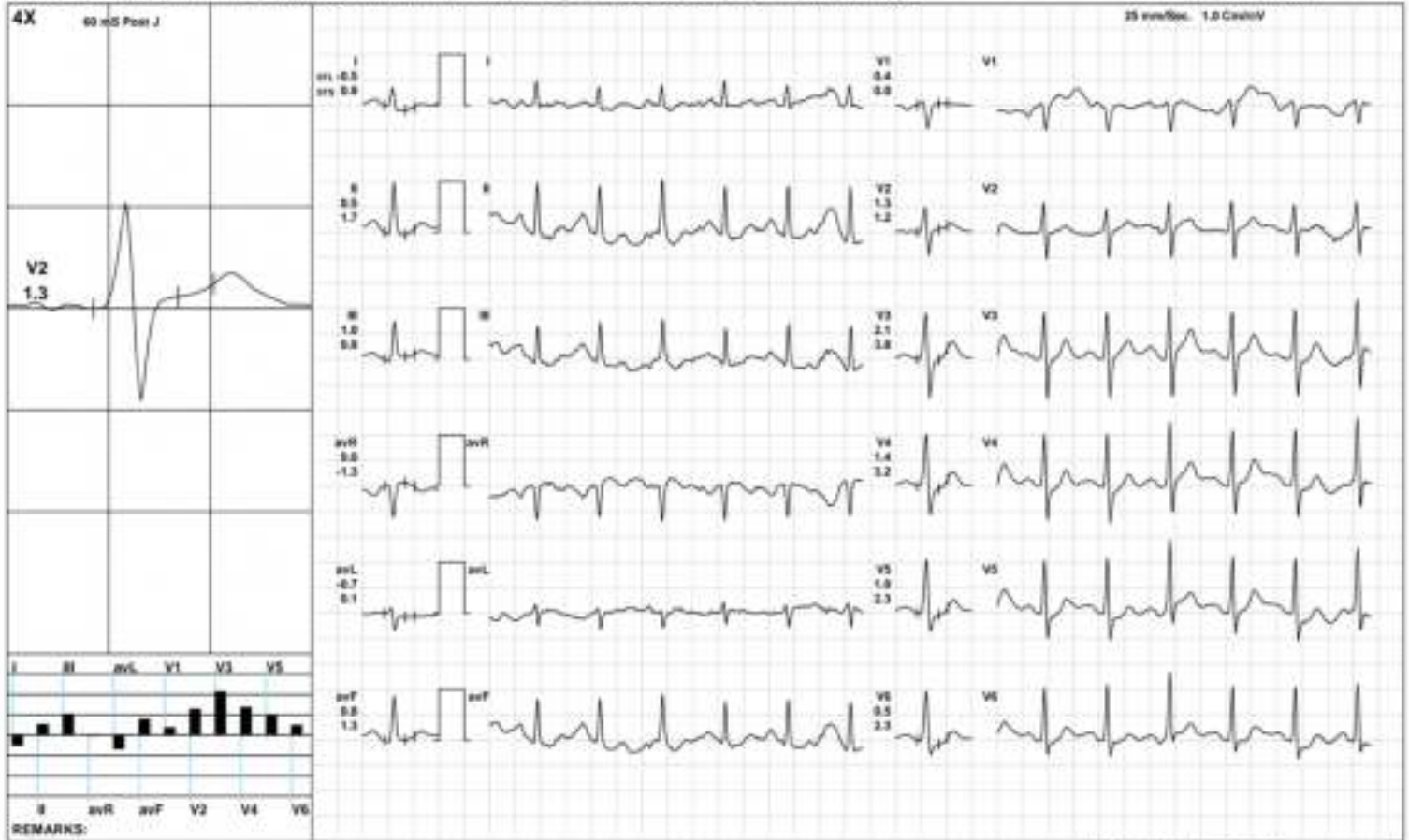
Recovery(2:00)



2242 / MR. AJEET KR. SINGH / 41 Yrs / M / 167 Cms / 85 Kg / HR : 120

Date: 15-Sep-2023 10:48:10 AM METS: 1.0/ 120 bpm 67% of THR BP: 125/85 mmHg Raw ECG/ BLC/ Gr/ Natch/ Gr/ HF 0.05 Hz/ LF 100 Hz

ExTime: 09:04 1.1 mph, 0.0%



AAROGYAM DIAGNOSTICS

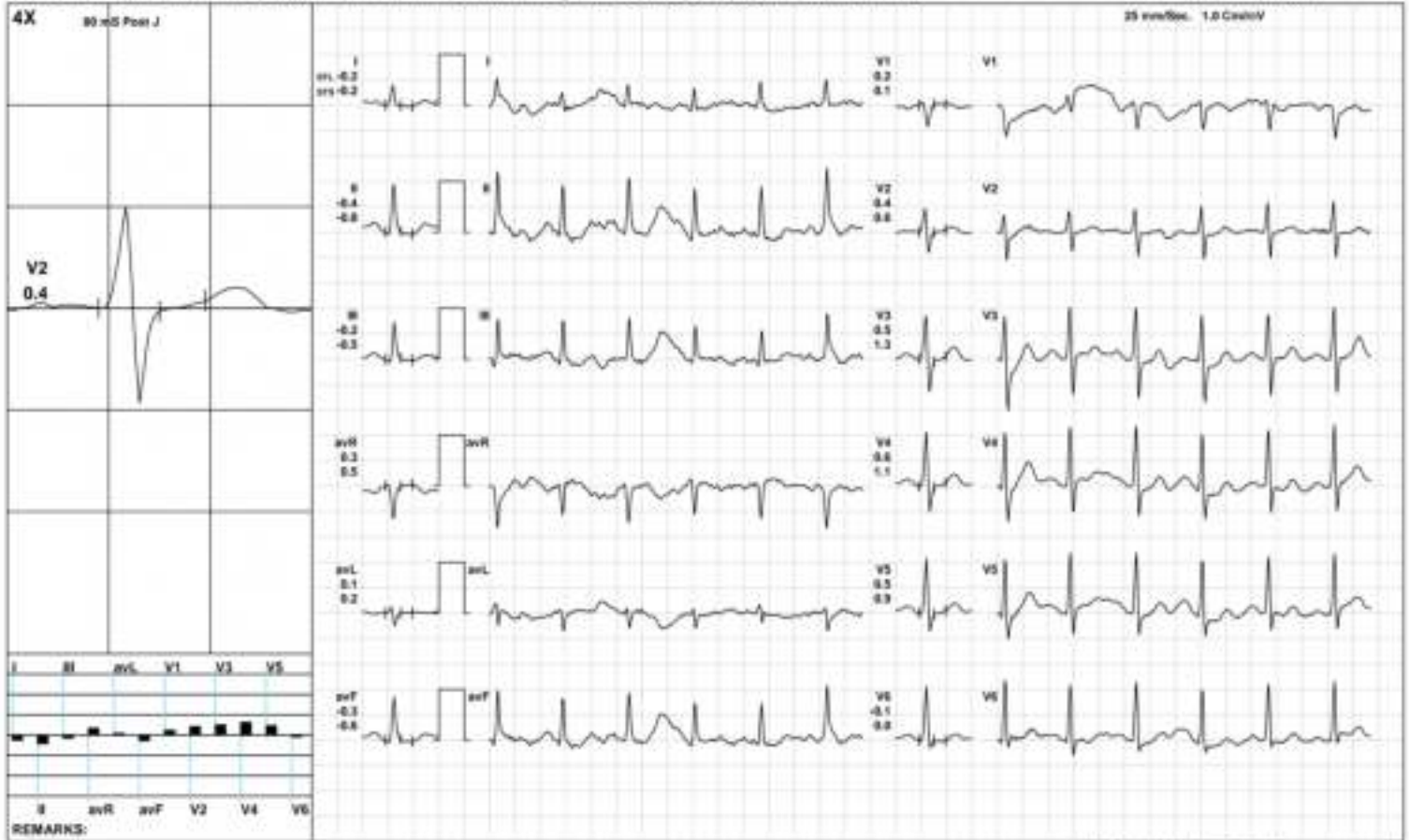
Recovery(3:42)



22:42 / MR. AJEET KR. SINGH / 41 Yrs / M / 167 Cms / 85 Kg / HR : 112

Date: 15-Sep-2023 10:48:10 AM METS: 1.0/112 bpm 62% of THR BP: 120/80 mmHg Rate ECG: BUC Ov Notch Ov HF 0.05 Hz/LF 100 Hz

ExTime: 09:04 1.1 mph, 0.0%



REMARKS:

AAROGYAM DIAGNOSTICS

ST Measurements



22-42 / MR. AJEET KR. SINGH / 41 Yrs / M / 167 Cms / 85 Kg / HR : 74

Date: 15-Sep-2023 10:48:10 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	0.7	1.1	0.5	-0.9	0.1	0.8	-0.4	0.6	1.5	1.6	1.5	1.3	0.5	0.2	-0.3	-0.4	0.4	0.0	-0.1	0.7	1.3	1.3	1.1	0.9	
80 @mS Standing	0.7	1.1	0.5	-0.9	0.1	0.8	-0.4	0.6	1.5	1.6	1.5	1.3	0.5	0.2	-0.3	-0.4	0.4	0.0	-0.1	0.7	1.3	1.3	1.1	0.9	
HV	0.7	1.2	0.5	-1.0	0.1	0.9	-0.3	0.8	1.7	1.7	1.6	1.5	0.7	0.4	-0.2	-0.5	0.4	0.1	-0.1	0.9	1.4	1.3	1.2	1.0	
Warm Up	0.8	1.3	0.5	-1.0	0.1	0.9	-0.6	0.9	1.7	1.7	1.6	1.3	0.5	0.4	-0.1	-0.4	0.3	0.1	0.0	0.7	1.3	1.2	1.1	0.9	
ExStart	0.8	1.1	0.3	-1.0	0.2	0.7	-0.8	0.5	1.3	1.4	1.3	1.4	0.2	0.4	0.2	-0.3	0.0	0.3	-0.5	0.4	1.3	1.3	1.1	0.9	
Stage 1	0.6	0.2	-0.4	-0.4	0.5	-0.1	-0.4	0.7	1.4	1.1	0.7	0.7	0.9	-0.1	-1.0	-0.4	1.0	-0.5	0.0	1.4	3.5	3.4	2.7	2.1	
Stage 2	0.1	-0.5	-0.6	0.2	0.4	-0.5	0.2	0.3	0.8	0.5	0.3	0.0	0.4	0.3	-0.1	-0.3	0.2	0.1	-0.1	1.1	2.2	1.9	1.4	1.2	
Stage 3	-0.2	-2.1	-1.4	1.4	0.4	-1.8	0.6	0.8	0.7	0.3	-0.2	-0.8	0.8	-1.0	-1.2	0.4	0.7	-1.1	0.4	1.8	2.7	2.5	1.8	1.4	
PeakEx	-0.2	-2.1	-1.4	1.4	0.4	-1.8	0.6	0.8	0.7	0.3	-0.2	-0.8	0.8	-1.0	-1.2	0.4	0.7	-1.1	0.4	1.8	2.7	2.5	1.8	1.4	
Recovery	0.6	-0.3	-0.9	-0.1	0.7	-0.6	0.4	1.1	1.7	1.2	0.6	0.4	1.7	2.1	0.3	-1.9	0.7	1.2	-0.5	1.3	3.5	3.1	2.6	2.2	
Recovery	-0.5	0.5	1.0	0.0	-0.7	0.8	0.4	1.3	2.1	1.4	1.0	0.5	0.9	1.7	0.8	-1.3	0.1	1.3	0.0	1.2	3.8	3.2	2.3	2.3	
Recovery	0.3	-0.2	-0.4	0.0	0.3	-0.3	0.3	0.9	1.9	1.2	0.6	0.2	0.5	1.5	1.0	-1.0	-0.3	1.3	-0.3	0.6	1.5	1.1	0.7	0.8	

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μ Vs)	Supine	6.3	12.1	5.7	-9.2	0.3	8.9	-3.6	6.2	14.6	15.5	14.5	13.3
	Standing	6.3	12.1	5.7	-9.2	0.3	8.9	-3.6	6.2	14.6	15.5	14.5	13.3
	HV	6.5	13.0	6.5	-8.6	-0.1	9.8	-3.5	7.7	16.2	17.3	16.2	14.7
	Warm Up	6.7	12.4	5.7	-9.5	0.6	9.0	-4.8	7.8	15.2	15.4	14.9	12.8
	ExStart	6.7	9.8	3.1	-8.1	1.8	6.5	-5.8	4.9	10.9	11.5	10.7	11.9
	Stage 1	3.1	1.5	-1.6	-2.2	2.3	-0.1	-2.6	3.1	5.0	3.0	0.8	1.3
	Stage 2	-0.1	-3.9	-3.7	2.0	1.8	-3.8	1.6	-0.2	-0.6	-1.0	-1.4	-2.6
	Stage 3	-3.5	-11.6	-6.3	8.4	0.5	-8.9	2.9	1.2	-0.7	-2.3	-4.4	-8.0
	PeakEx	-3.5	-11.6	-6.3	8.4	0.5	-8.9	2.9	1.2	-0.7	-2.3	-4.4	-8.0
	Recovery	0.3	-5.4	-5.7	2.6	3.0	-5.6	3.4	3.7	3.5	1.0	-1.4	-1.8
	Recovery	-3.5	1.2	4.7	1.1	-3.7	2.8	2.0	5.9	7.2	3.6	2.6	-0.2
	Recovery	0.9	-4.4	-5.3	1.7	3.1	-4.8	3.6	6.1	12.0	7.8	3.9	0.3



2242 / MR. AJEET KIL SINGH / 41 Yrs / Male / 167 Cm / 85 Kg

Time (Min.)	HR (bpm)	PR Int (mS)	QRS Wid (mS)	QRS Axis (Deg.)	QTc (mS)	Pq(V) (Max)	Pq(V) (Max)	Sq(V) (Min)	Tq(V) (Max)	Min. J (µV)	Leads for (J & P.J)	Min. Post JRR Var (µV)	VEB (%)	Missed Beats (Counts)
00:30	70	152	74	58	354	151	900	-657	350	-85	V1	-56	0.00	0
01:00	110	138	69	62	491	138	1052	-674	447	-25	avL	2	0.00	0
01:30	123	164	62	58	486	-817	1046	-656	-622	-679	V4	-760	0.00	0
02:00	128	148	74	65	373	210	1022	-650	169	64	R	-56	0.00	0
02:30	132	148	74	69	373	156	1003	-689	-416	301	R	-63	0.00	0
03:00	131	150	84	67	418	183	1016	-616	216	-38	R	-63	0.00	0
03:30	125	144	70	67	461	193	998	-632	253	11	R	-79	0.00	0
04:00	135	130	70	70	442	160	987	-646	321	30	R	-112	0.00	0
04:30	138	128	70	63	421	762	1026	-1083	-745	-656	V6	-591	0.00	0
05:00	145	132	72	61	341	185	1001	-695	-204	-74	R	-142	0.00	0
05:30	143	126	70	68	339	161	1004	-691	-208	-60	R	-176	0.00	0
06:00	144	125	72	68	267	233	997	-696	-216	-63	avR	-122	0.00	0
06:30	144	120	72	70	452	189	1017	-720	210	-66	R	-140	0.00	0
07:00	146	126	72	75	416	225	1008	-747	157	-57	R	-64	0.00	0
07:30	158	102	72	60	178	246	997	-796	-240	-148	R	-223	0.00	0
08:00	162	104	72	65	170	188	990	-813	-212	-121	R	-158	0.00	0
09:30	164	62	70	80	185	208	1030	-616	-189	-230	V6	-150	0.00	0
09:00	165	84	70	69	329	258	1011	-624	220	-116	R	-146	0.00	0
09:30	165	84	70	79	404	252	1008	-769	275	-204	R	-115	0.00	0
10:00	164	106	72	77	192	250	1010	-832	218	-241	V6	-124	0.00	0
10:30	148	118	70	74	472	298	1043	-804	268	-107	R	-100	0.00	0
11:00	133	80	70	58	426	241	1072	-631	373	-67	V1	-78	0.00	0
11:30	122	144	98	68	448	256	1131	-760	419	-71	I	-66	0.00	0
12:00	117	162	86	68	425	233	1114	-750	406	-69	I	-36	0.00	0
12:30	112	170	70	65	431	218	1130	-779	365	-40	R	-69	0.00	0



2242 / MR. AJEET KIL SINGH / 41 Yrs / Male / 167 Cm / 85 Kg

Time	HR	PR Int	QRS Wid	QRS Axis	QTC	P _{1/2} (V)	P _{0/1} (V)	S _{0/1} (V)	T _{0/1} (V)	Min. J Leads for	Min. Post JRR Var	VEB	Missed Beats		
(Min.)	(bpm)	(ms)	(ms)	(Deg.)	(ms)	(Max)	(Max)	(Min)	(Max)	(µV)	(%)	(Counts)	(Counts)		
13:00	112	164	72	85	434	254	1133	-744	327	-129	8	-59	0.00	0	0
13:30	112	174	80	68	403	188	1105	-750	263	-104	8	-74	0.00	0	0



Name :- Ajeet Kumar
Refd by :- Corp

Age/Sex:- 41Yrs/M
Date :-16/09/23

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN.

- Liver** :- Enlarged in size (16.6cm) 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** :- Mild enlarged in size (12.8cm) 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 calculus, space occupying lesion or hydronephrosis is seen.
Right Kidney measures 10.2cm and Left Kidney measures 9.9cm.
- Ureters** :- Ureters are not dilated.
- U. Bladder** :- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (15.0cc)& echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *Hepatomegaly with Grade I Fatty Changes Liver.
Mild Splenomegaly.
Otherwise Normal Scan.*

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



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



30904100309

TEST REPORT

Reg.No : 30904100309	Reg.Date : 16-Sep-2023 12:19	Collection : 16-Sep-2023 12:19
Name : MR. AJEET KUMAR SINGH		Received : 16-Sep-2023 12:19
Age : 41 Years	Sex : Male	Report : 16-Sep-2023 14:31
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 16-Sep-2023 14:52
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine)	0.89	ng/mL	0.6 - 1.52
T4 (Thyroxine) <small>CIMA</small>	7.40	µg/dL	5.5 - 11.0
TSH (ultra sensitive) <small>CIMA</small>	3.196	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